

vw heritage



TYPE 2 1950 - 1967 CATALOGUE 2016 ISSUE 1



VWHERITAGE.COM

vwheritage



BEHIND THE WHEEL OF A LEGEND

Welcome to the latest edition of the VW Heritage Splitscreen catalogue; quite a bit has changed since we printed the last version in 2013.

We have moved premises from Burgess Hill to Shoreham-by-Sea, more than doubling the size of our warehouse and allowing us to add another 4,000 parts to our ever expanding product range. I have also taken over as MD at VW Heritage, after David Ward was appointed Chairman in September 2015.

Many of you know David personally. He founded VW Heritage in 1986, and has steered us to where we are now with great skill and enthusiasm. Don't panic, there will be no big changes; I've worked at VW Heritage for 12 years as Sales Director, and my ethos and values are very much aligned with those of David's.

The Splitscreen has had a meteoric rise to fame in the last 10 years, and values have skyrocketed too. If you've been driving one from 'back in the day' then we salute you – and if you are new to Splitty ownership, congratulations – I love driving our 1956 Single Cab too; let's hope they continue to brighten up our roads for many more years to come.

I would love to write here that we can supply every part you need for your Splitscreen, but sadly that is impossible. What we can offer you is the best range of new parts for your vehicle anywhere in the world. Whether you are looking for engine parts or repair panels, door seals, window rubbers or interior parts, our quality is the best available and our service second to none.

If this is your first contact with VW Heritage, then welcome from me. A big hello if you are an existing friend and customer, we look forward to helping you again.

Speak soon,

Managing director



ORDER BY PHONE:
01273 444 000



ORDER ONLINE:
VWHERITAGE.COM



FREE UK DELIVERY ON:
INTERNET ORDERS*

*On orders over £35. Terms and Conditions apply, please see www.vwheritage.com for details.



THOUSANDS OF CLASSIC AND PERFORMANCE PARTS FROM THE VW EXPERTS

WHY USE US?

VW Heritage is run by enthusiasts who live and breathe VWs. It's what makes us what we are; Parts Specialists. Got a question? Chances are one of us has asked it too, and now we know the answer! Our warehouse is full with more than 17,000 lines; we should be able to help no matter what your part requirements are.

PRICED TO SELL

£ We strive to have the most competitive prices out there – if you've seen it somewhere cheaper we will aim to beat it... and if we can't it probably means ours is better! All prices include VAT at 20%.

THAT'S NOT RIGHT

? Got a washer when you needed a window? Give us a call and we will get on it straight away. Be it a supplier error or just a plain human mistake, we will do our best to rectify all issues within 24 hours.

ERMM, IT SHOULDN'T BE LIKE THIS?

☒ So an elephant's sat on the box? Please, please have a look in it now. Check the contents of every order, if there's a problem to sort we need to know ASAP.

QUALITY PARTS

⚙️ All parts are sold with at least a standard one year warranty (excluding a few specific items) As much as we would love to say nothing ever breaks – it does happen, so give us a call and we will make sure it gets sorted. Let us have a look too, a picture speaks a thousand words.

DIDN'T NEED THAT BIT AFTER ALL

↩️ Our 30 Day no quibble returns policy is simple. Complete the form on our website or give us a call and we will give you a specific returns number for the unwanted items. Had the part longer? Parts can be returned up to 90 days, subject to a 20% handling charge. See terms and conditions for full details. - www.vwheritage.com/returns

COME ON DOWN

🏠 Our doors are open 9am to 5.30pm in the week and 9am to 1pm on a Saturday. If you are making the journey for a specific part why not call us first, we can get it reserved on an order for you so it doesn't sell in the meantime.

SO WHAT NOW

💻 You can order online at www.vwheritage.com from the comfort of your own living room, and with free carriage available on most orders over £35 it's almost too easy! If you have a question, how about calling our mail order hotline 01273 444 000. We can offer you the advice you need, and if you order before 3pm we can usually get your parts to you by the next working day!

PAYMENT

💳 We accept the following forms of payment:
Cash - Shop customers only • Credit/Debit Card - Visa, Mastercard
• Bank Transfer by arrangement • Paypal



'Buy With Confidence' Approved Member

VW Heritage Parts Centre Ltd. is an approved member of Trading Standards' Buy With Confidence scheme. This means that we have been audited and approved by West Sussex County Council Trading Standards to provide a reliable and quality service. See our website for more details.

A full list of our terms and conditions of sale are available on request. All pictures and drawings in this catalogue are general and may not relate to a specific part. © February 2016 By VW Heritage Parts Centre Ltd. No part of this catalogue may be reproduced without written permission from VW Heritage. Street Style And Power & VW Heritage are trading names of VW Heritage Parts Centre Limited. Registered in England & Wales. Company No.3294341. VAT Number GB 475 7671 01. E. & O.E. All offers/prices are subject to change without prior notice and can be changed at any time.

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CARRIAGE COSTS

We operate a fast and efficient mail order system.

Delivery prices are shown in the table and include VAT @ 20%. Exports outside Europe are priced individually.

All goods sent by ourselves are fully insured against loss and damage. We make sure you get your parts in perfect condition wherever you are.

On receipt of your parcel, always check the goods before signing. If there are any damaged, missing or incorrect parts we need to know within one working day of delivery. This will enable us to sort out any problem quickly!

For your convenience we now offer a 'Collection Point' delivery option, allowing you to order online and pick your parts up from a number of local shops, rather than having to worry about being at home when they are delivered.

To find your nearest collection point you can check www.ups.com/dropoff

Alternatively order online and collect from our warehouse shop counter in Shoreham-by-Sea.



NEED ANOTHER CATALOGUE? GET YOUR FREE COPY TODAY

Request yours today and we will send it to you right away! Ghia, Beetle, Split Bus, Bay, T25, T4 & MK1, MK2 Golf catalogues. All the restoration parts you could need for your VW in similar detail to this catalogue. Please note the Karmann Ghia catalogue is just for Ghia specific parts. Please use the Beetle catalogue for mechanical items.



A = Normal orders

B = Glass, panels, front axles & bumpers

C = Engines, gearboxes, complete Bus front panels & bonnets

Glass - Mail orders containing glass require special packaging (this is an additional charge). This will be refunded if the packaging is returned.

UK Mainland, Scottish Highlands, & Isle Of Wight			
Order value	A	B	C
Up to £19.99	£4.00	£8.00	£40.00
£20.00 - £74.99	£6.50	£10.00	£40.00
£75+	£9.50	£16.50	£40.00

Scottish Islands, Northern Ireland, Channel Islands, Scilly Isles & Isle of Man			
Order value	A	B	C
Up to £19.99	£4.00	£15.50	£80.00
£20.00 - £74.99	£9.50	£17.50	£80.00
£75+	£12.50	£22.50	£80.00

Eire, Belgium, Luxembourg, Germany & France			
Order value	A	B	C
Up to £19.99	£8.00	£22.50	£80.00
£20.00 - £74.99	£13.50	£31.00	£80.00
£75+	£20.00	£35.00	£80.00

All other European & Worldwide destinations - please call our sales team for a quote.



ONLINE AND ON THE MOVE!

All parts are available on our website and on our mobile site for use with smart phones, great for in the garage or out on the show field.



HOW TO USE THIS CATALOGUE

With so many different parts available it can be confusing trying to work out the parts you need. We have tried to make this as clear as possible with comprehensive diagrams and photographs.

Below is a breakdown of our price panels so ordering the correct part is straight forward and hassle free.

Number of diagram / Photograph	Title & description of parts	Part number	Price
1	Core plug, 36.6mm	036-103-113/A	each
2	Crank seal, with flange	068-103-171/F	each
3	Crank oil seal housing gasket	026-103-181/B	each
4	Bolt, M6 x 18	N01-021-612	each
5	Washer, 7 x 14 x 0.8	N01-223-45	each
6	Bolt	N01-022-76	each

Unit of sale

Abbreviations used in the catalogue

NCA = Not Currently Available - This part has been included as we believe it may become available in the future.

NLA = No longer available.

TBA = To be announced - This is a brand new product.

CALL = The price and supply of this part can fluctuate please call for a quote.

>7/78 = Up to July 1978.

8/78> = August 1978 onwards.

TYPE 2 CHASSIS NUMBERS

The Typ number can be found on your chassis plate on all Splitscreens. On late models 1965 onwards, the first two digits of your chassis number also include this. The Typ number identifies the specification when the vehicle left the factory. These codes work as follows:

21 – Panel van

22, 23, 24, 25 or 28 – Kombi or Microbus, with rear seats and windows

26 – Pick up, either single or double cab

27- Ambulance

To find your chassis number on buses up to mid 1964 you will find it will be in the engine compartment either to the right of the motor facing you as you look in, or stamped into the right chassis member engine bay side panel, just in front of where the rear apron bolts on.

On Buses after mid 1964 the chassis number is located on the right hand side of the overhead air duct in the cab.

DATE	CHASSIS NUMBER	MODEL YEAR
Apr-50	20-000372	1950
Aug-50	20-002897	1951
Aug-51	20-016345	1952
Aug-52	20-032823	1953
Aug-53	20-059939	1954
Aug-54	20-095476	1955
Aug-55	20-141925	1956
Jan-56	165 518	1956
Jul-56	191 466	1956
Aug-56	197 451	1957
Jan-57	230 857	1957
Jul-57	271 675	1957
Aug-57	280 675	1958
Jan-58	324 344	1958
Jul-58	371 275	1958
Aug-58	379 407	1959
Jan-59	433 713	1959
Jul-59	490 622	1959
Aug-59	500 151	1960
Jan-60	566 342	1960
Jul-60	632 584	1960

DATE	CHASSIS NUMBER	MODEL YEAR
Aug-60	646 458	1961
Jan-61	723 431	1961
Jul-61	804 877	1961
Aug-61	820 741	1962
Jan-62	896 977	1962
Jul-62	978 018	1962
Aug-62	989 985	1963
Jan-63	1 062 951	1963
Jul-63	1 144 302	1963
Aug-63	1 161 763	1964
Jan-64	1 241 702	1964
Jul-64	1 328 271	1964
Aug-64	215 019 888	1965
Jan-65	215 098 651	1965
Jul-65	215 176 339	1965
Aug-65	216 020 494	1966
Jan-66	216 098 498	1966
Jul-66	216 198 668	1966
Aug-66	217 020 467	1967
Jan-67	217 091 416	1967
Jul-67	217 148 459	1967



RUN BY ENTHUSIASTS, FOR ENTHUSIASTS

This is a snapshot of the VWs currently owned by some of our staff at VW Heritage.

Because we are VW owners and drivers, we understand why quality is important and with our many collective years of experience owning and working on VWs, we will help you

through your restoration or repair job with technical advice and, most importantly, by supplying the right parts on time.



Barney - Managing Director
VW Heritage hand built Mexican Beetle, 1600cc, Donau rally livery



David - Chairman
'56 Split Pick-up, 1200cc, 8,500 miles from new, original interior



Paul - Purchasing Director
'89 Tischer, 1 of 27



Mark - Operations Director
'99 T4 Caravelle, lowered, 16" Borbet B alloys, bonnet bra, leather seats.



Nick - Sales Manager. '62 US spec Beetle, original Gulf Blue paintwork, rag top, SSP BRM's



Jo - Product Development
'57 standard split bus. Dove blue, RHD, replica devon interior



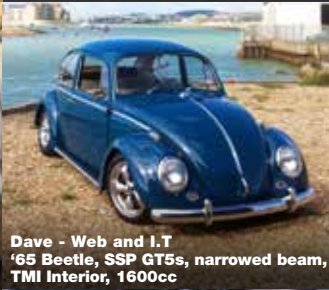
Alex - Aircooled Product Manager
'69 Deluxe, Cali Import, 2276cc, FK10, 48 IDFs, Line Loc, Built 091 G/Box



Andy - Marketing Manager
'96 Polo L, lowered 60mm, 15" Fooks alloys, rebuilt 895cc, full body resto



Sarah - Customer Services
'64 Split, full restoration project, fitted with STP sound deadening



Dave - Web and I.T
'65 Beetle, SSP GT5s, narrowed beam, TMI Interior, 1600cc



Aurelie - Trade Sales
'67 Split, ex Swiss ambulance 1776cc CSP Python exhaust, SSP Fooks



James T - Trade Sales
'66 Beetle, sea blue 1641cc homebuilt turbo motor, Gasburners



Ben - Market Analyst
'69 Deluxe, original paint, 2109cc Type 1 motor



Will - Graphic Designer
'73 Beetle, lowered at the front, original 1200cc engine



Pavel - Warehouse Operative
'78 Bay Window, full restoration project, 1600 Mk2 Golf diesel engine



Laurent - Trade Sales Manager
Type 3 Fastback DIY restoration, repaint in Savannah Beige, 1641cc motor



Tara - Purchasing Coordinator
'72 Beetle, fully restored, 1600cc, silver Empi 8s



James - Web Content Manager
'58 Karmann Kafer Kabriolett



Gary - Ebay Sales
'58 "low light" Ghia, twin carb 30hp engine. 356 style wheels, black Newton carpets.



Alex T - Sales Administration
white '65 Beetle, 1600cc

UNDERSTANDING YOUR SPLITSCREEN

The first VW Type 2, or “Splitscreen” as it is affectionately known, owes its design to Ben Pon the Dutch VW importer. In 1946 he had visited the Wolfsburg factory with a view to import Beetles to the Netherlands. Whilst at the factory he witnessed the “Plattenwagen” in action. A flatbed truck with the cab at the rear that the workers used to move parts around the factory. Inspired by this he produced his now famous sketches on the 23rd April 1947. He returned to Wolfsburg a year later to pitch his concept. The initial development started in 1948 with the Type 29 prototype being produced. However, the converted Type 1 chassis that it was built upon wasn't strong enough, so it was replaced with a ladder chassis, a design that would stay in place for many years to come. The idea was approved for production by Heinz Nordhoff on the 19th May 1949.

The first vehicle rolled off the production line on the 12th of November 1949. The earliest models being referred to as “Barndoor” due to their sizeable engine lid; and not as some might expect their cargo door configuration. This style of vehicle proved a success, with 8059 vehicles being manufactured in 1950. This number would grow annually, with 50,000 being produced from 1954-1955. Although the Barndoor model looks very similar to the later “Splitscreen” model there are a number of key differences, the lack of peak over the windscreen and the larger engine lid being the most obvious. Underneath things are different too, so please check suitability with us if you are ordering parts from this catalogue for a 1949-1955 model Barndoor bus.

As well as a full bodied commercial vehicle (panel Van), the early “Split” was made available as a Standard Kombi and a Microbus. With the Deluxe Samba added in 1951 and Single Cab model in 1952. Double cab models were available from October 1953,

but were converted for VW by a German coachbuilders called Binz, and were actually based on the single cab vehicles.

The Splitscreen Type 2 was launched in March 1955, some still built at Wolfsburg, but most from a fresh new factory in Hannover. By April 1956 all busses would be supplied from the Hannover factory. This change over period made for some unique features on some 1955-1956 vehicles.

Powering the Splitscreen bus was the 1192cc Aircooled engine, as found in the Beetle. Although the engine only produced 30hp VW employed the use of ‘reduction boxes; to improve the torque figures, but at the expense of a slower top speed and higher RPM. The Split would be offered with the 1200cc 34hp from 1960 and the 1500cc single port engine from 1963.

As with the Barndoor model, the later Splitscreen was produced as a Single and Double cab, as well as a high-top and later on as a VW approved camper conversion by Westfalia. Camper conversions were no new thing; the earliest known conversion by Westfalia was back in 1951 when they created the “Camping Box”. Many other companies offered a camper interior most of these conversions were based on panel vans, rather than Microbuses, your chassis plate will reveal all!

Whilst the Split started life in Germany, it was also manufactured in Brazil and Australia, and from there exported to every corner of the globe! These models can represent very good value for money in relation to the German built buses, but be warned, they don't follow the same chronological schedule for what type of part is fitted to which year (door handles, brakes etc.) so buying the correct parts for the vehicle can be more complicated.



VW CLASSIC PARTS COULD BE THE ANSWER TO YOUR PRAYERS!

Our partnership with VW Classic Parts is helping enthusiasts all over the UK to track down those missing pieces for their projects from the very source that the parts came from in the first place!



It's been 5 years since we became UK partners for VW Classic Parts, and we continue to unearth the missing components for our customer's projects. Whether you need a single screw or a complete side panel it could be sat on a shelf at the VW Classic Parts warehouse just waiting for you to call us!

VW Classic Parts have put all the hard work in, gathering such a huge stock holding from dealerships and warehouses around the world, and now it is for us all to reap the benefits.

Barney Dines, VW Heritage Managing Director explains more.

"This resource is invaluable to the classic VW community, and we are privileged to be in a position to offer these parts to new and existing VW Heritage customers. It's not just parts for the vintage Volkswagen models either, there's thousands of parts for VWs from the 80's, 90's and early 00's too."

Stefan Neubacher, Managing Director at VW Classic Parts commented on this growing working relationship.

"VW Heritage have been a pleasure to work with since we appointed them as an official partner in 2011. Their team is made up of enthusiasts, which really helps when advising and selling the parts we have on offer at VW Classic Parts. The amount of knowledge within the team is huge, and the service they offer is great. We look forward to continuing to work together in the future for the good of the classic VW community, and keeping the real heritage of the Volkswagen brand alive".

VW Classic Parts have over 44,000 parts listed in their inventory; a number that dwarfs our current 18,000 part lines and really puts into perspective the importance of this partnership for the global VW scene. It will no doubt be responsible for keeping many VWs on the road for decades to come.

VW HERITAGE BECOMES A TÜV ACCREDITED PARTS MANUFACTURER

Having recently passed the strictest of audits for German TÜV Quality Management Processing, we are proud to say VW Heritage is now a certified and approved TÜV manufacturer.



With this coveted TÜV approved production standard, we have been able to receive TÜV certifications on all our SSP Cosmic, SSP Fook, and SSP Gasburner wheels, and we plan for more TÜV certified wheels to follow.

What is it all about?

The German Ministry of Transport only accepts non-standard parts installed on cars which are tested and certified by the German TÜV. This certification process is well known for its very high safety requirements and is enforced by the German TÜV and the German Police force.

Our intention is to manufacture SSP wheels to comply fully with TÜV requirements for use in the German market.

Whilst this is great news for our German customers, for those that the TÜV doesn't yet apply to, it is a guarantee of maximum durability and safety with regards to fitment as passed and approved by the TÜV Certification Tests.

What does this mean for you?

Although currently only legislation in Germany, there are drafts made for an EU-wide TÜV testing system that will become standard in mainland Europe and set to head across the channel to the UK in the next few years. TÜV approval will be required for all non standard additions you make to your vehicle.



SSP AIRCOOLED ENGINES

To prove its reliability, a new engine was put through its paces by the Volksworld product test team at Castle Coombe circuit. It didn't miss a beat, treat your VW to the best.



- Genuine crankcase
 - Brand new cylinder heads
 - No exchange required
 - Shipped anywhere in the world
 - 2 year warranty*
- *Europe only

SSP STOCK 1600CC ENGINE

Maximum values
 Engine power =51.9 Bhp / 38.7 kW @ 3735 RPM
 Engine torque =86.8 lbf.ft @ 2085 RPM
 Max attained RPM =4635 RPM

SSP ALL NEW ENGINES

These motors are built in the UK from 100% quality tested all new parts on an ISO 9002 certified assembly line and offer the ultimate in peace of mind. They have a 2 year warranty*

Please note: the distributor drive is not supplied.

*Terms and Conditions apply

Single Port - Engine code "B" - 200mm Flywheel			
1600cc all new engine	211-100-035/AX	each	£2348.95
Twin Port - Engine code "AD"- 200mm Flywheel - 12v			
1600cc Including free oil cooler	211-100-035	each	£2248.95

SSP 1641CC STREET POWER MOTOR

Built from all new components, the SSP 1641 SPM engine is manufactured inside a Genuine VW Universal Crankcase and features 'Big-Bore' 87mm barrels and an Engle 100 camshaft.

This engine gives a useful increase in performance over standard and offers additional low down torque, perfectly suited to the weight of a VW Type 2

1641cc SPM ALL NEW - Twin Port - "AD" Flywheel - 12v			
Including free oil cooler	211-100-035/SPM	each	£2348.95

2 Year Warranty.

SSP 1776

Built in a new extra strong aluminium case using all new parts, these engines offer reliable performance. Specification includes an Engle 110 camshaft, 044 spec big valve heads and a full flow oil system, counterweighted crankshaft and I beam con-rods. For a full specification see our website or call to discuss.

When purchasing one of these please budget for the extra cost of the ancillary parts needed to carry out the installation properly i.e. oil cooling system, carburetors and exhaust. Installation of these engines must be supervised by a person with suitable experience.

Twin Port Engine - "AD" Flywheel - 12v			
1776cc	211-100-037	each	£2998.95

Due to the performance nature of this engine and its intended use, we only cover it with a 1 Year Warranty.

SSP COMPLETE ENGINES

All of the parts you require to turn our SSP engines into a turn key motor. These kits typically include black reproduction tinware, oil cooler, alternator, carburettor, fuel pump, heat exchangers, inlet manifolds, Bosch HT leads and brand new ancillaries. They can be supplied with clutch and exhaust if required.

Please call for more specific details, or to order a custom kit for use on a performance engine.

Stock 1600cc twin port kit example, including clutch and standard exhaust	£CALL
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SSP REMANUFACTURED RANGE

Our standard remanufactured unit, built for customers who want to keep as close to original specification as possible. These engines are fitted with re-manufactured heads, as new heads are no longer available. Fitted with new barrels and pistons and new oil pump. All our engines are suitable for use with leaded or unleaded fuel.

1200cc - Single Port - Engine code "D"			
6v	113-100-031/X	each	£1994.95
12v	113-100-031/AX	each	£1994.95
1500cc - Single Port - Engine code "H"			
12v	211-100-031/BX	each	£2248.95
1600cc - Single Port - Engine code "B"			
12v	211-100-033/AX	each	£1994.95

Please Note: 12 volt engines can be fitted to 6 volt vehicles if the gearbox bell housing is modified and the starter motor is changed.

2 Year Warranty.



SSP 1600CC PREMIUM TWIN PORT

Our most popular engine, a remanufactured unit fitted with brand new heads, cylinders, pistons. If you wish to exchange a smaller engine this is possible but we will retain part of your surcharge. All engines (except new crankcase units) are supplied with a modified standard bottom pulley that must be used. As with all our engines - leaded & unleaded compatible!

1600cc - Twin Port - Engine code "AD" 12v flywheel			
With re-man. crankcase	211-100-033/BX	each	£1894.95

2 Year Warranty.



SSP 1641CC STREET POWER MOTOR

Our Street Power Motors are built to the same specification as our Premium units above but with an increased capacity of 1641cc. They are also fitted with an Engle 100 mild sports cam (Valve lift 0.421" / Duration 276 degrees).

This combination provides a reliable increase in power and torque at a reasonable price. Results are especially good if used in conjunction with a 4 into 1 sports exhaust and aftermarket carburettors. Customer BHP figures have been typically around 94bhp at the flywheel with Twin dual HPMX carbs.

1641cc - Twin Port - "AD" 12v flywheel			
Remanufactured crankcase	113-100-033/SPM	each	£1994.95

2 Year Warranty.

ENGINE CODES



1200SP	D	.8/65	34bhp
1300SP	F	.8/65 - 7/70	40bhp
1300TP	AB	.8/70 - 7/73	44bhp
1300TP	AR*	.8/73 - 7/75	44bhp
1500SP	H	.8/65 - 7/70	40bhp
1500SP	L	.8/66 - 7/70	40bhp
1600SP	B	.8/68 - 8/70	40bhp
1600TP	AD	.8/70 - 7/73	50bhp
1600TP	AE	.8/70 - 12/72	50bhp
1600TP	AF	.8/70 - 9/92	46bhp
1600TP	AH	.8/71 - 7/74	47bhp
1600TP	AJ	.8/74 - 1/80	50bhp
1600TP	AK	.8/72 - 7/74	47bhp
1600TP	AS	.8/73 - 1/80	50bhp

SP = Single Port TP = Twin Port

Please Note: Some late 1300s are fitted with "AS" engines, these are normally a straight swap for AD units. Occasionally the AS unit fitted may have the larger 215mm clutch from a Transporter. In these situations it is best to purchase an AD engine and the accompanying 200mm clutch.

Important Information

The years quoted for engine fitment are a guide only. Because most air-cooled engines are interchangeable, your vehicle may be fitted with a non-original unit. Please have the engine number of the block fitted to your car to hand when you call. This may be different to the engine number listed on your registration documents. Please see above for a list of the most common engine codes.

1200cc engines are physically narrower than the rest of the air-cooled range. Therefore not many of the ancillaries are interchangeable between these and the larger engines. Please bear this in mind if you plan to upgrade to a larger engine. You will need to source many new parts to carry out the installation.

Due to the location of our remanufacturing facility and the volume of engines we supply, we cannot undertake to re-manufacture a customer's particular unit, or build different specification units.

WE NEED YOUR CORE

To ensure our engine program supplies the very best quality engines it is essential we keep core engines coming back to us, to be remanufactured.

Because of this all engines are now sold with a core surcharge of £300+vat added, which will be refunded on return of your old engine. This includes 100% new engines.

Engines that are returned with damage, pieces missing or not as a "like for like" may be subjected to a reduction of the refunded surcharge amount. If you are unsure what this means for you, please call to discuss further.

CARBON OFFSET



VW Heritage Parts Centre Ltd are working with the World Land Trust to reduce their environmental impact.

Since 1st June 2008 VW Heritage Parts Centre Ltd has contributed £5.00 for every engine sold to the World Land Trust. This contribution goes to the Trust's 'Carbon Balanced' projects, which deliver offsets through protection and restoration of threatened tropical forest. The contributions help to address the carbon dioxide emissions of the engine in the future and will be used to conserve some of the world's most threatened habitats, together with their wildlife, for the future.

The World Land Trust is a UK charity working across the world to fund the purchase and protection of threatened rainforests and other vital habitats. Since it was established in 1989 it has secured and protected nearly 375,000 acres of critical habitats, rich in wildlife, in Asia, Central and South America and the UK. Sir David Attenborough is Patron of the trust, to find out more about the World Land Trust visit their website www.worldlandtrust.org or for further information on offsetting visit www.carbonbalanced.org.



ENGINE PARTS 25/30HP

Going touring? Carry some spares!
Ask us for the parts you should take, just in case.

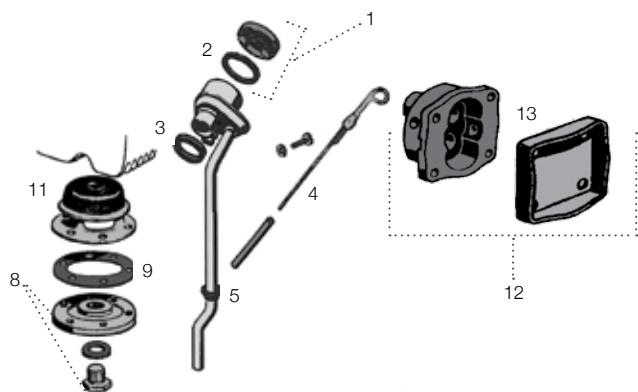
If your charging light comes on whilst driving stop straight away. Your belt could of snapped or come loose, this will stop the engine cooling fan and you risk causing long term damage from over heating. Find new belts on page 94



25 and 30 hp engines are easily identifiable by their integral dynamo stand.

Need ignition parts? Check out our full range in the electrical section.

OIL FILLER, SUMP PLATE & OIL PUMP

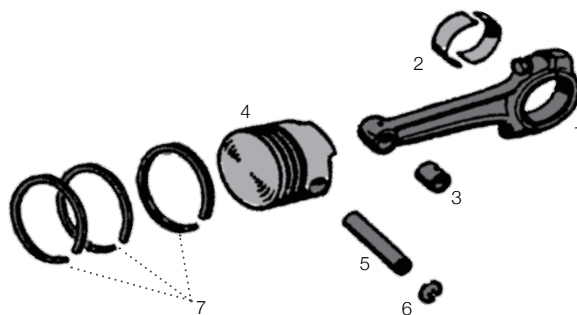


1	Cap, oil filler w/gasket 30hp	111-115-485	each	£5.50
2	Gasket, oil filler cap 30hp	111-115-487	each	£5.50
3	Gasket, oil filler/case 25/30hp	111-115-475/A	each	£10.95
4	Dipstick, 30hp, 1959-60	113-115-611	each	£5.50
5	Seal, oil filler to tinware	111-115-491/ /	each	£5.50
6	Oil filler breather valve	253-260-180	each	£2.95
7	Sump plug, on block, 30hp standard size	111-101-193	each	NLA
8	Cover, oil strainer with plug	111-115-181/B	each	£11.95
9	Oil change gasket set	111-198-189	each	£3.95
10	Nut, oil strainer cover	N01-102-63	each	£1.50
	Oil strainer, late 25hp /early 30hp, -57	111-115-175	each	£7.95
11	Oil strainer, late 30hp, 57-60	111-115-175/A	each	£10.95
	Stud, oil strainer (5 reqd.)	N01-454-21	each	£1.50
12	Oil pump	311-115-107/K	each	£25.50
13	Cover, oil pump	111-115-141	each	£12.50
14	Oil cooler	111-117-021/E	each	£75.95
15	Seal, oil cooler	111-117-151	set	£4.50
	Gland nut, oil filler, 30hp, 1959-60	113-115-495	each	£9.95

GASKETS

Engine gasket set				
25hp	111-198-001	each	£31.95	
30hp	111-198-003/ /	each	£24.95	
30hp German	111-198-003/G	each	£32.95	
Inlet gasket 25hp	N01-382-93.	each	£3.50	
Inlet gasket 30HP, & 34hp -62 2 req'd	N04-385-41	each	£1.50	
Fuel pump gasket	111-127-311	each	£1.50	
Gasket carb base, 25/30hp	N01-377-61	each	£5.50	
Rocker cover gasket 25/30hp	111-101-483/B /	each	£3.50	
Oil pump gasket (6mm studs)	111-115-111/A	each	£0.95	
Oil pump cover gasket (6mm studs)	111-115-131/A	each	£0.95	

PISTONS & CON RODS



1	Con rod	111-105-401	each	£52.95
2	Bearings, big end			
	Std	111-105-701/A	each	£60.95
	+ 0.25mm	111-105-707/A	each	£59.95
	+ 0.5mm	111-105-713/A	each	£60.95
	+ 0.75mm	111-105-719/A	each	£16.95
	+ 1.0mm	111-105-725/A	each	£16.95
3	Small end bush	111-105-433	each	£4.50
4	Barrel & piston kit, 30HP 77x64mm	111-198-057	kit	£229.95
5	Gudgeon pin	111-107-411	each	£6.50
6	Circlip for above	N01-227-51	each	£0.95
7	Piston ring set			
	25hp, 75mm/1131cc	111-198-157	set	£32.95
	30hp, 77mm/1192cc	111-198-157/A	set	£24.95

TWIN PORT OKRASA KITS



This is the ultimate old speed 30hp top end rebuild kit.

The kit includes OEM manufactured twinport cylinder heads that maintain the original 7.5:1 compression ratio, inlet manifolds, reproduction Solex 32PBIC carburetors, a linkage kit, fuel lines and hardware to fit.

We offer the kit with your choice of carburetor linkage. The original version requires that you weld a bracket to your fan shroud. The bolt on version requires no welding or relocating of the coil but does require that the balance tube between the carburetors be placed forward of the fan thereby eliminating the spark plug wire conduit.

Original linkage	111-198-700	kit	£1375.95
Bolt on linkage	111-198-700/A	kit	£1375.95

ENGINE PARTS 1200CC-1600CC

1200cc engines are narrower than 1300, 1500 and 1600cc versions so tinware, pushrods and tubes are all 1200cc specific.



Check your engine code, it will be on the block just under the dynamo stand.

Genuine tinware is sadly no longer available. Our reproduction tinware is the best available but still requires some fettling to fit well.



Engine service kit,
043-198-905
£41.95 kit



Castrol Classic XL30
1 gallon, ZCA-115-002
£30.95 each



Weber 34 ICT carb kit,
AC129K1411
£402.95 kit

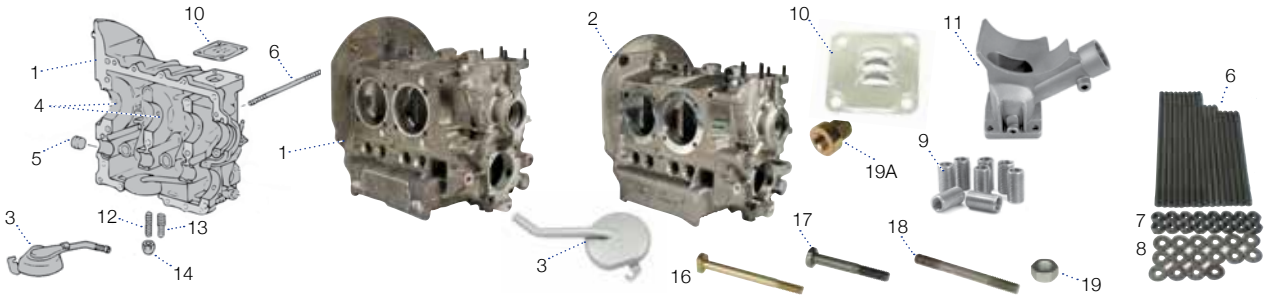


Gasket set, German,
with flywheel oil seal,
111-198-007/AF/GER
£20.95 set



Fuel filter
251-201-511/G
£2.95 each

CRANKCASE

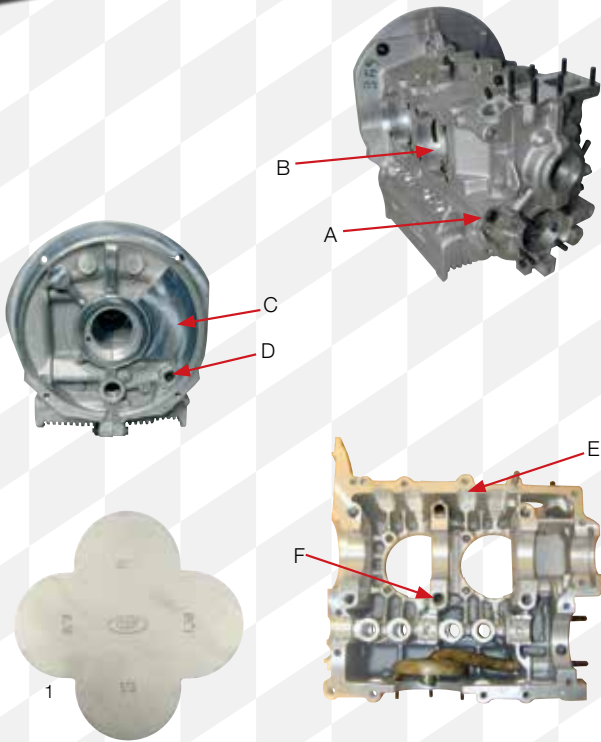


1	Universal crankcase , dual relief, supplied with oil pick-up tube. Suitable for use in any model. Aluminium type is stronger but heavier.			
	Genuine VW AS41 magnesium alloy	043-101-025/D	each	£707.95
	Autolinea aluminium	043-101-025/AL	each	£605.95
2	Oil pick-up pipe , for crankcases, 8/69>	043-101-149	each	£11.50
4	Main bearing dowel pin	111-101-123	each	£0.95
5	Camshaft end plug			
	Steel type for cases with a groove	113-101-157/C	each	£2.50
	Rubber for cases without a groove	040-101-157	each	£4.50
6	Head stud kits , supplied as a complete set inc. nuts and the special washers			
	Twin port - Genuine VW - 8mm	043-198-035/GEN	each	£108.95
	Twin port - Reproduction - 8mm	043-198-035	set	£33.95
	Singleport - 8mm	043-198-035/SP	set	£43.50
7	Nut , cylinder head stud			
	8mm	043-101-457	each	£1.95
	10mm	021-101-457	each	£1.50
8	Washer cylinder head nut			
	8mm	N01-540-13	each	£1.50
	10mm	N01-152-711	each	£0.95
9	Case saver inserts 8mm ID x 12mm OD	AC1014562	set 8	£19.95
	10mm ID x 14mm OD	AC1014012	set 8	£12.95

10	Oil deflector , under stand with gaskets	113-101-221/B	each	£5.50
11	Dynamo/ Alternator stand , universal	AC101210	each	£16.50
12	Stud , oil strainer cover. Standard size (5 reqd.)	N01-454-21	each	£1.50
	M6x36 (1 reqd.)	N01-454-52	each	£1.50
13	Oversized with shoulder, stainless steel	N01-447-81/S/S	each	£5.50
14	Nut , domed, oil strainer cover (6 required)	N01-106-24 / /	each	£1.50
16	Halfmoon engine bolt , (not auto), 8/66>	111-199-101	each	£3.95
17	Engine bolt , upper left, M10x70.	N01-047-07	each	£3.95
18	Engine mounting stud , lower			
	M10 x 82	N01-452-51	each	£3.50
19	Engine mounting stud nut , lower, M10	N01-101-011	each	£0.95
	Spring washer , 10mm, for above	N01-223-07	each	£0.95
	Nut , 8mm, general use	N01-100-88	each	£0.45
	Nut , 6mm, general use	N01-100-624	each	£0.35
	Spring washer , 6mm, general use	N01-222-65 / /	each	£0.70
	Spring washer , 8mm, general use	N01-224-111	each	£0.70
	Washer , flat 8mm, general use	N01-165-45	each	£0.70
19A	Captive nut , for crankcase	111-101-135	each	£5.50

UPGRADES & CUSTOM PARTS

ENGINE CRANKCASES



Super Race engine cases

Universal design with Type 3 oil filler hole (blanking plate included) and Type 2 engine bar mounts. Manufactured from strong and durable aluminium with all the following performance modifications added at the factory - No machining required! Oil pick up pipe is included.

- A - Drilled and tapped for full flow (removable plug supplied).
- B - Ready cut for your choice of cylinder size, with case savers fitted.
- C - The void behind No. 3 cylinder is filled in, adding strength to this weak area.
- D - The rear oil gallery is fitted with a removable plug for easy cleaning.
- E - Pent roof design allowing clearance for long stroke cranks without loss of strength. 86mm cranks can be dropped in!
- F - Centre main bearing stud holes are shuffle pinned to prevent movement.

Super race cases with inserts for 10mm head studs

90.5/92mm	AC1010435	each	£774.95
94mm	AC1010436	each	£763.95

Crankcases with raised deck height can be supplied to order.

Crankcase measuring tool

1 Type 1 Engines	AC000140G	each	£9.95
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UPGRADES & CUSTOM PARTS

CRANKCASE COMPONENTS



1 Cylinder head stud kits

A selection of Chromoly kits for high performance motors. The standard size for twin port engines is 8mm. 10mm studs are usually only used on very high performance or turbo charged engines. Extra long sets are for stroker engines. All kits include nuts and the special thick washers. Head nuts and washers are also stocked separately - please call.

Chromoly head stud kits

8mm	AC1984564	set	£65.95
8mm/ Extra Long + 12.7mm	AC198456410	set	£75.95
Twin port - Chromoly - 8mm	AC1984020	set	£50.50
10mm	AC1984009	set	£59.50
10mm/ Extra Long + 12.7mm	AC1984010	set	£55.95

2 Case savers

These are the thread inserts used to repair damaged cases. They are also fitted as standard on twin port models.

8mm ID x 12mm OD	AC1014562	set 16	£19.95
10mm ID x 14mm OD	AC1014012	set 8	£12.95

3 Oil gallery plugs

The only way to clean an engine case thoroughly is to remove the oil gallery plugs. This kit includes enough aluminium screw plugs to replace the original pressed-in plugs.

EMPI	AC101033	kit	£19.95
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4 Camshaft end plugs

Most crankcases feature a groove for the billet plugs below. Some VW Brazil cases do not have the groove and require the rubber plug.

Billet with O-ring	AC1014001	each	£10.95
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5 Crankcase installation kit

The hardware required to assemble a new crankcase. Studs, nuts, pressure valves, springs & screws and Type 3 block off. All parts available separately - please call.

Scat	AC1984500	kit	£28.95
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6 Deluxe engine hardware kits

All the nuts bolts and washers that you need to assemble an engine. Including all the special self sealing nuts and hardened washers.

Cases w/8mm head studs	AC1984018	kit	£18.95
Cases w/10mm head studs	AC1984019	kit	£25.50

7 Dynamo/ Alternator stands

Universal type accepting both types of 12v charging equipment
Chrome

AC101211	each	£24.50
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DAUS Fire safety systems



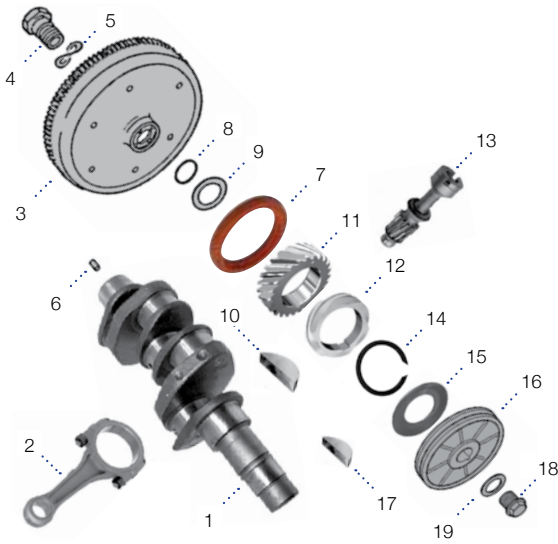
DONT GET CAUGHT OUT!

Protect your pride and joy from the risk of fire.

Please see page 109 for more details.



CRANKSHAFT



1	Crankshaft , 69mm, 1300cc - 1600cc, 12volt New, repro Genuine VW	053-105-101 053-105-101/CH	each each	£136.95 £274.95
2	Con rod , 1300cc-1600cc Re-manufactured New	311-105-401/B 311-105-401/BS	set 4 set 4	£121.95 £121.95
	Con rod nut , M9 1300cc>	113-105-427	each	£2.50
	Con rod bolt , most models.	113-105-425/B	each	£3.95
	Small end bush 1200cc 1300cc - 1600cc	113-105-401/B 311-105-431/A	set 4 set 4	£15.50 £24.50
3	Flywheel , new 200mm, 12volt	311-105-271/CH	each	£69.50
4	Gland nut	111-105-305/E	each	£7.50
5	Gland nut washer	111-105-297	each	£3.50
6	Crankshaft dowel pin	113-105-277	each	£1.50
7	Flywheel oil seal Standard/German Standard/Genuine Silicone-Red/German	113-105-245/F 113-105-245/F/GEN 113-105-245/FS	each each each	£5.50 £16.95 £7.50
8	Flywheel O-ring Reproduction Genuine	311-105-283/A 311-105-283/A/GEN	each each	£1.50 £3.50
9	End float shims , 1960-66 0.30mm 0.34mm 1966- 0.24mm 0.30mm 0.32mm 0.34mm 0.36mm	113-105-283 113-105-287 113-105-281/A 113-105-283/A 113-105-285/A 113-105-287/A 113-105-289/A	each each each each each each each	£1.50 £2.50 £2.50 £2.95 £2.50 £2.95 £2.95
10	Large woodruff key	111-105-213	each	£4.50
11	Timing gear	113-105-209	each	£19.50
12	Distributor drive gear	113-105-223	each	£29.95
13	Distributor drive shaft	113-105-231/B	each	£40.95
	Distributor drive shims (2 required)	111-105-235/A	each	£3.50
	Distributor drive spring	111-105-233	each	£3.50
14	Circlip / lock ring	111-105-227	each	£3.95
15	Oil thrower disc	113-105-241/A	each	£2.50
16	Pulley , 1/1963> Genuine Reproduction	113-105-251/G 113-105-251/G/ALT	each each	£53.95 £20.50
17	Pulley woodruff key	113-105-249	each	£3.95
18	Pulley bolt , 1/1963> Genuine	111-105-263/A GEN	each	£5.50
19	Pulley washer	111-105-259	each	£3.50

UPGRADES & CUSTOM PARTS

CRANKSHAFTS AND FLYWHEELS



Counter weighted crankshafts

When more power is required a stroker crankshaft is the way to go. Increased piston velocity offers more power and torque. For most sizes of crankshaft your crankcase will need clearancing, but the amount can be reduced by using Chevy diameter con rods which have a smaller big end than VW rods. Our super race cases do not require any clearance work - Go on, build a stroker!

1 SSP forged cranks

4140 69mm / VW	AC105050	each	£233.95
4140 74mm / VW	AC105052	each	£283.95
4140 76mm / VW	AC105054	each	£274.95
4340 78.8mm / VW	AC105060	each	£304.95
4340 82mm / VW	AC105070	each	£278.95
4340 82mm / Chevy	AC105071	each	£304.95
4340 84mm / VW	AC105080	each	£304.95
4340 84mm / Chevy	AC105081	each	£346.95

2 Forged 4140 chromoly cranks

Precision ground, micro polished, shot peened, balanced and 8 dowelled. For VW con rods.

69mm - EMPI	AC1051105	each	£264.95
74mm - EMPI	AC105105F	each	£371.95
76mm - C.B	AC1051106	each	£299.95

C.B. Performance 4340 forged chromoly cranks

- Cross groove oiling holes.
- Extra long 8mm flywheel dowels.
- Micro polished bearing journals.
- Dynamically balanced.
- Magnaflexed & bearing surfaces are nitrided.

78.4mm - VW rod	AC1051153	each	£454.95
82mm - VW rod	AC1051154	each	£368.95

(Other CB cranks available to order) (Cheaper EMPI cranks available)

3 SCAT forged 4340 Volkswracer chromoly cranks

- Exclusive straight shot oil system.
- Ground to exact sizes, magnaflexed, polished and dynamically balanced.
- 8 Dowel pins included but not installed.
- Grooved main journals for superior oil flow.
- 2mm Radiused journals and chamfered oil holes.
- Nitrided for extra strength.

78.8mm - VW rod	AC105110F	each	£489.95
82mm Chevy rod	AC105115F	each	£610.95
84mm Chevy rod	AC105120F	each	£610.95

(Other SCAT cranks available to order)

4 Crankshaft measuring tool

Type 1 Engine	AC000140K	each	£9.95
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5 Lightened flywheels

These increase acceleration and engine life. With 12volt teeth and 200mm clutch face. Supplied 8 dowel ready.

Cast Iron - 5.95kg / 13.09lb	AC105780	each	£100.95
Forged - 5.75kg / 12.65lb	AC105780F	each	£131.95

UPGRADES & CUSTOM PARTS

CRANKSHAFT COMPONENTS



1 Scat chromoly gland nut Heat treated gland nut, with a larger than standard 1.57/38mm head for even pressure distribution. Supplied with a matching extra thick washer. Nut and washer AC105025 each £31.95 Washer only AC105036 each £9.95
SSP chromoly gland nut/washer 38mm AC105036A each £18.50
2 Crankshaft installation kits A complete kit to install a crank: 2 timing gears, racer spacer, distributor drive pinion (used), shims, 2 woodruff keys, circlip and oil thrower disc. EMPI AC198410610 kit £89.50 Scat (no drive pinion) AC198410610A kit £60.95
3 Crankshaft racer spacer This item is a solid steel band, unlike the stock item and will not open up under load. Included in the EMPI installation kit above. AC1054000-50 each £9.95
4 Crankshaft dowel pins Scat (longer than standard) 8mm / 23mm AC1058140 set 8 £17.50 Bugpack (thicker than standard) 11/32" / 19.5mm AC1054033 set 8 £25.50 Standard dowel pins 113-105-277 each £1.50

UPGRADES & CUSTOM PARTS

CONNECTING RODS



1 SSP con rods Forged 4340 chromoly steel I-Beam 5.4" / VW AC105040 each £157.95 I-Beam 5.5" / VW AC105041 each £164.95 H-Beam 5.4" / VW AC105045 each £202.95 H-beam 5.5" / VW AC105046 each £202.95 H-Beam 5.5" / Chevy AC105047 each £269.95
2 Scat I-Beam con rods Forged 4340 chromoly steel Con Rods with 3/8" ARP bolts. Their compact design reduces the need for clearancing when using long stroke crankshafts. Precision machined and supplied in balanced, matched sets. They receive stringent quality control testing. VW Journal / 5.4" AC105150 set £183.95 VW Journal / 5.5" AC105152 set £202.95 Chevy journal / 5.5" AC105153 set £208.95
3 CB Unitech con rods Forged 4340 chromoly steel Con Rods with special rod bolts. Compact design reduces the need for clearancing when using long stroke crankshafts up to 82mm. Precision machined and supplied balanced in matched sets. VW journal / 5.4" length AC1051254 set £119.95
4 C.B. Super Race rods Forged 4340 chromoly Super Race Rods are of the H-beam design which is lighter and stronger than O.E.M VW connecting rods. The rod caps are engineered to reduce the amount of internal case clearancing required to install a stroker crank. You can run strokes up to 76mm with out case clearancing. These rods feature 5/16" ARP bolts. VW journal / 5.4" length AC1051289 set £294.95 VW journal / 5.5" length AC1051290 set £294.95 VW journal / 5.6" length AC1051291 set £315.95 Chevy journal / 5.5" length AC1052665 set £309.95 Chevy journal / 5.6" length AC1052664 set £304.95

UPGRADES & CUSTOM PARTS

PULLEYS



1 Aluminium pulley with degree ring Popular dress-up item that makes precise ignition timing easy. Choice of design with black etched degree markings. Plain (no holes) AC105353 each £29.95 Round holes AC105263 each £29.95 Saw tooth holes AC105253 each £36.95
2 SCAT billet crankshaft pulleys Machined in the USA from best quality aluminium 6061-T6 billet. Fitted with a black permanently bonded degree ring. Scat are stronger than most aftermarket aluminium pulleys. Plain billet AC105346 each £35.95 Santana (with holes) AC105227 each £35.95
SCAT billet power pulleys Power pulleys have a smaller overall diameter of 5 3/4" and therefore they lower the speed of the cooling fan. This offers approximately 10% more horsepower plus quicker throttle response and is recommended by SCAT for all Bus engines that run above 4500rpm (this can cause hotter running temperatures). These pulleys should not be used on Type 2 models as over heating may occur. Requires smaller fan belt - see below. Plain AC105305 each £30.95 Fan belt for power pulley AC903137 each £8.50
3 EMPI Laser engraved pulley High quality with a durable satin black anodized finish and laser engraved degree markings. Stock size AC105331055 each £62.95
Sand seal pulleys Designed for off-road use as the oil screw of a normal pulley can pull dust and grit into the engine. Pulleys are supplied with press-in sand seals that require no machining to fit and simply slip in. Machine-in seals are suitable for crankcases that have an oversize pulley bore due to wear or damage. Sand seal pulleys require extra long pulley bolts. SCAT stock size, no holes AC10580347 each £60.95 EMPI stock size with holes AC1058688 each £60.50 Sand seal only, machine-in AC1058694 each £9.95 Sand seal only, bolt on AC1058695 each £16.95
C.B. Performance pulley shim kit A useful kit that solves pulley alignment problems. Includes 3 shims for the crankshaft and 3 for the dynamo/ alternator pulley. C.B. Performance AC1051915 kit £15.95
Scat belt pulley kits Manufactured from high quality billet 6061 T6 Aluminium. They are CNC machined and then anodized to help protect them from nicks and scratches. The timing marks are also CNC machined into the face of the crank pulley to ensure accuracy. The base that bolts to the generator stand is made from a piece of solid billet 6061 T6 Aluminium for added strength, and anodized for protection. The slider is made from 6061 T6 billet Aluminium, and anodized. Installed in the billet Aluminium idler pulley are TWO high speed chrome sealed ball bearings (rated up to 35,000 RPM). Our kits include a special modified chrome top pulley nut at no extra cost. Tip: As with all pulleys, correct vertical alignment is very important.
Standard pulley kits Aluminium AC903000 kit £202.95 Blue AC903001 kit £202.95 4 Red AC903002 kit £202.95 Black AC903003 kit £202.95
Power pulley kit Aluminium AC903004 kit £254.95
Belts 5 Spare belt for all Serpentine kits AC903030 each £20.50



ENGINE BEARINGS



1 Big end bearing sets (sizes in mm)			
Std	113-105-701	each	£12.95
0.25	113-105-707	each	£13.50
0.50	113-105-713	each	£11.95
0.75	113-105-719	each	£11.95
1.00	113-105-725	each	£11.95

2 Main bearing sets
This is a selection of our most popular main bearing kits, for all other sizes please visit www.vwheritage.com or call us. STD sizes 55mmx65mmx22mm (Crankshaft under size x main bearing O/D oversize x thrust oversize, sizes in mm)

Std x Std x Std	111-198-461	set	£35.95
0.25 x Std x Std	111-198-463	set	£40.95
0.50 x Std x Std	111-198-465	set	£40.95
0.75 x Std x Std	111-198-467	set	£40.95
Std x 0.50 x Std	111-198-471	set	£50.50
Std x 0.50 x 1.00	111-198-471/A	set	£50.50
0.25 x 2.00 x 2.00	111-198-472/B	set	£33.95
0.25 x 0.50 x Std	111-198-473	set	£50.50
0.25 x 0.50 x 1.00	111-198-473/A	set	£50.50
0.50 x 0.50 x Std	111-198-475	set	£50.50
0.50 x 0.50 x 1.00	111-198-475/A	set	£50.50
0.75 x 0.50 x 1.00	111-198-477/A	set	£50.50
1.00 x 0.50 x 1.00	111-198-479/A	set	£50.50
Std x 1.00 x 2.00	111-198-481/B	set	£50.50
0.25 x 1.00 x 1.00	111-198-483/A	set	£50.50
0.75 x 1.00 x 1.00	111-198-487/A	set	£50.50

3 Camshaft bearing sets			
Std.	111-198-541	set	£10.95
Dual thrust	111-198-541/DT	set	£17.95
0.5mm oversize for align bored case	111-198-542	set	£27.50

UPGRADES & CUSTOM PARTS

CHEVY BIG END BEARINGS

Big end bearings			
Std Chevy	AC105701	set	£32.95

ENGINE GASKET SETS

Please note:
Twin port engines require 2 extra oil cooler seals. 021-117-151/A



Complete engine gasket sets 1300cc - 1600cc			
Without flywheel oil seal (but including the o-ring).			
- Brazilian	111-198-007/AF/	set	£8.95
- Eling	111-198-007/AF/E	set	£15.50
Including flywheel oil seal			
- Eling	111-198-007/AF/GER	set	£20.95

UPGRADES & CUSTOM PARTS

CRANKSHAFT PULLEYS



1 Equaliser pulley	An heavy steel pulley (2.6kgs/5.7lbs) designed to reduce crank twist and damp vibration on high revving engines. Especially useful on engines fitted with lightened flywheels. Black anodized finish Can be used with long and stock bolts. SSP AC105260 each £89.95		
2 Crankshaft pulley bolts	Broached crankshaft bolt & washer Accepts 3/8" drive to make working on the engine easier EMPI AC1056802 each £11.95		
3 Chrome bolt & washer	Extra long, 25mm AC105241 each £5.50 AC1059118 each £5.50		
4 Crankbolt, stainless steel, broached - SSP	AC105240 each £19.95		
5 Degree ring, for equalizer pulley	AC105260R each £8.50		

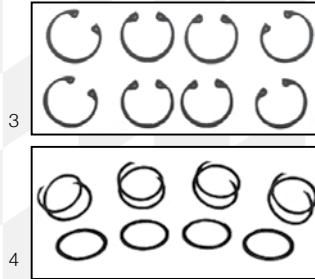
CYLINDERS



Barrel and piston kits			
All the kits below include a set of 4 barrels, pistons, rings, pins and clips.			
1200cc >8/1969 and 1/78>			
- Repro	111-198-057/A	set	£213.95
- German	111-198-057/A/G	set	£311.95
1200cc 8/1969>			
German	042-198-057/G	set	£423.95
1300cc			
- KS	111-198-057/B/KS	set	£222.95
- Mahle	111-198-057/B	set	£244.95
1500cc KS	311-198-063/H/KS	set	£223.95
1600cc			
- Mahle/Cast	311-198-069/F	set	£162.95
- KS	311-198-069/F/KS	set	£131.95
- Mahle/Forged	311-198-069/F/22	set	£223.95
- Reproduction	311-198-069/FR	set	£148.95
1641cc			
- Mahle/Cast	AC198870	set	£207.95
- Mahle/Forged	AC198870F	set	£274.95
- Reproduction	AC198870R	set	£121.95
Cylinder shims, barrel to head,			
1500/1600, 94x85x1mm	311-101-387/A	each	£3.95
1500/1600, 94x85x1.5mm	311-101-389/A	each	£3.95
1200/1300, 90x82x1mm	113-101-387/A	each	£6.50
Cylinder base shims,			
1200cc, -69	113-101-385/D	each	£3.95
1300-1600cc, 0.8mm	113-101-385/E	each	£3.95
1300-1600cc, 1mm	113-101-386/E	each	£3.95
Small end bush	311-105-431/A	each	£24.50
5 Clip, gudgeon pin 1300-1600cc (22mm)	N01-227-61	each	£0.95

**UPGRADES
& CUSTOM PARTS**

BARRELS AND PISTONS



Our performance barrel and piston kits listed here are Mahle. In the smaller sizes we offer the choice of forged or cast pistons. It is a common misconception that all Mahle kits offered for sale are forged, please bear this in mind when comparing prices. The kits marked (*) require machining of the heads and crankcase. Long stroke (82mm) kits are for use with long stroke cranks, although cranks of up to 78mm can be used with stock length barrels.

1 Mahle kits with cast pistons (bolt on)			
1384cc / 83mm (for 1200cc)	AC198800	set	£246.95
1641cc / 87mm	AC198870	set	£207.95
Mahle kits with forged pistons - 69mm stroke			
1641cc / 87mm (bolt-on)	AC198870F	set	£274.95
1776cc / 90.5mm*	AC198900	set	£264.95
1835cc / 92mm*	AC198920	set	£295.95
1914cc / 94mm*	AC198940	set	£333.95
Mahle kits with forged pistons - long stroke			
90.5mm x 82mm*	AC198910	set	£294.95
92mm x 82mm*	AC198930	set	£295.95
94mm x 82mm*	AC198950	set	£294.95
Repro kits with hypereutectic pistons			
90.5mm x 82mm*	AC198910EC	set	£182.95
92mm x 82mm*	AC198930EC	set	£195.95
94mm x 82mm*	AC198950EC	set	£182.95
1776cc / 90.5mm*	AC198900EC	set	£192.95
1835cc / 92mm*	AC198920EC	set	£195.95
1914cc / 94mm*	AC198940EC	set	£182.95
Piston ring compressor tools			
83-87mm	AC0005764	each	£5.50
88-94mm	AC0005765	each	£5.50

Engine displacement in CC's
* Stock 1200cc, ** Stock 1300cc, +Stock 1500cc, ++ Stock 1600cc

Engine Displacement Guide

BORE	STROKE					
	64	69	74	76	78.4	82
77	1192*	1286*	1378	1415	1460	1527
83	1385	1493*	1601	1644	1696	1774
85.5	1496	1584**	1699	1745	1800	1882
87	1521	1641	1759	1806	1863	1949
88	1556	1679	1799	1848	1906	1994
90.5	1646	1776	1903	1955	2016	2110
92	1700	1835	1967	2020	2084	2180
94	1776	1915	2052	2109	2175	2275

Standard piston rings, 1500cc	315-198-163/A	set	£34.95
1600cc	311-198-169/A	set	£26.95
Copper head gaskets			
90.5x1mm	AC103492	each	£32.95
94mmx1.25	AC103493	each	£32.95
94mmx1mm	AC103494	each	£32.95

Piston ring kits

Please check the thickness of your old rings before ordering. For bore sizes including smaller standard engines please see our website.

Bore	Ring thickness (mm) top x middle x bottom			
87mm	2.0 x 2.0 x 5.0	AC198101	set	£23.95
88mm	1.5 x 1.5 x 5.0	AC198111	set	£33.95
90.5mm	2.0 x 2.0 x 4.75	AC198121	set	£30.95
90.5mm	1.5 x 2.0 x 4.0	AC198131	set	£39.50
92mm	2.0 x 2.0 x 4.0	AC198141	set	£39.50
92mm	1.5 x 2.0 x 4.0	AC198151	set	£40.50
94mm	2.0 x 2.0 x 4.0	AC198161	set	£39.50
94mm	1.5 x 2.0 x 4.0	AC198171	set	£41.50

2 Teflon buttons

Much stronger than the stock gudgeon pin clips. These won't break or wear. Supplied in sets of 8.

85.5	AC1984070	set	£22.95
87 & 88mm	AC1984071	set	£16.50
90.5mm	AC1984073	set	£22.95
92mm	AC1984074	set	£22.95
94mm	AC1984075	set	£22.95

3 Tru-Arc clips

Alternative style of gudgeon pin clip. Sets of 8 EMPI

AC1984590-10	set	£8.95
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4 Spiral lock keepers

Alternative style of gudgeon pin clip. Sets of 8 EMPI

AC1984590-11	set	£8.50
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5 Cylinder base spacers

Use these to correct deck height (the distance from the piston crown to the top of the cylinder) after machining crankcase & heads or changing stroke. Supplied in sets of 4.

85.5 / 87mm			
0.25mm	AC1986010	set	£14.95
0.50mm	AC1986020	set	£14.95
0.75mm	AC1986030	set	£15.50
1.00mm	AC1986040	set	£14.95
1.50mm	AC1986060	set	£12.95
2.25mm	AC1986090	set	£13.95

90.5 / 92mm			
0.25mm	AC1987020	set	£14.95
0.50mm	AC1987030	set	£14.95
0.75mm	AC1987040	set	£14.95
1.00mm	AC1987050	set	£12.95
1.50mm	AC1987068	set	£14.95
2.25mm	AC1987076	set	£12.95
2.50mm	AC19815044	set	£41.50
4.50mm	AC19815045	set	£35.95
5.50mm	AC19815046	set	£39.50
6.50mm	AC19815047	set	£41.95
7.50mm	AC19815048	set	£30.95

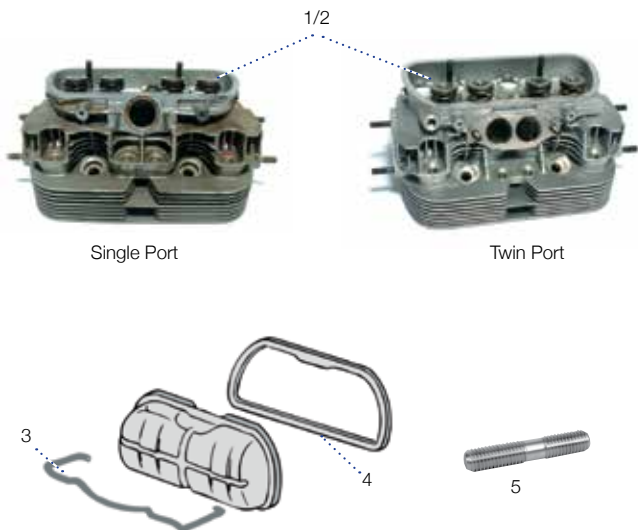
94mm			
0.25mm	AC1987410	set	£14.95
0.50mm	AC1987420	set	£14.95
0.75mm	AC1987430	set	£14.95
1.00mm	AC1987440	set	£14.95
1.50mm	AC1987460	set	£14.95
2.25mm	AC1987490	set	£14.95
2.50mm	AC19815166	set	£45.50
4.50mm	AC19815167	set	£41.50
5.50mm	AC19815168	set	£45.50
6.50mm	AC19815169	set	£45.50
7.50mm	AC19815170	set	£45.95



RUN BY ENTHUSIASTS, FOR ENTHUSIASTS

VWHERITAGE.COM

CYLINDER HEADS



Single Port

Twin Port

Cylinder heads - New/outright, Some are supplied bare (but including seats & guides) or complete, built up including valves, springs and retainers etc. We recommend that you lap in the valves prior to use. All are suitable for leaded or unleaded fuel.

1	Single port, 1500cc/1600cc Bare, reproduction Bare, Genuine VW	126-101-063/E/NEW 126-101-063/EC	each each	£146.95 £233.95
2	Twin port, 1600cc Bare, Genuine VW Complete, reproduction Complete, Genuine VW	043-101-355/BARE 043-101-355/CK 043-101-355/MEX	each each each	£142.95 £178.95 £300.95
	Rocker cover	113-101-475/B	each	£7.50
3	Rocker cover clip	043-101-487/ /	each	£3.50
4	Rocker cover gasket, German	113-101-481/F /	each	£1.50
	Rocker cover gaskets, silicone	113-101-481/F/S	pair	£17.50
5	Exhaust stud, stainless steel, 8mm.	N01-444-312 S/S	each	£5.50
6	Exhaust stud, oversize	N01-448-32	each	£4.50
	Exhaust nuts, these were fitted as standard and have special threads, that will not seize.	311-101-463	each	£0.70
	Inlet manifold studs			
	Single port	N01-440-13	each	£1.50
	Twin port	N01-444-312	each	£1.50

TOP END REBUILD KITS

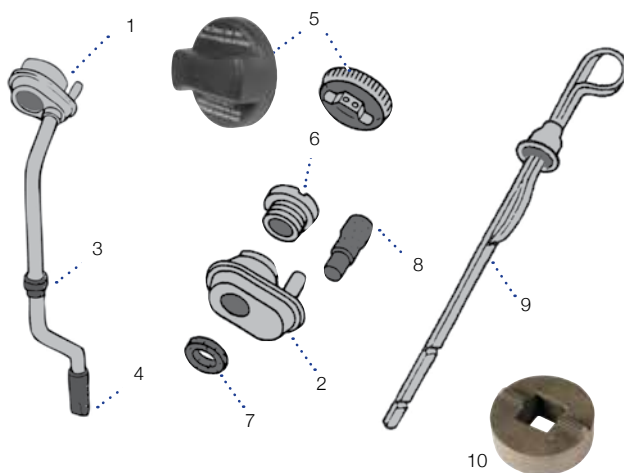


All the parts you need to restore your engine's cylinders and heads to full working order or upgrade to unleaded fuel. These will fit any twin port engine 1300cc and above.

- Pair of complete twin port cylinder heads.
- A complete set of barrels & pistons.
- 35.5mm x 32mm valves with 8mm stems and short reach plugs.
- Full elring engine gasket set.
- A set of 8 pushrod tubes.
- Crankshaft oil seal.
- 009 Distributor.

1600cc	043-198-001	Kit	£448.95
1641cc	043-198-002	Kit	£488.95

OIL FILLERS/BREATHER & DIPSTICK



Oil fillers			
1	Early style with drain tube	113-115-451/D /	each £11.95
2	Late style without drain tube, inc. cap.	113-115-451/C /	each £21.95
3	Seal, oil filler drain tube to tinware	111-115-491/ /	each £5.50
4	Drain valve for drain tube	253-260-180	each £2.95
5	Oil filler cap, plastic	026-103-485/A	each £2.95
	Oil filler cap, metal	111-115-485	each £5.50
6	Oil filler retaining union nut	113-115-495	each £9.95
7	Oil filler base gasket	113-115-475	each £1.95
Oil breather pipe			
8	Cotton overbraided, >74, 12mm, per 0.5m	N02-029-03	each £9.95
	Moulded rubber elbow, 1972>	113-129-651/ /	each £7.50
	Clip, for breather pipe	N10-258-101	each £2.95
9	Dipstick	113-115-611	each £5.50
	Oil filler nut tool		
10	Lug type. For occasional use. Fits 3/8" ratchet.	AC000139	each £8.95
	Oil filler nut tool		
	Internal type. Grips the inside. For regular use.	AC0005102	each £15.50

UPGRADES & CUSTOM PARTS

FAST FAB OIL SYSTEM

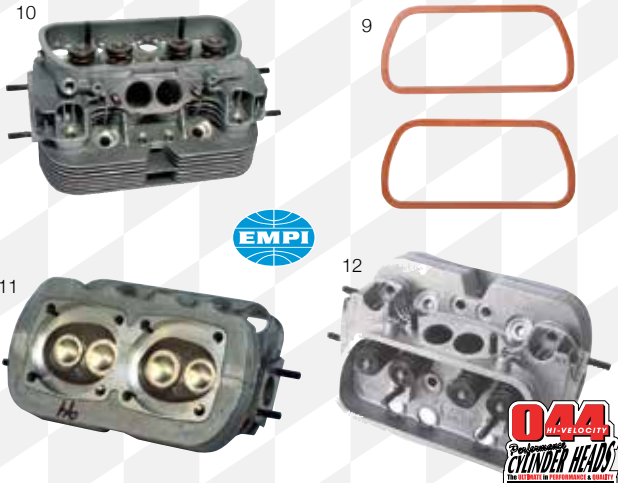
Fast Fab

CNC manufactured in the USA, Fast Fab produce a range of high performance and stock parts in billet aluminium. They look great and the quality is fantastic!

1	Oil cooler block off, Fast Fab, black	AC1177002	each £35.95
2	Oil cooler block off, Fast Fab, silver	AC1177001	each £35.95
3	Oil pump cover, full flow, Fast Fab, silver	AC1157051	each £35.95
4	Oil pump cover, full flow, Fast Fab, black	AC1157052	each £35.95
5	Oil filler, Racing style, tall, Fast Fab, black	AC1157042	each £62.95
	Oil filler, Racing style, tall, Fast Fab, silver	AC1157041	each £62.95
6	Oil filler, Racing style, short, Fast Fab, black	AC1157046	each £62.95
7	Oil filler, Racing style, short, Fast Fab, silver	AC1157045	each £62.95

**UPGRADES
& CUSTOM PARTS**

ROCKER COVERS AND CYLINDER HEADS



1 Chrome rocker covers Standard style supplied with chrome clip. Uses standard gaskets. SSP	AC101401	pair	£18.50
Alloy rocker covers Larger than stock to accommodate high lift valve train, with finned exterior. Supplied with clips or nut & bolt kits. Uses standard gaskets.			
2 Clip-on	AC101440	pair	£36.50
3 Bolt-on	AC101460	pair	£26.50
4 EMPi rocker covers Unique design featuring special channel type seals. Large size for large valve lifts. .	AC1018852	pair	£71.50
5 Bugpack racing valve covers Heavy duty cast aluminium. Uses standard gaskets. Bugpack	AC1014502	pair	£116.00
6 Scat stainless steel rocker covers Clip on style - larger than stock to accommodate high lift valve gear. With embossed logo and special tabs to locate the gasket.	AC101240	pair	£35.95
Rocker cover breather vents			
7 Empi - with O-ring	AC1019164	pair	£7.50
8 CB Perf. - with washers	AC1019164CB	pair	£12.95
Rocker cover hardware			
Spare clip for AC101440	AC1019089	pair	£8.95
Bolt kit, most bolt-on covers	AC1019086	set	£9.95
Rocker cover gaskets			
Standard - German	113-101-481/F /	each	£1.50
EMPI Covers	AC1018868	pair	£8.50
9 Rocker cover gaskets 1961-67, 1.2-1.5, silicone	113-101-481/F/S	pair	£17.50

10 Cylinder heads - 041 Specification Very popular for smaller displacement engines in street cars and buses. 39mm inlet valves and stock 32mm exhaust valves are fitted with single heavy duty springs. Supplied cut for 1600cc/1641 cc barrels but can be enlarged. Requires long reach 14mm spark plugs. Manufactured by VW Mexico.
041 Head AC101322 each **£243.95**

Empi 40 x 35.5 heads
Large valve and port size offers true off the shelf performance. Supplied fitted with swirl polished stainless steel valves: inlet 40mm/ exhaust 35.5mm with 3 groove collets with chromoly retainers. Smaller than standard 12mm spark plug threads for improved strength. (Ac101333br may differ slight from above spec.)

11 Empi single valve spring heads			
Bore size			
85.5/87mm	AC101333BR	each	£274.95
90.5/92mm	AC101334	each	£290.95
94mm	AC101335	each	£294.95

EMPI dual valve spring heads			
Bore Size			
85.5/87mm	AC101336	each	£303.95
90.5/92mm	AC101337	each	£322.95
94mm	AC101338	each	£322.95

12 C.B. Performance 044 heads
The world famous performance head with the following features: • Improved port angles for better velocity. • 55% stronger than stock heads due to extra material around the combustion chamber. • Tapered cooling fins for better heat dissipation. • Chromoly valve retainers. • Swirl polished stainless steel valves. • Single groove, 7°, hardened super grip collets. • 12mm long reach spark plug holes.
CB 044 special single spring head - 40mmx35.5mm valves

85.5mm (stock bore)	AC1031444	each	£294.95
90.5/92mm	AC1031446	each	£304.95
94mm	AC1031447	each	£314.95

CB 044 magnum dual spring head - 40mmx35.5mm valves			
85.5mm (stock bore)	AC1031440	each	£285.95
90.5/92mm	AC1031442	each	£313.95
94mm	AC1031443	each	£313.95

CB 044 magnum plus dual spring head - 42mmx37mm valves			
90.5/92mm	AC1031448	each	£323.95
94mm	AC1031449	each	£345.95

CB 044 super mag CNC round port heads
The next level of performance from cb. These have all the above. Features include 3 angle valve job, dual super-rev valve springs, silicone bronze valve guides and nickel chromium alloy valve seats. CNC ported and polished for increased flow.

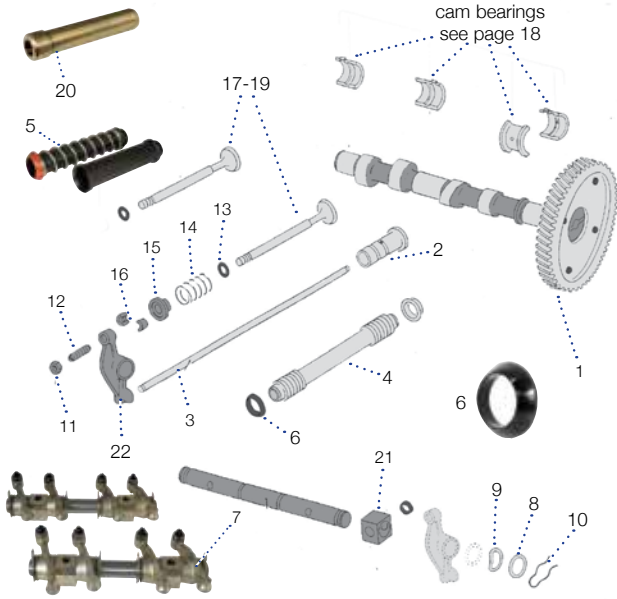
CB 044 super magnum dual spring head - 40mmx35.5mm			
85.5mm	AC1031396	pair	£763.95
90.5/92mm	AC1031397	pair	£763.95
94mm	AC1031398	pair	£763.95

All other Heads in the CB range can be supplied - Please call.

Copper head gaskets			
90.5mm, 1mm, x4	AC103492	set/4	£32.95
90.5mm, 1.25mm, x4	AC103490	set/4	£29.95
90.5mm, 1.5mm, x4	AC103491	set/4	£32.95
92mm, 1mm, x4	AC103495	set/4	£32.95
92mm, 1.25mm, x4	AC103496	set/4	£32.95
92mm, 1.5mm, x4	AC103497	set/4	£32.95
94mm, 1mm, x4	AC103493	set/4	£32.95
94mm, 1.25mm, x4	AC103494	set/4	£32.95
94mm, 1.5mm, x4	AC103498	set/4	£32.95



CAMSHAFTS & VALVE TRAIN



1	Camshafts – all models Flat gear / 3 rivet >1971 Dished gear / 4 rivet 1972>	113-109-021/D 113-109-021/G	each each	£58.95 £183.95
2	Cam follower - all models, German.	113-109-309/C	each	£7.50
3	Pushrods >1300-1600cc Steel Reproduction	311-109-301/S 311-109-301/A	each each	£4.95 £5.50
4	Pushrod tubes 1200cc 1300cc-1600cc 1200cc, stainless steel 1300cc-1600cc, stainless steel	113-109-335 311-109-335 113-109-335/SS 311-109-335/SS	each each each each	£2.50 £2.50 £6.95 £5.50
5	Spring loaded pushrod tubes These can be fitted with the engine in situ. Plastic	126-109-335	each	£6.50
6	Push rod tube seal , all models. Genuine Reproduction	113-109-345A/GEN 113-109-345/A	each each	£1.50 £0.95
7	Rocker shaft assembly Reconditioned supplied with new adjusting screws and nuts. One set per engine.	113-198-900	set	£59.95
8	Thrust washer for rockershaft	025-109-435	each	£0.70
9	Spring washer for rockershaft	113-109-437	each	£0.95
10	Spring clip , for rockershaft	025-109-439/A	each	£0.90
11	Nut for adjusting screw, German.	N01-115-25	each	£0.60
12	Valve adjusting screw	043-109-451	each	£3.50
13	Oil deflector ring (valve stem oil seal)	113-109-619	each	£0.95
14	Valve springs	113-109-623/C	each	£3.95
15	Retainer for valve spring	113-109-641/B	each	£2.50
16	Collets , German, 2 per valve	113-109-651/A	each	£1.50
17	Inlet valves – 8mm stem 31.5mm, 1200cc, >1965 33mm, 1300cc >1970 35.5mm, most twin port/1500cc '65-'70 35.5mm, stainless steel, Ivam, Italy	113-109-601/B 113-109-601/D 311-109-601 AC109629	each each each each	£7.50 £5.95 £6.50 £13.95
18	Exhaust valves – 8mm stem 30mm, 1200/1300cc SP & 1500cc >1965 32mm, most twin port/1500cc '65-'70 32mm, stainless steel, Ivam, Italy.	113-109-612 113-109-612/A AC109610	each each each	£7.50 £8.95 £13.95
19	Exhaust valves – 9mm stem 30mm – some twin port 32mm – some twin port	043-109-611/A 043-109-612	each each	£9.95 £9.95
20	Valve guides 8mm valve stem 9mm valve stem	113-101-415/A 021-101-417/A	each each	£4.50 £5.95
21	Rocker shaft mounting block (4 req)	113-109-427/C /GER	each	£8.95
22	Rocker arm , Std 1.3-1.6, for 8mm screw	025-109-405/BN	set 8	£76.50

VALVES

UPGRADES & CUSTOM PARTS



Stainless steel valves forged with swirl polished heads.

32mm	AC109610	each	£13.95
35.5mm	AC109629	each	£13.95
37mm	AC109639	each	£17.95
40mm	AC109649	each	£16.95
42mm	AC109650	each	£17.95
44mm	AC109660	each	£17.95

CAM GEARS

UPGRADES & CUSTOM PARTS



1	Bolt-on cam wheel Required for most after market camshafts, supplied with a set of special cam bolts. Adjustable gears allow cam timing to be adjusted. Cam wheel with bolts - Fixed - Adjustable	AC109300 AC1092510	kit kit	£27.95 £50.95
2	Bolts (with serrated skirt) Straight cut cam gear sets These create little drag when compared to standard helical gears thereby increase horsepower. They also reduce the thrust load on the cam bearings, however they do create a unique whining sound.	AC109309	set 3	£3.95
3	Fixed with bolts	AC109440	set	£96.50
4	C.B. Adjustable w/washers	AC109441	set	£105.95

CAM FOLLOWERS

UPGRADES & CUSTOM PARTS



All followers are lightweight and clearance for high lift cams. Lube-A-Lobes are the SCAT lightweight followers with a small hole in the centre allowing extra oil through to the cam lobe. Supplied in sets of 8.

EMPI Light weight 28mm	AC109214303	set	£55.95
EMPI HD wide base 31mm	AC109214305	set	£64.95
Bugpack light weight	AC1094060-10	set	£85.95
SCAT Lube-A-Lobe	AC109406010	set	£89.95

CAMSHAFT KITS

UPGRADES & CUSTOM PARTS



EXTRA VALUE KITS

Extra value kit engine camshaft kits

Easy to order and good value for money

Kits include: Camshaft, drive gear, cam followers, valve springs, retainers and collets.

C25 Camshaft kit	AC10920051	kit	£159.50
C35 Camshaft kit	AC10920052	kit	£159.50
Engle W100	AC109100	kit	£203.94
Engle W110	AC109110	kit	£203.94

UPGRADES & CUSTOM PARTS

CAMSHAFTS



Please call if you require advice on camshaft choice and fitting. All camshafts are supplied without a drive wheel which must be purchased separately from the range on the previous page. New cam followers must always be used with a new camshaft. Aftermarket camshafts require the earlier >71 style oil pump.

Engle Camshafts

Model	Duration (degrees)	Lift		
		@ Cam (inch)	@ Valve (1.1:1)	@ Valve (1.25:1)
W100	276°	0.383"	0.421"	0.478"
W110	284°	0.392"	0.431"	0.491"
W120	294°	0.397"	0.435"	0.496"
W125	301°	0.418"	0.461"	0.522"
W130	308°	0.419"	0.462"	0.524"

W100		AC109000	each	£77.95
W110		AC109010	each	£77.95
W120		AC109020	each	£96.50
W125		AC109030	each	£96.50
W130		AC109040	each	£96.50

Model	Duration (degrees)	Lift	
		@ Cam (inches)	@ Valve (1.4:1)
FK8	298°	0.382"	0.534"
FK10	310°	0.385"	0.539"
FK87	320°	0.401"	0.561"
FK89	328°	0.416"	0.582"

FK8		AC109FK8	each	£100.95
FK10		AC109FK10	each	£100.95
FK87		AC109FK87	each	£100.95
FK89		AC109FK89	each	£100.95

Engle FK cams are specialist cams for large/drag race engines and are designed for use with 1.4:1 rockers. Other grinds available to order including TCS grinds for turbo charged.

SCAT Camshafts

Model	Duration (Degrees)	Lift		
		@ Cam(in)	@ Valve (1.1:1)	@ Valve (1.25:1)
C20	277°	0.320"	0.352"	0.400"
C25	272°	0.332"	0.365"	0.415"
C35	285°	0.381"	0.419"	0.476"
C45	298°	0.390"	0.429"	0.488"

C20† (FK-41)		AC109203	each	£81.50
C25 (W100)		AC109204	each	£81.50
C35 (W110)		AC109205	each	£80.95
C45* (W125)		AC109206S	each	£81.50

(Above in brackets are the Engle equivalents of these cams).
 † = Can be used with 1.4:1 rockers with a valve lift of 0.448".
 * = This cam may also be used with 1.4:1 rockers with a valve lift of 0.546". C45 cams are also clearance for 84mm cranks.
 Other SCAT cams are available to order please call.

UPGRADES & CUSTOM PARTS

PUSHRODS AND TUBES



- Scat heavy duty steel pushrods**
Stock length 5/16" diameter. AC1094033 set **£40.95**
 - Chromoly cut to length pushrods**, For maximum strength, 3/8" diameter.
- Stock length AC109433 set **£67.50**
- Extra long, Bugpack or SCAT AC1094053-14 set **£85.95**
 - Aluminium cut to length pushrods**, lightweight but strong, 3/8" diameter.
CB Performance AC1094054 set **£99.95**
- Pushrod tube seals**
High temp silicone 113-109-345/S each **£0.95**
- Windage pushrod tubes**
These extend further into the crankcase and reduce oil surge up the pushrods tubes during hard cornering or acceleration.
- CAD plated (gold coloured) AC1098531 each **£5.50**
 - Stainless steel AC1098530 each **£5.50**
- C.B. performance racing pushrod tubes**
Patented design which is larger at the head end, to accommodate the extra pushrod movement when using high ratio rocker arms. A larger seal is required for the head end, these are listed below. (You can stretch standard ones to fit.)
- CB racing tubes AC1091565 set **£53.95**
- C.B. silicone tube seals**
8 large & 8 standard size AC1091566 set **£9.95**
- Spring loaded pushrod tubes**
Re-designed, these now feature multiple O-rings for leak proof sealing between the inner and outer tubes and are easy to install without the removal of the head. The EMPI tubes have external springs with two O-rings and the SCAT tubes have three O-rings and internal springs. Both versions are 20% larger at the head end to accommodate the effect of ratio rockers and high lift cams.
- EMPI tubes (silver) AC1094109 set **£70.95**
 - Scat big mouth tubes (gold)
- Set AC1094109A set **£65.95**
- Single AC1094109AE each **£9.95**
- Adjustable pushrod tubes**
Adjustable by means of nuts and a threaded section. Sealed by a single O-ring between the inner and outer. Can be fitted without the removal of the head. Uses standard seals.
EMPI AC109360 set **£58.95**

UPGRADES & CUSTOM PARTS

PUSH ROD TUBE SET



- Set of 8 black Fast Fab spring loaded pushrod tubes. Never buy another push rod tube set again! These billet aluminum machine finished push rod tubes have been designed to the specific requirements of high performance engine building.
- Push rod tube set, black** AC1097002 set **£86.95**
 - Push rod tube set, silver** AC1097002 set **£86.95**



UPGRADES & CUSTOM PARTS

VALVE PARTS & ADJUSTERS



6	SCAT swivel ball adjusters Eliminates valve tip wear due to high lift cam and heavy duty springs. Sold in sets of 8 with adjusting shims to correct the valve geometry. These have oil feed holes for lubrication of the ball and this should be roughly in-line with the gallery in the rocker arm when in use. 8mm AC109450 set £30.95
7	C.B. Performance Rhino Feet adjusters Alternative style of high performance valve adjusting screw preferred by some. No oil feed on these, just splash oiling. 8mm AC1091518 set £49.50
	EMPI Elephant Feet adjusters Similar to the C.B. Performance Rhino Feet. 8mm AC109212301 set £41.95
	Nuts 8mm adjusting screw German N01-115-25 each £0.60
8	Lash caps These protect the valve stem in high performance engines when swivel feet are not used. 8mm AC1094006 set £8.95
9	Hardened collets Precision fit hardened collets for any 3 groove valve. EMPI AC1094044 set £4.95

UPGRADES & CUSTOM PARTS

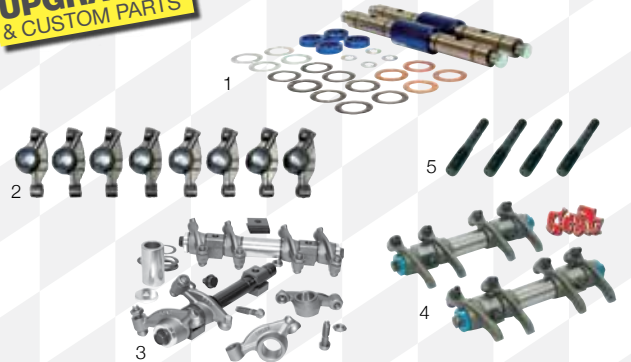
VALVE SPRINGS AND RETAINERS



1	Heavy duty single valve springs For improved control and reliability. Essential with high lift cams. Bugpack springs are suitable up to 0.550" lift. SSP AC109570 set £29.50 Bugpack AC1094014 set £40.95
	Dual valve springs A must for cams W120/C45 and over, these require cylinder head modification. Use the inners inside our heavy duty single springs (above) for lifts up to 0.550". Emipi dual valve springs are extra heavy duty and suitable for lifts up to 0.630". SSP inners (8 springs) AC109571 set £22.95 EMPI (16 springs) AC1094046 set £73.50
2	Valve spring retainers For use with dual or single valve springs. Essential for uprated springs. SCAT chromoly AC109463 set £21.50
3	Hi-Rev spring kit A complete single spring set up, ideal for use with an Engle 110 or Scat C35 camshaft. Single springs, hardened collets and Emipi chromoly retainers. AC1094016-10 set £76.50
4	Value spring shim kits Hardened shims for the setting of proper spring height. Kits included 8 x 0.015", 8 x 0.030" and 4 x 0.060" shims. Single valve AC1095510 set £5.50 Dual valve spring AC1095810 set £6.50

UPGRADES & CUSTOM PARTS

ROCKERS



	Ratio Rockers One of the easiest ways to add horse-power to any engine. These increase valve lift without affecting duration and can be fitted to stock engines. It is important to check the valve geometry, rocker cover clearance and pushrod tube clearance when fitting these.
1	Bolt-up rocker shafts Essential on any tuned engine with an Engle 110 or larger cam, as stock style clip together units are a weak point that will fail with high rpms or increased valve lift. Supplied with a selection of shims for precise installation. Available in 2 styles; EMPI with a fixed centre spacer or Scat/Bugpack with a loose centre spacer. EMPI AC109212309 pair £48.50 SCAT AC109212309A pair £47.95
2	Stock style 1.25:1 rockers These can be used with stock rocker shafts but bolt up shafts are recommended. For use with 8mm adjusting screws, swivel feet are recommended. SSP AC109452 set £119.95
3	SCAT complete rocker assemblies Complete assemblies of forged rockers with billet shafts. Supplied with swivel feet, blocks, and shims in a choice of ratio. 1.10:1 (stock ratio) AC10920130 set £141.95 1.25:1 AC10920188S set £172.95
4	SCAT Pro-comp rocker assemblies Forged chromoly rockers with steel backed bronze bushings with oil feed. Supplied on large diameter chromoly shafts. Chromoly mounting stud, adjusting screws and lash caps are included. 1.25:1 AC109455A set £268.95 1.4:1 AC109456A set £309.95
5	Chromoly rocker studs Superior strength, necessary on high rpm engines. Will fit most cylinder heads. Supplied in sets of four. EMPI AC1092314 set £22.95
	Rocker adjustment shims Rocker arm side play shims (sets of 8) 0.010" AC1094058 set £7.50 0.015" AC1094055 set £6.95 0.030" AC1094056 set £7.50 0.060" AC1094057 set £7.50 Rocker pedestal shims (sets of 4) 0.015" AC1092315 set £6.50 0.030" AC1092330 set £7.50 0.060" AC1092360 set £7.50

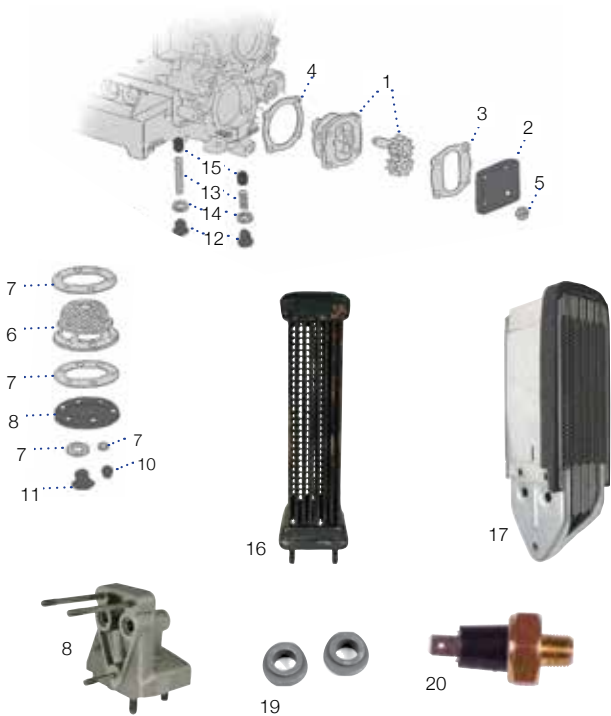
UPGRADES & CUSTOM PARTS

FAST FAB OIL SYSTEM CONT.



1	Oil filter header mount, Fast Fab, silver AC1157029 each £24.50
2	Bypass oil filter mount, Fast Fab, silver, 3/8NPT AC1157025 each £115.95
3	Remote oil filter mount, Fast Fab, silver, 3/8NPT AC1157021 each £81.95
	Sump plate, 6 bolt, Fast Fab, silver AC1157001 each £40.95
4	Sump plate, 6 bolt, Fast Fab, black AC1157002 each £40.95
5	Oil drain nut, Fast Fab, black AC1157010 each £21.50
	Oil drain nut, Fast Fab, silver AC1157009 each £21.50

OIL PUMPS & OIL COOLERS



1 Standard oil pumps	Before purchasing your oil pump, please check whether your camshaft has 3 or 4 rivets holding on the gear. Pumps are supplied without cover plate.		
	>'67, 6mm studs	311-115-107/K	each £25.50
	'67-'70, 21mm gears, 8mm studs/3 rivet	111-115-107/AK	each £25.50
	1971>, 26mm gears, 8mm studs/4 rivet	111-115-107/BK	each £19.50
2 Oil pump cover plate		311-115-141/C	each £17.95
3 Gasket, body to case			
	6mm studs	111-115-111/A	each £0.95
	8mm studs	111-115-111/B	each £0.90
4 Gasket - cover to body, 8mm studs		111-115-131/B	each £0.95
5 Self-sealing oil pump nut		111-115-161	each £1.95
6 Oil strainers			
	1961-1968 - 14.5mm hole	311-115-175/A	each £4.95
	1969> - 18.5mm hole	111-115-175/B	each £4.50
7 Oil strainer gasket set, German		113-198-031/ /	set £1.50
Oil change gasket set, silicone		113-198-031/S	set £7.50
8 Sump plate, with drain plug hole.			
	Genuine VW	122-115-181/A	each £7.50
	Reproduction	113-115-181	each £10.95
9 Oil change sump cover kit	With gasket and oil drain plug, 8/60>	113-115-181/A	each £7.50
10 Nut, oil strainer cover (6 required)		N01-106-24 / /	each £1.50
11 Oil sump plug		113-115-193	each £9.50
12 Oil relief valve screw			
	Slot head (original style)	040-115-431	each £9.95
	Recessed hex head	040-115-431/A	each £7.50
13 Oil relief valve spring			
	Single port	113-115-421	each £1.50
	Long, twin port	111-115-421/A	each £1.95
	Short, twin port	111-115-425/A	each £0.95
14 Sealing washer, oil relief screw		N01-381-74	each £0.95
15 Oil relief piston (no groove)		113-115-411/P	each £7.50
Oil coolers			
	Single port.	111-117-021/E	each £75.95
	Twin port.	113-117-021	each £47.95
18 Oil cooler mounting, twin port		AC117001	kit £40.95
19 Oil cooler seal, twinport only			
	4 required per engine	021-117-151/A	each £0.80
Oil cooler seal kit, allows twin port oil cooler to be mounted on a single port engine case. 2 seals w/washers		111-198-029	each £5.50
20 Oil pressure switch		021-919-081/B	each £4.50
Oil cooler seal set, single port		111-117-151	each £4.50

UPGRADES & CUSTOM PARTS

OIL PUMPS



Please check which type of camshaft you are using before you purchase your oil pump. Camshafts are either "early" 3 rivet/bolt (>1971) or "late" 4 rivet/bolt (1972). This affects the depth of the oil pump. All aftermarket camshafts are of the earlier style.

1 Shadex oil pump	Enlarged aluminium stock style pump, supplied without a cover plate.		
	Early 26mm	AC115145	each £36.95
	Early 30mm	AC115146	each £42.50
	Late 30mm	AC115150	each £39.50
2 Melling oil pump	Cast iron construction, 32mm gears supplied with cover plate.		
	Early	AC115120	each £99.95
3 C.B. Performance Maxi Pump 3	No need to drill and tap your case for full flow - just bolt in this pump. The cover provides exit and return for connection to oil coolers or filters. If fitted to a 1972 and later Type 2, the rear engine support bar will need modification. Includes 1/2" oil hose fittings.		
	Early	AC1151798	each £75.95
	Late	AC1151799	each £75.95
4 Filter pump	Provides mounting and oil supply for a Golf or FRAM oil filter. Can not be used with stock or fully merged exhausts or Type 2 '68>. Fitted with large 32mm gears, pressure release valve, O-ring seal between the body and cover. Also features gear support in the cover. Manufactured in the USA (These are not the cheap ones!).		
	Early	AC115303010	each £99.95
	Late	AC115303011	each £111.95
5 Super pump	A high quality aluminium pump supplied with a full flow pump cover. 2 plugs are also supplied so the pump can also be used for both non-full flow and full flow applications. 32mm gears with full support in the cover and an O-ring pump to cover seal.		
	Early	AC1153036-15	each £91.50
	Late	AC1153037-15	each £116.95

UPGRADES & CUSTOM PARTS

OIL PUMP COVERS



Oil pump covers with take off	Use these with drilled & tapped cases or the Bugpack return adaptor.		
1 EMPI (cast) aluminium		AC1159226	each £19.95
2 EMPI (billet) steel		AC1153103-10	each £31.50
3 EMPI steel		AC115312940	each £26.95
4 CSP billet pump cover	A top quality full flow pump cover featuring a pressure relief valve to protect external coolers and filters from excess pressure especially when the engine is cold. The use of a HP1 filter is recommended.		
	CSP with valve	AC115138K	each £71.50



UPGRADES & CUSTOM PARTS

OIL FILTERS & MOUNTS



Oil filters

Our oil filter heads and filter pumps accept either the standard Golf oil filter or the HP1 which is preferred by racers for its larger capacity and stronger construction. EMPI HP1 is a repro. of the Fram Item.

1	FRAM HP1	AC115351	each	£17.95
	EMPI HP1 (white)	AC1159250	each	£15.95
2	Golf oil filter	056-115-561G	each	£5.50

Oil filter head

Accepts standard Golf or FRAM spin on oil filter. Tapped for male 3/8" pipe fitting. See page 27 for our range of hoses and fittings.

3	Ports left	AC1159244	each	£18.95
	Ports up	AC1159204	each	£19.95
4	Ports right	AC1153054	each	£24.95

Filter head mounting brackets for race engines

Bolts to exhaust studs on the left hand head. Choose to either fit inside or outside of the exhaust to suit your application. Billet aluminium bracket with spacers and extra long exhaust studs.

Bugpack	AC1153015-20	kit	£29.95
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UPGRADES & CUSTOM PARTS

SUMPS



Deep Sumps fit to the bottom of the engine case and provide extra oil capacity. Their finned aluminium construction also aids cooling. A fitting kit is supplied with each sump and these include an oil pick-up tube extension.

1	SSP deep sump 1.5 litre / 2 3/4" Deep	AC115210	each	£60.95
	Scat deep sumps Made from the finest aluminium in the USA & reinforced with internal posts for extra strength.			
2	1.5 litre / 1 7/8" Deep	AC115060	each	£80.95
3	2.0 litre / 2 3/4" Deep	AC115050	each	£89.50
4	Extra wide sump kit Slim line design with approximately 3.5 litre capacity. 3.5" Deep.	EMPI AC1159143	each	£172.95
5	Oil suction kit Helps reduce the risk of oil starvation during hard cornering/launching. This kit lowers the oil pick to its lowest possible position. Kit includes aluminium sump plate, billet pick-up with mesh screen and longer studs.	AC115205	kit	£24.50
6	Billet sump plate kit SCAT (inc sump plug & nuts)	AC115307915	kit	£24.50
7	Chrome sump plate , with drain hole SSP	AC115201	each	£8.50
8	Chrome sump plug , magnetic	AC115190	each	£5.50
9	Windage tray Fits inside the crankcase to reduce oil surge during cornering and launching.	AC1159147	each	£16.50
10	Sump plate , Aluminium, CSP	AC115202	each	£30.95

UPGRADES & CUSTOM PARTS

PERFORMANCE OIL COOLERS



EMPI competition oil cooler kits

Manufactured from aircraft quality aluminium, our stacked plated coolers (Mesa coolers) offer maximum cooling and high strength which are far superior to tube type coolers. Kits are supplied with an oil filter head and all other fittings including a length of oil hose. More hose may be required depending on the final location of the cooler. Included in the kit is a bypass adaptor designed to replace the standard oil cooler. We do not recommend using this on full bodied Beetles, Buses etc. Ideally, you should retain the original cooler with the external cooler as an additional item fed by means of a full flow system. The bypass adaptor is fine for Beach Buggies and Trikes, these kits still offer good value for money even if you dispose of this part and use these kits as the basis for your full flow system.

1	72 plate	AC1179264	each	£136.95	
	48 plate (pictured)	AC1179270	each	£118.95	
	24 plate	AC1179272	each	£94.50	
	Oil coolers sold separately				
	72 plate	AC1179265	each	£81.95	
	48 plate	AC1179271	each	£85.95	
	24 plate	AC1179273	each	£43.95	
2	Competition cooler with fan In the most arduous conditions nothing can beat it! 72-plate oil cooler fitted with a 12volt electric fan.	EMPI	AC1179292	each	£172.95
3	Non adjustable thermostatic switch Fits in-line for 1/2" hose	AC1175721	each	£43.50	
4	Rubber cooler mountings Bonded rubber mounts for safe, vibration free oil cooler installation.	EMPI	AC1159259	each	£3.95
5	Oil thermostat Positioned between the engine and remote filter/cooler, this unit protects the oil cooler and filter from excess pressure during cold running, reducing warm up time, thermostat opens at 175°F/79.5 °C, supplied with 4 hose barbs for 1/2" hose.	EMPI	AC115335010	kit	£80.95
6	Oil cooler fan kit A complete full flow oil system. All the parts required to bolt a full flow oil system on to your engine without any machining. Suitable for both Beetles and Buses the kit includes an oil cooler, oil hose, a thermostatic switch, a pump cover, an oil filter head, an oil return adaptor and all hardware. Depending on the site of the cooler & filter head more hose may be required. We advise the addition of an oil thermostat for the British winter climate.	EMPI	AC1173084-10	each	£284.95

UPGRADES & CUSTOM PARTS

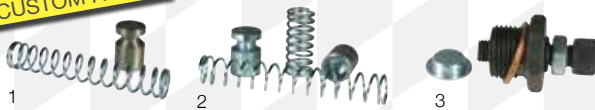
FULL FLOW ACCESSORIES



- Oil return adaptor** Clever design allows a full flow oil system without crankcase machining. Screws into the oil pressure valve aperture after removing the spring and plunger. Provides a return when using a full flow pump cover. Can be fitted with engine in situ. Included in EMPI cooler kit.
EMPI AC1153059 kit **£89.95**
Hose fitting for above AC1159288 pair **£12.50**
- Dual oil cooler adaptor** Allows the addition of a second oil cooler. Simply bolts on between crankcase and original oil cooler. Includes oil seals and hardware. **SINGLE PORT COOLERS ONLY.**
CB Performance AC1151790 each **£72.95**
- Oil bypass adaptor** Replaces the standard oil cooler and provides an exit and return for oil flow. Please see the EMPI cooler kits on the previous pages for further info.
EMPI AC1159203 each **£21.95**
- Oil cooler block off** This item blocks off the standard oil cooler mounting when not required i.e. on dry sump or all out race engines. Included is the mounting hardware and a plug for the tapped boss which can be used for senders.
EMPI AC1153045 each **£25.50**

UPGRADES & CUSTOM PARTS

OIL PRESSURE VALVES



- Oil pressure booster kits** Heavy duty springs and pistons.
- Single port cases AC101010 kit **£7.50**
 - Twin port cases AC101020 kit **£4.50**
 - Pressure adjuster kit** Enables exact oil pressure desired to be selected. Suitable for use with standard or H/duty springs.
EMPI AC1019198 each **£8.95**

UPGRADES & CUSTOM PARTS

OIL FILLERS AND BREATHERS



- Chrome stock style oil filler**
With drain tube AC115311 each **£8.50**
Chrome oil filler cap AC115361 each **£3.95**
- C.B. oil filler breather box**
The oil filler breather box is cast from sturdy aluminium and features a finned front cover with O-ring seal. Internally baffled to separate engine oil blow-by and return the oil into the crankcase. Supplied with 5 Breather pipe outlets so you can vent your valve covers & crankcase to your air filters. Oil filler retaining nut is included.
Beetles & Buses AC1151771 each **£66.95**
- Billet oil fillers** Choice of 3 oil fillers that screw directly into your dynamo stand.
4 Plastic cap/straight AC115540 each **£13.50**
5 Billet cap/straight - SCAT AC115540S each **£32.95**
6 Billet cap/angled AC115541 each **£19.95**
Spare plastic cap AC115540C each **£3.95**
Spare breather fitting AC115540P each **£2.50**
- Breather box kit**
Relieve excess crankcase pressure without oil spillage. Connects to rocker covers and oil filler, includes rocker cover vents. Box contains a foam filter.
AC115552 each **£29.95**

UPGRADES & CUSTOM PARTS

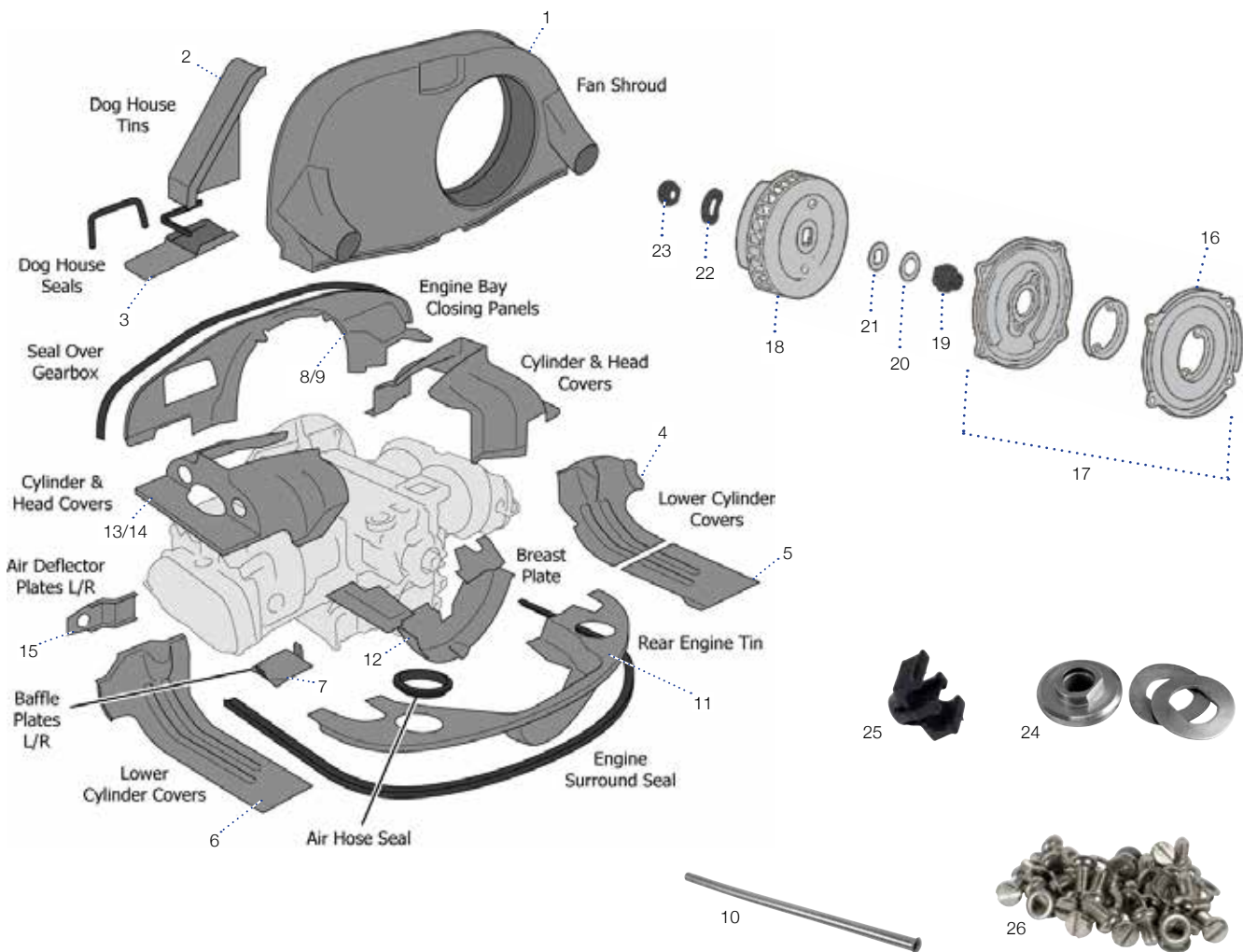
OIL HOSE & FITTINGS



- Oil hose - 1/2" - per metre**
- Black rubber AC1159282 metre **£9.95**
 - S/steel over-braided (supplied as below depending on stock)
- Per metre AC1158822A metre **£24.50**
Breather hose, stainless steel over-braided
- Per metre AC1158822 metre **£17.95**
 - Hose barbs - NPT thread**
 - 3/8" male - 3/8" hose AC1159211 pair **£6.95**
 - 3/8" male - 1/2" hose AC1159212 pair **£6.95**
 - 1/2" male - 3/8" hose AC1159213 pair **£6.95**
 - 1/2" male - 1/2" hose AC1159214 pair **£8.50**
 - 1/2" female - 1/2" hose AC1159288 pair **£12.50**
 - 45 Degree**
 - 3/8" male - 3/8" female AC1159237 pair **£14.50**
 - 1/2" male - 1/2" female AC1159238 pair **£17.95**
 - 90 Degree**
 - 3/8" male - 3/8" female AC1159227 pair **£14.50**
 - 1/2" male - 1/2" female AC1159239 pair **£11.95**
 - Adaptor bush**
1/2" male - 3/8" female AC1159236 pair **£7.50**
 - Threaded insert**
 - 3/8" NPTF - 3/4" JIC AC115001 each **£9.95**
 - Hose tail**
 - 3/4" JIC - 90 degree AC115002 each **£21.95**
 - Stainless steel oil hose clips**
 - EMPI - pack of 4 AC1159225 set **£4.50**
PTFE Tape - should be used to seal the threads of all brass fittings - You can get it very cheaply from a DIY store.



GENUINE & ORIGINAL STYLE COOLING PARTS



1	Fan housing , Twinport 1600, 70>	043-119-025/D	each	£159.95
	Cover plug , fan housing.	211-119-217/ /	pair	£9.95
	Seal , accelerator cable tube 8.5 x 12	N02-009-21	each	£2.95
	Dog house tins - Twin port models			
2	Upper	113-119-431	each	£19.95
3	Lower	113-119-419	each	£20.50
	Lower tinware			
4	Front right - 1300cc-1600cc	043-119-350/B	each	£14.95
5	Rear right - 1300cc-1600cc	043-119-352	each	£32.50
6	Left - 1300cc-1600cc, Genuine VW	043-119-351/B	each	£18.95
	Left - 1300cc-1600cc, repro	043-119-351/B/ALT	each	£12.95
7	Baffle , under cylinders	311-119-317/A	each	£4.50
	Seal , rear tin to warm-air pipe			
	Thin	113-119-585/B /	each	£2.50
	Thick	113-119-585/A	each	£2.45
	Engine bay closing panel , front engine tin / over the bell housing			
8	Single port engines	113-119-517/R	each	£28.95
9	Twin port engines	113-119-517/S	each	£26.50
10	Accelerator cable tube	043-129-893	each	£4.50
	Rear tinware			
	Genuine, single pre-heat pipes, Engine Code AB, AD, AF & AS >75	113-119-523/AF	each	£60.95
	Twin hot spot	113-119-523/AD	each	£60.95
12	Pulley tin , (breast plate)			
	Engine code D & F >69, H 8/67>	113-119-533/G	each	£19.95
	Wide style	113-119-533/N	each	£30.95
	Cover single pre-heat pipe			
	Left	211-119-577	each	NLA
	Right	211-119-578	each	NLA

	Heat gasket Set of 4 (1 set per vehicle)	113-119-597	set	£6.95
	Cylinder head cover, Genuine VW			
13	Left, 1200cc	113-119-303/B	each	£19.95
13	Right, 1200cc	113-119-304/D	each	£26.50
14	Left, 1300cc-1600cc twin port head	113-119-303/J	each	£40.95
14	Right, 1300cc-1600cc twin port head	113-119-304/H	each	£47.50
15	Air deflector plate			
	1300cc - 1600cc, not 1200cc			
	Air deflector plate, left	131-119-357	each	£10.95
	Air deflector plate, right	113-119-358/A	each	£10.95
16	Fan cover , 1.3 - 1.6, all models 1.2 8/75>	043-119-261	each	£14.95
17	Back plate			
	The 3 pieces required for 12 volt models, as used in our alternator kits (not for 38amp dynamo)	AC119263KIT	set	£14.95
18	Cooling fans			
	Single port	113-119-031/A	each	£29.95
	Twin port	113-119-031/B	each	£23.50
	Fan hub parts			
19	Fan hub	111-119-123	each	£7.50
20	Spacer washer	040-119-133	each	£3.50
21	Flat washer	111-119-131	each	£2.50
22	Spring washer	111-119-135	each	£1.95
23	Nut	040-119-141	each	£8.95
	Fan hub kit			
24	VW Heritage deluxe kit, 1 of each above	AC1198898A	kit	£21.95
	EMPI, (Hub, flat washer and nut)	AC1198898	kit	£16.50
25	HT lead holder , fits fan housing, 2 wire.	113-905-451/A /	each	£2.50
26	Engine tin screws stainless steel (x25).	N01-071-08/KIT/SS	pack	£4.50

REPRODUCTION TINWARE & COOLING PARTS



Fan shrouds

The attractive 36HP shape gives more clearance for twin carburettors than a stock late fanshroud. All are fitted with the correct internal ducting, but they do not accept original thermostatic flaps. Choose either chrome, black powder coat or CAD II finish which is a matt gold coloured plating that can be painted. Genuine VW twin port fan housings are also available, please call. The fan housings shown above are twin port / dog house versions.

Single port fanshrouds - Flat backed

Chrome with air outlets	AC119052	each	£71.50
Chrome, without air outlets	AC119012	each	£82.50
Black with air outlets	AC119016	each	£81.95
Black without air outlets	AC119014	each	£74.50

Twin port / Dog house fanshrouds

Chrome with air outlets	AC119062	each	£74.50
Chrome without air outlets	AC119022	each	£73.95
Black with air outlets	AC119063	each	£72.95
Black without air outlets	AC119024	each	£75.95
CAD II with air outlets	AC119062C	each	£79.50
CAD II without air outlets	AC119022C	each	£74.50

- 1 **Fanshroud spacers** Fills the gap between the head tin and aftermarket fanshrouds especially useful on stroker engines.
Bugpack AC1194552 kit **£16.95**
- 2 **Dog house tins** Attaches to the rear of the fanshroud on twin port engines and ducts the warm air from the cooler through the front engine tin.
Chrome AC119121 pair **£24.50**
Black AC119123 pair **£19.50**
- 3 **Chrome dynamo backing plate**
Fits all dynamo and alternator models except the T2 38amp dynamo and 6 volt models.
AC119261 each **£6.50**
- 4 **Fan housing plugs**
These block off the air outlets when you are not using heating. Requires drilling.
For aftermarket fanshrouds AC119119 pair **£3.95**
For original fanshrouds AC119220 pair **£5.50**
- 5 **Balanced race fan**
A brand new 37mm late style fully balanced twin port fan, with each blade TIG welded in 2 places. A must on high revving engines as standard fans often explode on performance motors.
Bugpack/SCAT AC119458610 each **£104.95**
- Front engine tin** The piece that fits over the bell housing.
6 Chrome /Single Port AC119511 each **£18.50**
7 Black /Single Port AC119510 each **£13.50**
8 Chrome /Twin Port AC119521 each **£28.50**
9 Black /Twin Port AC119523 each **£16.50**

Rear engine tin

Very important - The piece that covers the exhaust. Available in a selection of styles to suit most needs. Requires aftermarket pulley tin.

- 10 With heater hose / With pre-heats (stock style)
Chrome AC119541 each **£26.50**
Black AC119543 each **£21.50**
- 11 With heater hose / Without pre-heats
Chrome AC119541A each **£29.95**
Black AC119543A each **£21.50**
CAD II AC119541AC each **£32.95**
- 12 Without heater hose / With pre-heats
Chrome AC119541B each **£26.95**
Black AC119543B each **£21.50**
- 13 Without heater hose / Without pre-heats (plain)
Chrome AC119541C each **£28.95**
Black AC119543C each **£21.50**
CAD II AC119541CC each **£32.95**

Breast plate

- 14 The piece behind the pulley. Will not work with some original tin over the exhaust.
Chrome AC119581 each **£10.95**
Black AC119583 each **£9.50**

Cylinder head tin (1200cc can use single port but trimming is required)

Single port

- Chrome AC119301 pair **£34.50**
- Black AC119303 pair **£35.95**

Twin port

- 15 Chrome AC119311 pair **£30.95**
- 16 Black AC119313 pair **£25.50**
- 17 CAD II (gold/paintable) AC119311C pair **£26.95**
- 18 Tinware kit lower chrome 3pc AC1198949 kit **£40.50**
- 19 Tin screws stainless steel buttons 34 pce set inc allen key AC1984506-11 kit **£19.95**

Twin port 11pc tinware kits

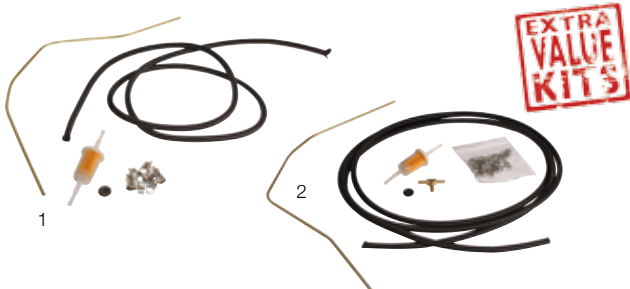
- Black AC198998 kit **£177.95**
- Chrome AC198998C kit **£212.95**



COOLING



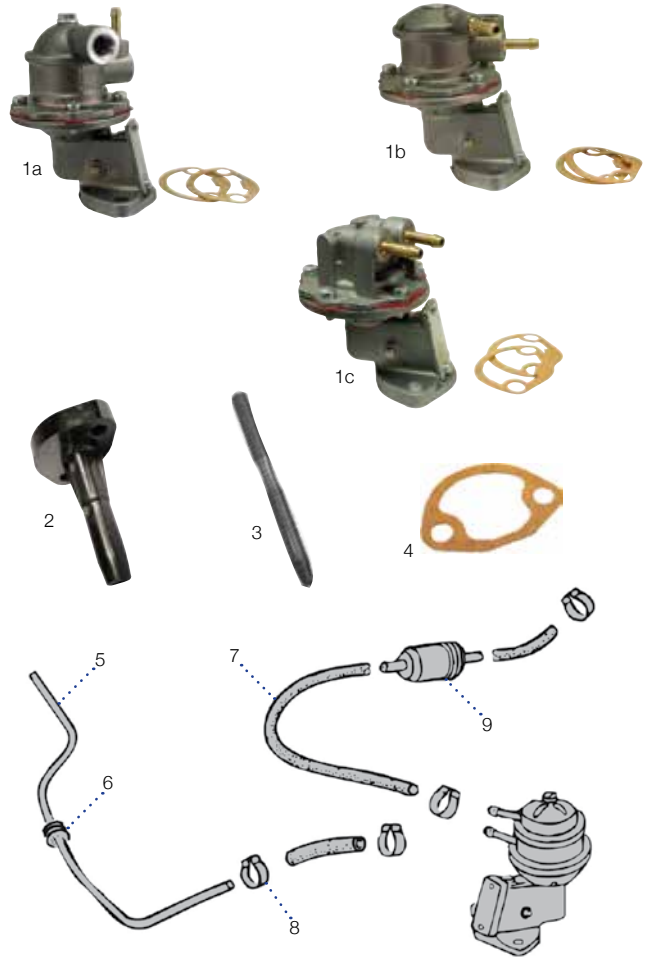
1	Thermostat Original style with bellows	111-119-159/A /	each	£71.50
2	Push rod for thermostat	211-119-163/A	each	£2.50
3	Circlip for thermostat push rod	113-119-249	each	£2.95
4	Bracket for thermostat	043-119-151	each	£16.50
	Return spring for thermostat flaps	113-119-279	each	£8.50
	Spring clip for flap connecting rods	211-259-283	each	£0.85
5	Warm-air pipe , fits all years. Repro	113-129-519/GR	each	£18.50
6	Seal , rear tin to warm-air pipe, (3 reqd.)	113-119-585/A	each	£2.95
7	Cylinder head cool tin (Type 3 & modern Kombi style) An alternative type of baffle plate fitted to modern VW Brazil Kombis for improved head cooling. When this is used item 7 on page 28 are not required. Genuine VW	311-119-451	each	£25.50
	Reproduction	AC119403	pair	£17.95
8	Engine bay seal >66	111-813-705/A /	each	£12.95
	67>	111-813-705/D /	each	£16.95
9	Seal , over gearbox	111-813-741/G /	each	£9.50



Fuel hose kit, This fuel hose kit is designed to replace your fuel line between the tank, pump and carb.

1	Single carb	AC127000	kit	£38.95
2	Twin carb	AC127001	kit	£58.95

FUEL PUMPS



Fuel pumps				
Modern pumps are more interchangeable than originals. Always check the length of the rod rather than just whether a dynamo or alternator is fitted. The shape of the pumps we supply will vary, they may not be the same as the photo above. Alternator pumps lean to one side.				
1a	1200 34hp for 108mm rod Dynamo models for 108mm rod	113-127-025/C	each	£27.95
	Reproduction	113-127-025/DR	each	£17.50
1b	Best quality Alternator models for 100mm rod	113-127-025/D	each	£27.95
	Reproduction	113-127-025/G	each	£20.50
1c	Best quality	113-127-025/F	each	£27.95
2	Mounting flange for fuel pumps Reproduction	113-127-303	each	£3.95
	Genuine	113-127-303/G	each	£8.95
3	Fuel pump push rod Please see note above regarding fuel pumps.			
	Dynamo models 108mm	113-127-307/ /	each	£4.95
	Alternator models 100mm	113-127-307/A	each	£4.95
4	Gasket , fuel pump upper	113-127-313	each	£1.50
	Gasket , fuel pump lower	025-127-311/A	each	£1.95
5	Fuel pipe - metal - inside the engine bay May require slight modification.	113-127-521/A	each	£5.50
6	Seal , fuel pipe to rear closing panel	171-971-913	each	£2.95
7	Fuel hose , 5mm, cotton overbraid	N90-099-601/	per m	£50.95
	5.5mm, cotton braided, best quality	N90-099-601/BQ	Per m	£11.95
8	Fuel hose clip Screw type	N02-452-81	each	£1.50
	Crimp type	111-127-537/A	each	£0.80
9	Fuel filter , Universal, plastic	251-201-511/G	each	£2.95
Fuel pump rebuild kit,				
	Filter in top	111-198-553	kit	£35.95
	Filter in side	111-198-555	kit	£30.95

**UPGRADES
& CUSTOM PARTS**

FUEL PUMPS AND ACCESSORIES



Electric fuel pumps
High performance engines and larger carburettors usually require more fuel than a stock pump can provide, so we stock a range of electric fuel pumps. The Facet pumps are suitable for engines up to 100bhp. For engines over 100 horse power, use the Carter rotary fuel pump. Pressure regulators are advised for all electric pumps and are necessary for the pumps that produce more than 4psi.

1 Facet electric fuel pump
Pumps 30 gallons per hour at 2-4 psi. Supplied with 1/4" / 6mm pipe fittings & hose clips. Larger fittings can be purchased, see right.
Facet AC127200 each **£45.95**

2 Rotary fuel pump
A quiet running rotary fuel pump with an internal pressure regulator that supplies a constant 3.5 psi. of fuel pressure with a flow up to 30 gallons per hour. Each pump is supplied with a complete mounting kit and instructions.
AC1273193 each **£79.50**

3 Electric fuel pump relay
An optional safety item when fitting an electronic fuel pump that wires into the vehicle's ignition system. The relay switches off the fuel pump if the engine is not running.
AC127219 each **£63.95**

4 Holley high performance fuel pressure regulator
Adjustable supplied with mounting bracket, but without hose fittings.
4.0-9.0psi AC127412601 each **£64.95**

5 Chrome fuel pressure regulator
Adjustable, supplied with bracket but without pipe fittings.
EMPI AC1279102 each **£21.95**
Spare chrome mounting bracket for regulator (for above)
EMPI AC1279090 each **£5.50**

6 Weber style fuel pressure regulator
Adjustable supplied with mounting bracket and 5/16" hose fittings.
SSP AC127005 each **£39.95**

7 Hose fittings For electric fuel pumps and fuel pressure regulators.
6mm / 1/4" AC1279103 pair **£3.50**
8mm / 5/16" AC1279097 pair **£5.50**

8 Brass T-piece - for fuel lines
1/4" / 6mm AC129434402 each **£8.95**
5/16" / 8mm AC129435203 each **£9.50**

Plastic T-pieces
5mm Fuel hose 113-127-563 each **£3.50**

Fuel pump block offs
Covers the hole in the crankcase when the standard fuel pump is removed.

9 With boss for breather pipe AC127210 each **£6.95**
10 Facet AC127313010 each **£17.95**
11 Billet AC127313011 each **£15.95**

12 EMPI chrome & glass fuel filter
Universal, washable AC133000 each **£9.50**

13 SCAT fuel filter
Billet/Anodized AC12735184 each **£19.95**
Replacement SCAT element
For above fuel filter AC12735185 each **£7.95**
Standard plastic fuel filter
251-201-511/G each **£2.95**

14 Stainless steel over-braided fuel hose
1/4" / 6mm AC1278812 metre **£12.95**
5/16" / 8mm AC127800 metre **£14.95**
5.5mm, best quality, Goodridge AC1278812BQ metre **£16.96**

15 Rubber fuel hose
5mm N90-099-601/ / metre **£3.50**
5.5mm, cotton overbraid, best quality Goodridge N90-099-601/BQ metre **£11.95**
7mm N02-028-11 metre **£2.50**

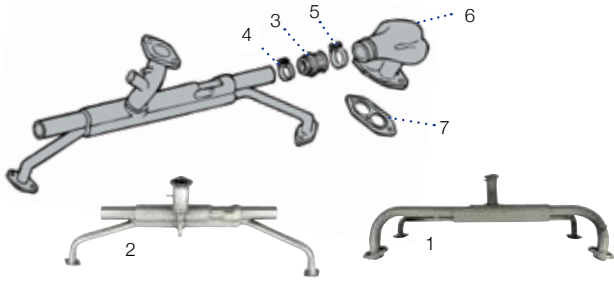
16 Stainless steel fuel hose clamps
EMPI In packs of 4 AC1279224 pack **£2.50**

Fast Fab fuel pump block off
CNC manufactured in the USA, Fast Fab produce a range of high performance and stock parts in billet aluminium. They look great and the quality is fantastic!

17 1200-1600cc, silver AC1277001 each **£19.50**
18 1200-1600cc, black AC1277002 each **£19.50**
19 w/breather, silver AC1277005 each **£23.50**
w/breather, black AC1277006 each **£23.50**

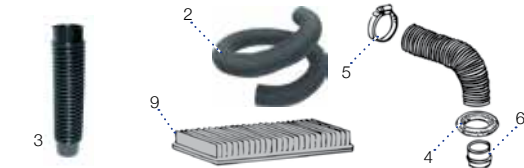
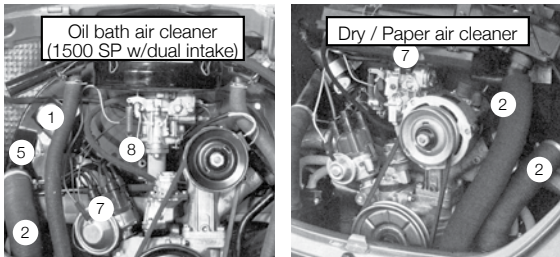


INLET MANIFOLDS



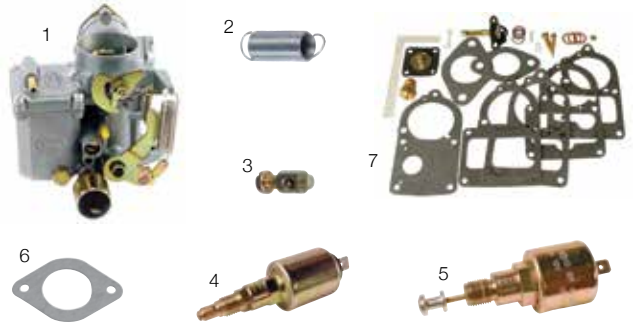
Inlet manifolds (brand new)			
	1200cc		
1	Single port, (not 1200cc)	113-129-701/K	each £107.95
2	Twin port, For 1600cc/34pict carburettors	113-129-701/K	each £58.50
		113-129-701/CA	each £69.50
Manifold boots , twin port,			
3	Reproduction	113-129-729/B	each £3.50
	Genuine VW	113-129-729/B/G	each £8.95
Manifold boot clips , stainless steel.			
4	Small	N02-450-74	each £2.50
5	Large	111-501-160/C	each £2.50
Twinport manifold ends			
6	Genuine VW, New, left	113-129-709/G	each £114.95
	Genuine VW, New, right	113-129-710/D	each £55.95
	Empi, supplied with boots & gaskets	AC129360	pair £71.50
Inlet manifold to head gasket			
	1200 >62	N04-385-41	each £1.50
	1200 62>	N01-382-32	each £3.95
	Single port 1300-1600	311-129-707/D	each £2.50
7	Twin port 1300-1600	113-129-717/A /	each £1.50
	All models (sold as a pair)	AC1293251	pair £2.50
Pre heat pipe gasket			
		113-251-263	each £1.50
Manifold nuts			
	Single port	N01-100-624	each £0.35
	Twin port	N01-100-88	each £0.45

AIR CLEANERS & HOSES



Air hose – per length			
1	25mm early single port pre-heat	211-255-359/ /	each £6.95
2	50mm cardboard	028-129-087/A /	each £4.50
	50mm foil	028-129-087/AL/	each £4.95
3	Plastic heavy duty	028-129-087/AP	each £5.50
4	Air hose seal , to tinware 50mm	113-119-585/B /	each £2.50
5	Air hose clip 50mm , stainless steel	111-501-159/B /	each £2.50
6	Pipe stub for exhaust	113-255-165/ /	each £5.50
7	Vacuum hose - 3mm	N02-035-35	per m £3.95
8	Fuel hose - 5mm, cotton overbraid	N90-099-601/ /	per m £3.50
9	Airfilter element , paper	113-129-620/ /	each £6.95
	Hose , Airbox to carb, 63-67	211-129-627	each £50.95

CARBURETTORS



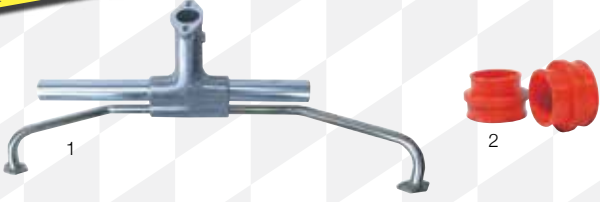
30/31 PICT 1 (single arm)			
Universal carburettor fits all engines. Supplied fitted with a manifold adaptor and jetted for 1600cc. Includes 12volt choke and cut off valve. If using on smaller engines remove the adaptor and fit the spare jets included.			
		113-129-030	each £157.95
34 PICT – EMPI			
A top quality replacement carb for 1600cc twin port engines. Includes 12volt choke and cut off valve. Supplied in branded packaging with instructions.			
		113-129-031/K/MP	each £155.95
34 PICT – Alternative			
A replacement carb for 1600cc twin port engines. Includes 12volt choke and cut off valve. We have tested these and found them to be reliable.			
		113-129-031/K/T	each £159.95
30 PICT round bowl			
Fits all single port engines and 1300cc Twin Port. Fitted with a 12 volt auto choke. Please note this doesn't have a fuel cut off valve. You cannot retro fit a fuel cut off.			
		113-129-029/ /	each £128.95
30/31 PICT dual arm			
Fits all single port engines and 1300cc Twin Port. Fitted with a 12 volt auto choke & fuel cut off valve. This unit features dual accelerator arms used on some vehicles. It also replaces the more common single arm type.			
		113-129-029/C	each £127.95
2	Carburettor return spring	113-129-881/A /	each £1.50
3	Accelerator cable clamp/barrel	311-129-777	each £2.50
Choke unit			
	6V	113-129-191/H	each £45.95
	12V	113-129-191/G	each £17.50
4	Fuel cut-off valve , 12 Volt	058-129-413/D	each £24.50
5	Air cut-off valve , 8/70>	049-129-412/C	each £21.50
Carburettor base gaskets			
	Single port (& 1.3 twin port)	N01-377-81 / /	each £2.95
6	1600cc twin port	113-129-707/C	each £1.50
Carburettor rebuild kits			
7	All >1600cc (excluding 31 PICT 4)	111-198-569/Z	each £13.95
	31 PICT4	111-198-569/H	each £21.95
	34 PICT3 (inc float)	111-198-569/Z/C	each £20.95
Spray jet (brass pipe in top of carb)			
	Small	113-129-323/A/B	each £5.50
	Large	113-129-323/C	each £6.50

UPGRADES & CUSTOM PARTS INLET MANIFOLDS ENDS

1 Twin Port manifold end castings			
supplied with gaiters			
		AC129360	pair £71.50
2 EMPI Single Port end castings			
These allow you to fit twinport manifolds to single port engines.			
Tip: check fit and clearance and file if there is any excess metal - before fitting.			
		AC1293237	pair £65.50
Supplied with boots and clips			
3 Gasket , inlet TP, fibre			
		AC1293251	pair £2.50

Setting up carburettors Setting up carburettors can be problematic. First make sure you are getting full throttle, and that the accelerator pump (on the right side) does not touch the dynamo/alternator when operated. Setup should be done with the engine fully warm: Set the throttle stop screw first so that it is not quite touching the stepped idle cam bottom step, then adjust the mixture adjustment (small screw on the left side - screw in until the speed starts to drop, then back 1/4 turn), followed by the idle speed screw (larger screw on the left side) to set the final idling speed to 700-800rpm. Please note: The throttle stop should not be adjusted on new carburettors as it is factory set.

UPGRADES & CUSTOM PARTS **INLET MANIFOLDS (FOR STANDARD CARBS)**



1 **Performance PICT manifold**
Suitable for any stock carb. Use with TP or our SP manifold ends. Better flow than stock manifolds gives small horse power increase.
C.B. Performance AC129244 each **£88.95**

2 **Manifold boots, red urethane** AC129902 pair **£15.50**

UPGRADES & CUSTOM PARTS **AIR FILTERS & SPACERS FOR STANDARD CARBS**



1 **Chrome pancake with foam element**
2" tall AC129741 each **£10.95**

2 **Chrome pancake with paper element**
1.5" tall AC129781 each **£11.95**

Spare paper element AC12978E each **£8.50**

Carburettor spacer

3 >31 pict AC1293245 each **£11.50**

4 34 Pict AC1293246 each **£9.95**




A few years ago, Weber who have produced and designed some of the finest aftermarket carburettors, suffered some financial difficulties and had to close their factory for a period. It was unclear whether production would ever return, so EMPI decided to produce their own versions of the classic Weber carbs, so that the public could still benefit from their excellent design. EMPI carbs are made to the same high standard as the Weber originals but they are able to produce them at a lower price. In some cases they have even been able to improve on the Weber specification. For example, a test in 'Hot VWs' magazine of the EMPI HPMX carbs - equivalent to the Weber IDF - on an 1835cc engine showed that the EMPI version produced 7.35bhp more than the Weber original! Thankfully, Weber recovered from their difficulties and are now producing their carbs again, so we are able to offer both the original Weber version and the cheaper EMPI version of most Weber carb designs.

UPGRADES & CUSTOM PARTS **32/36 PROGRESSIVE CARBS**



32/36 1300cc-1600cc carb kit
A very popular conversion suitable for stock and mildly tuned engines. Improves power and returns good mpg. Fits all twin port upright engines. This kit can also be used on single port engines (excluding 1200cc) if fitted along with the EMPI single port end castings. Each kit includes a carburettor with electronic choke, centre manifold, air filter and linkage.

Weber 32/36 DFEV	AC129K410	kit	£366.95
EMPI 32/36 EPC	AC12970622	kit	£287.95

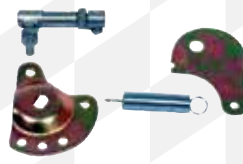


32/36 Manifold
Supplied with pre-heat pipes, support bracket and hardware.

EMPI	AC1293232	kit	£111.95
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Replacement pre-heat pipes with spare support bracket.

EMPI	AC1293233	kit	£19.95
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32/36 Uni-link kit
Provides additional return spring and easy cable connection for 32/36 conversions. Also helps when the throttle cable tube through the fanshroud is too low.



Top Bottom

32/36 Air filters
Cotton gauze element with clip together chrome top and bottom.

1 3/4" / 44mm	AC1298809	each	£19.50
2 1/2" / 64mm	AC1298809A	each	£23.50

Breather pipe attachment
As fitted to 32/36 air filters. Made from plastic, just drill a hole to fit.

EMPI	AC129115	each	£3.95
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1 **Weber 32/36 choke unit**
12 volt AC129430620 each **£32.95**

2 **Air filter base gasket**
Weber 32/36 AC1293211 each **£3.95**

3 **Carb base gasket** AC1293410 each **£3.95**



**UPGRADES
& CUSTOM PARTS**

EMPI SOLEX CARBS



EMPI carburettor kit This kit utilises Brosol/Solex single barrel carburettors, which used to be supplied in Kadron carburettor Kits. They are good for power but not so good on fuel consumption when compared to smaller single barrel carburettors. Now available with electric chokes, kits include manifolds, swing bar linkage, air filters and hardware.

Twinport

1	40mm no chokes	AC129434400	kit	£529.95
	40mm with electric chokes	AC129434425	kit	£544.95
	44mm with electric chokes	AC129434426	kit	£599.00



EMPI/Kadron swing bar linkage kit, includes return spring.

Beetle & Bus	AC129434410	kit	£100.95
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Centre swivel linkage Universal kit which mounts to any Bus engine (but will not work with original fanshrouds with air outlets). Suitable for use with most carbs including all Weber's, EMPI HPMX and EMPI/Kadron carbs. Aluminium linkage rods and with forged right and left hand thread heim joints for precise adjustment.

SCAT	AC12930050	kit	£84.50
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EMPI/Kadron manifolds supplied in pairs with studs, nuts and gaskets.

Twin port	AC129434412	kit	£91.50
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EMPI/Kadron carbs

Cotton gauze elements with base plates and chrome tops. Supplied with new centre pins to update old Kadrons.

EMPI	AC1298801	kit	£55.95
Spare element	AC1298802	each	£11.95

Cone cotton gauze filter

Chrome top and a Jubilee clip but do not have a breather inlet but this can be added.

2 5/8" / 67mm	AC1299004	each	£14.95
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Carburettor base gasket

EMPI/Kadron Solex 40mm	AC1293234	pair	£3.95
Inlet TP gasket, fibre	AC1293251	pair	£2.50

Main jet Use these to down jet EMPI/Kadron carbs for 1300cc engines.

Kadron, 115	AC129435115	each	£6.50
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Float

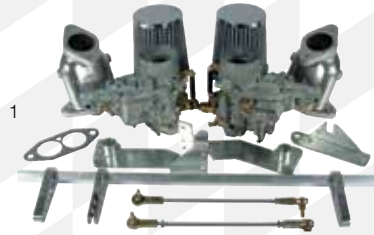
For EMPI/Kadron carb.	AC129434403	each	£21.95
For Kadron/EMPI carburettor	AC129434405	each	£61.50

Kadron velocity stacks These will fit inside EMPI air filters.

Spun aluminium	AC129210	pair	£31.50
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**UPGRADES
& CUSTOM PARTS**

34 SINGLE CHOKE TWIN CARBS



Weber ICT carb kits These combine the performance of twin carburettors with reasonable fuel economy. They are single barrel 34mm carbs and as with many aftermarket twin carb set ups there are no chokes. Kits include manifolds, hex bar linkage, cone air filters and hardware.

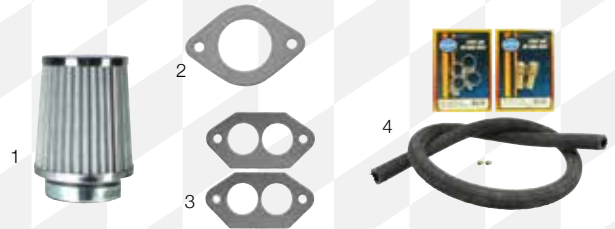
Single port, Weber ICT	AC129K1401	kit	£384.95
Single port, EMPI EPC	AC1297401	kit	£327.95
1 Twin port, Weber ICT	AC129K1411	kit	£402.95
Twin port, EMPI EPC	AC1297411	kit	£294.95



Weber 34ICT & EMPI EPC

Supplied in pairs with studs, nuts and gaskets.

1	Single port - all	AC129435205	kit	£65.95
2	Twin port	AC129435206	kit	£75.95



Weber 34ICT & EMPI EPC

Cone shaped cotton gauze with a chrome top. 2 1/6" size which will fit any stock Bus or Weber ICT & Dellorto FRD carbs.

1	EMPI	AC1299002	each	£15.95
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Gaskets

2	34mm carb/manifold	AC1293316	pair	£2.50
3	Inlet TP, fibre	AC1293251	pair	£2.50
4	Balance pipe and jet install kit	AC129400	kit	£52.50



EMPI hexbar linkage The same best quality hex bar linkage as supplied in our carburettor kits with the following key features. 1) Heavy gauge steel mounting plates with nylon bushings. 2) Aluminium hex rod 3) Die cast aluminium arms with twin bolt clamps. Not grub screws! 4) Aircraft style heim joints 5) Coil relocation bracket included.

Weber ICT	AC129435220	kit	£101.95
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CSP bellcrank linkage

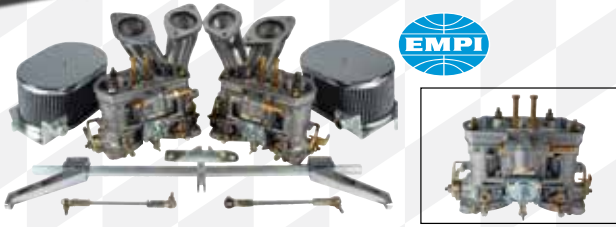
for 34 ICT's/EPC	AC129944	kit	£91.95
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Centre swivel linkage Universal kit which mounts to any Bus engine (but will not work with original fanshrouds with air outlets). Suitable for use with most carbs including all Weber's, EMPI HPMX and EMPI/Kadron carbs. Aluminium linkage rods and with forged right and left hand thread heim joints for precise adjustment.

1	SCAT	AC12930050	kit	£84.50
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UPGRADES & CUSTOM PARTS

DUAL CHOKE TWIN CARBS



Weber IDF / EMPI HPMX

The best carbs for street and strip. One butterfly per cylinder allows for precise tuning and great power. In 2004 Weber went out of business and so EMPI started manufacturing their own version of the famous Weber IDF carburettor called the EMPI HPMX. The HPMX carbs are of equal quality to the Weber's and look virtually identical but EMPI have engineered improvements which help the HPMX produce more power than original Weber Carbs. This has been proven by dyno testing in a Hot VWs article when an 1835cc engine produced 7.35 bhp more with HPMX carbs than with Weber's. All spare parts such as jets, venturis etc are interchangeable between both brands of carburettor. These carburettors do not have chokes. Kits include manifolds, hex bar linkage, oval air filters and hardware.

EMPI HPMX Carb kits

Twin Port			
2 x 40HPMX	AC1297317	kit	£509.95
2 x 44HPMX	AC1297319	kit	£509.95

Weber IDF - Twin Port

2 x 40IDF	AC129K1317	kit	£814.95
2 x 44IDF	AC129K1319	kit	£835.95



Weber IDF / EMPI HPMX / Dellorto DRLA

Supplied in pairs with studs, nuts and gaskets. Even though these are the offset type you may still need to clearance a late standard fan shroud.

Normal offset	AC1291039	kit	£99.50
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CB space saver manifold (Offset) IDF/DRLA/HPMX

Bus	AC1293267	kit	£100.95
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CB (Offset) IDF/DRLA/HPMX

Bus	AC1293168	kit	£105.95
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Waterboxer / IDF or DRLA	AC129244	Pair	£88.95
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Air filter base gaskets

1 Weber IDF/Dellorto DRLA	AC1293210	pair	£3.95
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2 Carburettor base gaskets Weber IDF / EMPI HPMX. Also Dellorto DRLA			
- 36-45mm	AC1293315	pair	£2.50
- 40-48mm	AC1293396	pair	£2.50

Inlet TP gasket, fibre	AC1293251	pair	£2.50
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Blanking plate, IDF choke	AC129435709	each	£6.50
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Velocity stacks Please check for adequate height clearance if using with air filters.
IDF / HPMX / DRLA

3 40mm Carb / 44mm Tall	AC129199	each	£11.50
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4 44mm Carb / 55mm Tall	AC129200	pair	£22.95
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5 Velocity stack booties (stacks not included) Special ultra fine mesh with elasticated hem, in sets of 4, black Bugpack	AC1291630	set	£17.50
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UPGRADES & CUSTOM PARTS

AIR FILTERS



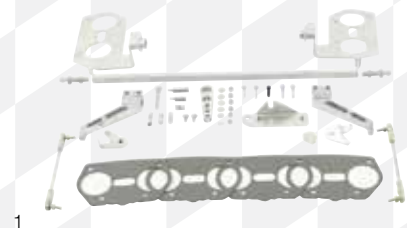
Weber IDF / EMPI HPMX / Dellorto DRLA

Cotton gauze, supplied with a chrome top and bottom. The choice of oval or rectangular may be dictated by your linkage base plates.

1 Oval 3 1/4" tall	AC1298714	each	£24.95
2 Rectangular 1 3/4" tall	AC1298805	each	£21.50
3 Rectangular 2 1/2" tall	AC1299024	each	£23.95

Spare elements for above IDF / HPMX / DRLA

Oval 1 3/4" tall	AC1298736	each	£9.95
Oval 3 1/2" tall	AC1298734	each	£21.95



EMPI Hex bar linkage

The same best quality hex bar linkage as supplied in our carburettor kits with the following key features.

- Heavy gauge steel mounting plates with nylon bushings.
- Aluminium hex rod.
- Die cast aluminium arms with twin bolt clamps. Not grubs screws!
- Aircraft style heim joints.
- Coil relocation bracket included.

1 Weber IDF / EMPI HPMX / Dellorto DRLA			
Bus (Offset)	AC129435223	kit	£100.95

2 CB Linkage, manifold & filter kit, IDF/DRLA/HPMX			
Bus (Offset)	AC1293125	kit	£194.95

3 CB Air filter & linkage kit IDF/DRLA (manifold not included)			
Offset	AC1293143	kit	£142.95

4 Scat centre swivel linkage universal - not std shroud			
Scat	AC12930050	kit	£84.50



UPGRADES & CUSTOM PARTS

SCAT / SOLEX CARBS



Scat/Solex carb kits

A good alternative to 34 ICT / 34 EPC carbs, especially if you want electric chokes. A reliable and economical performance set up. All kits include manifolds, Scat centre swivel linkage, air filters and all hardware.

35mm, electric choke	AC12930435EC	each	£473.95
40mm, no electric choke	AC12930435	each	£411.95

Centre swivel linkage

Universal kit which mounts to any Beetle or Bus engine (but will not work with original fanshrouds with air outlets). Suitable for use with most carbs including all Weber's, EMPI HPMX and EMPI/Kadron carbs. Aluminium linkage rods with forged right and left hand thread heim joints for precise adjustment.

SCAT	AC12930050	kit	£84.50
Airfilter	AC1299002	each	£15.95

UPGRADES & CUSTOM PARTS

CARBURETTOR REBUILD KITS



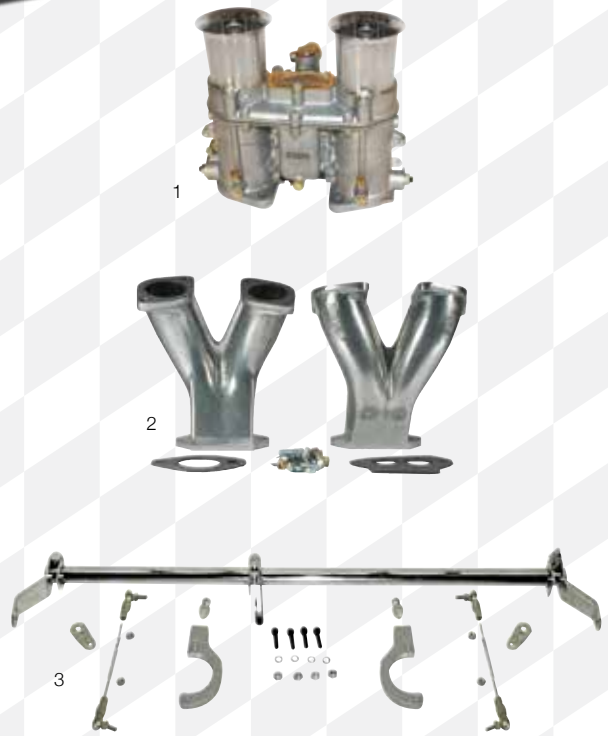
1	Carb repair Kit 28/30/34Pict3 Complete with Floats/Filter	111-198-569/Z/C	kit	£20.95
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Performance carburettor tune up kits These contain all the gaskets, diaphragms and seals you need for a spruce up. Priced per carb.

	Weber 32/36	AC1989947	kit	£29.95
	Weber 34ICT	AC1989951	kit	£35.95
2	Weber 40/44 IDF	AC1989949	kit	£47.50
	Dellorto 36/40 DRLA	AC1989950	kit	£55.95
	EMPI/Kadron Solex 40mm/44mm	AC1989937	kit	£32.95

UPGRADES & CUSTOM PARTS

EMPI EPC 48/51 (IDA REPLICA)



1	EMPI EPC 48/51 Horsepower and True Downdraft Carburettors have been synonymous for years. The EPC 48s come with 37mm Venturis and the EPC 51's come with massive 48mm Venturis. Also, the EPC 51s come with a third progression hole for improved drivability. Both sizes are equipped with spun aluminium velocity stacks, compatible with air cleaners. All parts are interchangeable with the Weber 48 IDA. The kit comes installed with .130 main jets, .120 air correction jets & .60 idle jets. Also included in the package to help you establish a base line for your custom jetting are: .150 main jets, .190 air correction jets & .65 idle jets.	AC129471048	each	£484.95
		AC129471049	each	£627.95
	51 with enlarged float bowl	AC129471050	each	£649.95

EMPI EPC / Weber IDA

Racing manifolds have enough material for big porting. Supplied in pairs with studs, nuts and gaskets.

	EMPI Racing	AC129435214	kit	£144.95
2	EMPI Standard	AC129435215	kit	£144.95
	EMPI EPC / Weber IDA Chrome round bar linkage (not hex bar). Compatible with air filters.			
3	EMPI	AC129435241	kit	£96.50

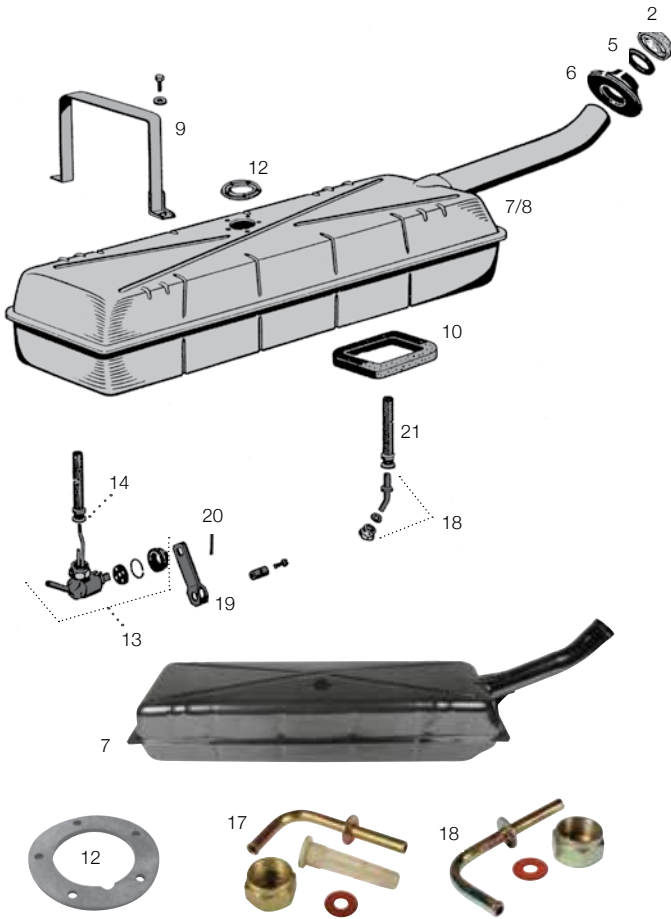
UPGRADES & CUSTOM PARTS

MISCELLANEOUS



	IDF / HPMX cold start blanking plate			
1	EMPI	AC129435709	each	£6.50
	Air filter oil and cleaner Cotton gauze air filters should be oiled with special oil to be most efficient. They are normally supplied dry. If oiled they can be washed and re-used many times.			
2	Air filter oil	AC1299040	each	£19.95
3	Cleaning solution	AC1299039	each	£17.95

FUEL TANKS



Fuel cap				
1950-55, 100mm				
1	Repro	111-201-551	each	£15.95
1955-67, 60mm				
2	Repro	231-201-551-1	each	£12.95
3	Best Quality	211-201-551	each	£15.50
4	Stainless Steel Locking	211-201-551/C	each	£29.95
5	Fuel cap seal 60mm, 55-67	211-201-557/A	each	£3.50
6	Fuel filler neck seal, 55-67	211-201-255	each	£9.50
Fuel tank				
7	Repro	211-201-055/D	each	£143.95
8	Best Quality	211-201-055/D/BQ	each	£218.95
9	Mounting strap, for above, 55-67	261-201-651	pair	£15.95
10	Seal, fuel tank to body, 55-67	211-201-195	each	£14.95
11	Fuel tank sender unit	271-919-051/B	each	£32.95
12	Gasket, for above	113-919-133	each	£5.50
13	Fuel reserve tap, 1955-61	211-209-021/E	each	£73.95
14	Seal for tap to filter, >67	111-209-113/A	each	£12.50
15	Lock assy, fuel door, Inc. seal, 1955-66	261-829-651	each	£23.95
16	Fuel flap stop, rubber	N02-002-91 / /	each	£1.50
Fuel tank exit tube kit, Replaces the reserve tap and gives better flow.				
17	With filter	113-298-221/AF	kit	£8.95
18	Without filter	113-298-221/A	kit	£6.50
19	Fuel reserve lever	211-209-165	each	£22.95
20	Clip, for above	111-209-181	each	£4.50
21	Filter, for exit tube	111-209-147/A	each	£9.95
22	Blanking plate, for sender hole	211-201-105	each	£10.95
23	Fuel filter, universal inline	251-201-511/G	each	£2.95
24	Fuel hose, 7mm	N02-028-11	per/m	£2.50
25	Cable, fuel reserve	111-701-501/A	each	£29.95

UPGRADES & CUSTOM PARTS MALPASSI FUEL FILTERS

Originally designed for motorsport use, Italian made Malpassi Filter King fuel filters are a practical and attractive addition to your aircooled engine bay. Whilst they offer the typical filtration benefits of a 'throw away' fuel filter they also allow for fuel pressure to be regulated between 1-7 PSI. The flow rate through them will promote a better and more regular idle, reduce carbon residue, eradicate air bubbles, and even help with economy. Offering control of fuel pressures between 1.5 and 5 PSI is the Petrol King fuel pressure regulator, designed to cope with up to 60% Methanol content petrol, these are supplied with a mounting bracket and either 6mm or 8mm hose barbs.

1	Malpassi 67mm Filter King with glass bowl and 6/8mm unions	AC127201	each	£56.50
2	Malpassi 85mm Filter King with glass bowl and 8mm unions	AC127202	each	£66.50
3	Fuel pump pressure regulator adjustable with bracket 6mm union	AC127004	each	£49.95
	Fuel pump pressure regulator adjustable with bracket 8mm union	AC127005/BQ	each	£48.50



EXHAUSTS

Getting the right exhaust for your bus can be tricky, depending on year and engine size - Call us for help if you need it!



Can you smell exhaust fumes in the cab? You may need new heat exchangers!

Bored of rusting exhausts? Upgrade to a stainless steel system today!

30HP EXHAUST & HEATING



1	Silencer >5/59	211-251-051 B	each	£162.95
	Tailpipe >5/59	211-251-185/B	each	£26.95
2	Heat exchangers >11/1959			
	Left	111-255-101/C	each	£213.95
	Right	111-255-102/C	each	£213.95
	Exhaust fitting kit >7/60	211-298-001	each	£16.50

1200CC EXHAUSTS

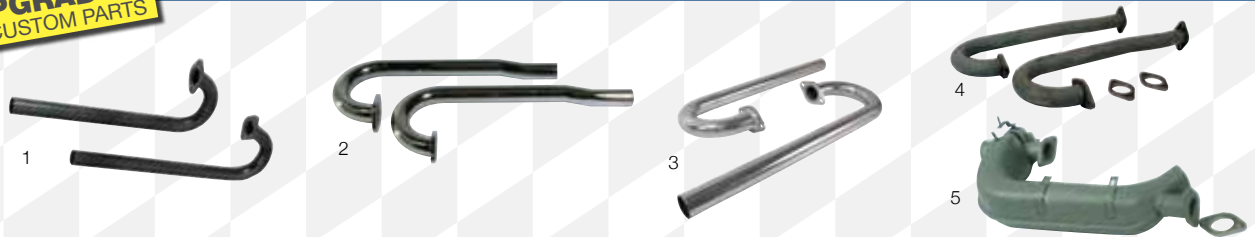


Unfortunately 1200cc T2 exhausts are currently not in production. As the 1200 engine is narrower than the 1300-1600 the only exhaust we can offer is the 1200 Beetle twin tailpipe silencer. While this will fit the engine, it may not clear the rear bumper/valance.

Silencers, twin tailpipes				
1	1200, no heater pods, 8/60-12/62, repro	111-251-051/L	each	£70.95
2	1200, 1/63>, German	111-251-051/H /	each	£70.95
Tailpipes				
3	Chrome, (sunny climate)	113-251-163/GR	each	£5.50
	Chrome on stainless-steel, The best!	113-251-163/DSS	each	£20.95
	Taper tips, chrome. (sunny climate)	113-251-163/TT	each	£16.50
4	Tailpipe fitting kit	111-298-051/ /	kit	£3.95

UPGRADES & CUSTOM PARTS

1600CC J-TUBES & HEAT EXCHANGERS



J Tubes >1600cc - Painted				
1	EMPI	AC255303	pair	£25.95
	Bugpack	AC2557360	pair	£36.95
J Tubes >1600cc - Chrome				
2	EMPI	AC255301	pair	£60.50
J Tubes >1600cc - Ceramic				
3	Bugpack	AC251251013	pair	£75.95
4	Big bore - Flanged			
	Big Bore J-Tubes	AC2551001	pair	£75.95

5	Big bore heat exchangers			
These have a 35mm (1 3/8") internal diameter while stock heat exchangers have 29mm. This improves flow and power. Flanged connection with header for better sealing. Spare flanges for welding to the exhaust are included.				
Left				
	Painted	AC2551223	each	£131.95
	Ceramic coated	AC2551223C	each	£202.95
Right				
	Painted	AC2551224	each	£131.95
	Ceramic coated	AC2551224C	each	£202.95

SOUND LEVELS & GROUND CLEARANCE

Loud exhausts = glass packs & stingers.

Moderately loud exhausts = Single quiet packs, one piece exhausts.

Quiet exhausts = Mondo muffler, turbo trip & twin quiet packs.

Very low vehicles = turbo trip & glass packs.

Moderately low vehicles = I+S not quiet packs.

**UPGRADES
& CUSTOM PARTS**

SMALL FLANGE COMBO SYSTEMS 1500-1600CC



Small flange combos

These are combined header and silencer packages.

EMPI exhaust systems are supplied like this, whereas the Bugpack systems are supplied as separate silencers and headers.

1	Single Glass Pack				
	EMPI black	AC2513641	kit	£105.95	
2	Single Quiet Pack				
	EMPI black (vans with bumper)	AC2513655	kit	£89.50	
	EMPI black (vans without bumper)	AC2513647	kit	£91.50	
3	Dual Quiet Pack				
	EMPI black (vans with bumper)	AC2513656	kit	£151.95	
	EMPI black (vans without bumper)	AC2513648	kit	£162.95	
4	Small flange headers				
	Four in to one manifolds, 1 3/8" diameter pipe work.				
	Black, For EMPI silencers	AC2513682	each	£67.50	
	Ceramic coated, for EMPI silencers	AC2513682C	each	£202.95	

(For individual silencers, please see following pages)
EMPI and Bugpack systems are not compatible!

**UPGRADES
& CUSTOM PARTS**

LARGE FLANGE COMBO SYSTEMS 1500-1600CC



Large Flange Combos

These are combined header and silencer packages with 1 1/2 ID tubing.

1	Single Glass Pack				
	EMPI black	AC2513310	kit	£111.95	
2	Single Quiet Pack				
	EMPI black	AC2513312	kit	£121.95	

**UPGRADES
& CUSTOM PARTS**

1500-1600CC ALL-IN-ONE EXHAUSTS



1	Monza 4 Tip				
	Ever-popular all in one silencer.				
	Please note: the rear valence may require trimming.				
	Ok for moderately lowered vehicles.				
	EMPI	AC251423	each	£80.95	

2	Single Tip Monza				
	Good for lowered vehicles.				
	EMPI	AC2513487	each	£85.95	
3	Econopack				
	Fits Beetles & Buses 1200cc and over. Good for lowered vehicles.				
	EMPI	AC2513300	each	£91.50	

**UPGRADES
& CUSTOM PARTS**

SMALL FLANGE SILENCERS



Please note: If your vehicle is fitted with a non EMPI header it is not compatible with the EMPI silencers we offer, due to flange alignment. Beetle exhausts can be fitted to Splits, however, they sit close to the rear bumper and are likely to leave a 'sooty' mark.

Single Quiet Pack 1600cc

1	Empi ceramic	AC2513666C	each	£175.95
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Dual Quiet Pack 1600cc

	Empi ceramic coated	AC2513667C	each	£274.95
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Mondo muffler 1600cc

Oversize oval silencer sometimes called Turbo mufflers. Fairly quiet sound and not suitable for very low cars. Included is a support strap which must be used.

Tailored to Bus (fits EMPI header only)

1	EMPI black	AC2513204	each	£116.95
2	EMPI ceramic coated	AC2513205	each	£182.95



Stingers

These fit any Type 1,2 or 3 small flange header from any manufacturer as they have a swivelling flange.

1	Ceramic - swivel	AC2517325C	each	£66.95
2	Baffle, fibre glass wrapped	AC2513780	each	£15.95

EXHAUST INFORMATION

We stock a huge range to choose from, if in doubt please call!
There are 2 main types of silencer

Glass Pack – A high flow silencer composed of a heavy gauge steel casing containing a perforated central steel core tightly wrapped in high-density fibre glass. This creates virtually no back pressure therefore you lose less power but they are very noisy.

Quiet Pack – An oval shaped silencer containing perforated tubes. Quiet packs offer very good sound absorption with low back pressure. A Turbo/Mondo muffler is a larger version of a Quiet Pack.

The black paint finish on exhausts is designed only to protect the exhaust during transportation to the customer and is not high temperature paint. Due to the extreme conditions exhaust parts operate under, we are unable to guarantee the finish of chrome plated and black painted finish.

Metallic Ceramic Coating has recently been introduced and is a space age, high gloss silver finish that offers high impact protection. It is heat fused at 650 degrees F creating a virtually impenetrable barrier against external corrosion and damage. This coating also lowers the temperature of components, which in turn increases power.

Please note: All exhausts are supplied with fibre gaskets. It is worthwhile purchasing a pair of tailpipe fitting kits (£2.95 each, part number 111-298-051) when you buy any exhaust/header as these contain the clamps and hardware to complete the job. If you are using your heat exchangers and replacing a standard silencer with a custom exhaust please ask your sales person for advice on re-connecting the air pipes.

Headers are 4 in to 1 manifolds which offer a power increase when compared to standard or all in one exhaust systems. Merged headers are designed for racing purposes and have larger pipe work and a longer collector (the point where the 4 tubes merge) for increased power.

Headers are manufactured from cold rolled steel tubing with mandrel formed bends for maximum gas speed. All normal headers include carburettor pre-heat pipe connections for single carbs. Merged headers do not. Tip: Check that the pre-heat pipes are drilled out properly before fitting a custom header/exhaust, you may need to drill these yourself.

EMPI header systems are not interchangeable with any other brands.

Small flange headers

These use 1 3/8" diameter pipe work and a triangular flange.

Large flange headers

These use 1 1/2" pipe and a flange with curved sides. These offer slightly more power but will not fit Bus models 1972-'79.

Merged headers

These are available with 1 1/2", 1 5/8" and 1 3/4" piping and use small triangular flanges. Normal merged headers can not be used with original thermostats or on a Baywindow Bus, but Bugpack Street Max headers can.



**UPGRADES
& CUSTOM PARTS**

SSP CUSTOM EXHAUSTS



Got the wheels? Get the exhaust...

Inspired by over 40 years of drag racing and custom culture SSP are proud to introduce their collection of performance exhaust systems for classic volkswagen vehicles

SSP stainless steel small flange exhausts 1600cc

1	Small flange header	AC251709	each	£152.95
2	Single Quiet Pack silencer	AC251713	each	£152.95
3	Mondo muffler silencer	AC251712	each	£178.95
4	J Tubes	AC255710	pair	£44.95

SSP Stainless all in one Sidewinder

5	Header	AC251706	each	£253.95
6	Silencer	AC251707	each	£203.95

**UPGRADES
& CUSTOM PARTS**

VINTAGE SPEED EXHAUSTS



Vintage Speed stainless steel exhausts 1600cc

Vintage Speed VW heater style sports exhaust system for Type 2 with 1.2 1.6 based engine.
100% 304 Stainless steel muffler
Sports chamber muffler for upto 125bhp
Fibreglass fire sleeve on header pipes to protect fresh air hoses
4mm Adjustable flanges for stroker or narrower engines.
Built in M18x1.5 nuts for lambda sensor when tuning carburettors.

1	Standard tail pipe exit	AC251814	each	£405.95
2	Hidden tail pipe	AC251815	each	£405.95
Superflow exhaust as above, engineered for high performance engines, up to 150bhp				
3	Standard tailpipe exit	AC251831	kit	£409.95
4	Hidden tailpipe	AC251830	kit	£409.95
J Tubes				
5	38mm slip fit	AC251810	pair	£71.95

6	38mm flanged fit	AC251811	pair	£71.95		
7	Flange adaptors 38mm	AC251805	pair	£22.50		
Replacement fitting kit				AC251800	kit	£19.50



UPGRADES & CUSTOM PARTS

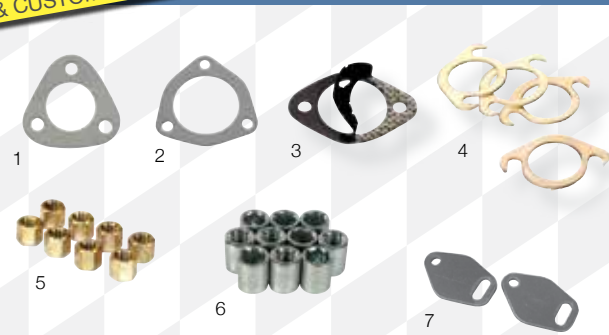
STAINLESS STEEL EXHAUSTS



1	Stainless steel tailpipe , polished for standard silencer	AC251604	each	£50.50
2	Stainless steel silencer , 1500-1600cc with integral tailpipe.	AC251615	each	£287.95

UPGRADES & CUSTOM PARTS

1600CC EXHAUST HARDWARE



Triangular header flange gaskets				
1	Small flange			
	Fibre	AC2513393	pair	£3.95
	Steel clad	AC2513630	each	£4.50
	Copper	AC2512518	each	£9.50
2	Large flange			
	Fibre	AC2513390	pair	£2.50
3	Header to engine gaskets			
	Steelbestos - Pack of 4			
	1 3/8"	AC251251230	each	£12.95
	1 5/8"	AC251251231	each	£12.95
4	Copper slip-in - Pack of 4			
	Can be changed without removal of the exhaust.			
	1 1/2"	AC251251220	set/4	£23.95
	1 5/8"	AC2513389	set/4	£23.95
	Copper gasket set			
	head to exhaust gaskets and one small flange gasket in copper. All with a raised O-ring like a standard gasket for better sealing.			
	SCAT 1 1/2"	AC25155112	kit	£29.95
	Special exhaust nuts			
	Slim design for extra clearance. Ideal on twin carbs set ups and big bore exhausts.			
5	Brass nuts - 8mm thread /11mm spanner.	AC000804	each	£0.90
6	Barrel nuts - Slimline round steel nuts that accept an Allen key			
	8mm thread	AC000805	each	£1.50
7	Pre-Heat pipe block-offs			
	Use these when fitting twin carbs to blank off the flanges on exhausts.			
	EMPI	AC2512501	pair	£4.50
	Steel header flanges			
	For those who want to modify their exhaust we keep these steel exhaust flanges.			
	Small flange	AC2513695	each	£4.50
	Large flange	AC2513406	each	£5.50
	Steel exhaust port flanges			
	Tip: You can use these to convert your header & J-Tubes/Heat exchangers to flanged joints. (size = I.D.)			
	1 3/8"	AC2513510	pair	£5.50
	1 1/2"	AC2513512	pair	£6.50
	1 5/8"	AC2513511	pair	£6.50

UPGRADES & CUSTOM PARTS

CSP EXHAUSTS



With this stainless steel exhaust system CSP Products are setting off along new paths. CSP's objective was an ultimate road exhaust system for large capacity, high performance engines that still allowed the use of heat exchangers.

The new PYTHON exhaust system fulfils these requirements.

It features perfectly matched pipe lengths and convergence of the four exhaust pipes arranged in order of ignition, into the large painstakingly manufactured collector. Internally the collector forms a pyramidal shape for optimum flow patterns and maximum gas velocity, which improves the torque curve all the way up to peak horsepower and beyond.

The stainless steel absorption silencer, specially manufactured for CSP Products, provides the system with a dull, thudding, sporting sound and an unobstructed path for the exhaust gases into the atmosphere.

For optimal matching to your engine four diameters - 38mm, 42mm, 45mm, 48mm (outer diameters) - are available

Here are the features at a glance:

- Exhaust manifold made of stainless steel 1.4512
- Silencer made of polished stainless steel 1.4301
- For use with heat exchangers
- Can be supplied in 38mm, 42mm, 45mm, and 48 mm diameters
- Various cone diameter inserts
- Equal pipe lengths
- Painstakingly manufactured collector
- Solid laser-cut flanges

Bus 1600cc >1971 - T1 engine - Python exhaust			
- 38mm	AC251020	kit	£688.95
- 42mm	AC251021	kit	£807.95
- 45mm	AC251022	kit	£828.95
- 48mm	AC251023	kit	£688.95

Type 4 engine into Split Bus - Python exhaust			
>78 Type 4 into Split Bus, 42mm	AC251043	kit	£917.95
>78 Type 4 into Split Bus, 45mm	AC251044	kit	£939.95
>78 Type 4 into Split Bus, 48mm	AC251045	kit	£961.95
79> Type 4 into Split Bus, 42mm	AC251043A	kit	£917.95
79> Type 4 into Split Bus, 45mm	AC251044A	kit	£939.95
79> Type 4 into Split Bus, 48mm	AC251045A	kit	£961.95

Heat exchangers for Python exhausts			
1600cc please add L or R to the end of the part number for Left or Right			
- 38mm	AC251025	each	£219.95
- 42mm	AC251026	each	£203.95
- 45mm	AC251027	each	£229.95
- 48mm	AC251028	each	£229.95

J Tubes for Python exhausts			
- 38mm T1 engine	AC251030	pair	£95.95
- 42mm T1 engine	AC251031	pair	£91.95
- 45mm T1 engine	AC251032	pair	£96.50
- 48mm T1 engine	AC251033	pair	£101.95
- 42mm T4 engine -78	AC251057	pair	£405.95
- 45mm T4 engine -78	AC251057A	pair	£415.95
- 42mm T4 engine 78-	AC251057B	pair	£409.95
- 45mm T4 engine 78-	AC251057C	pair	£356.95

Exhaust cones for Python exhausts			
- 1.50"	AC251034	each	£25.50
- 1.75"	AC251035	each	£25.50
- 2.00"	AC251036	each	£25.50

CSP Quiet Pack exhausts			
- Single Quiet Pack stainless steel, for heat	AC251054	each	£507.95
- Dual Quiet Pack stainless steel, for heat	AC251054A	each	£649.95



CLUTCH & GEARBOX

VW never made a five speed gearbox for Type 2 but we do offer the Rancho Freeway Flyer with a 'taller' 4th gear for better cruising speeds.



Knowing the year and engine code of your VW really helps us when finding the right clutch for you.

RECONDITIONED GEARBOXES

Rebuilds of early 'split case' gearboxes and units for use with standard reduction boxes available. Please call to discuss costs and build times.



- Fully reconditioned.
 - Supplied on an exchange basis.
 - A deposit is required and this will be refunded upon the return of your old gearbox we call this the "surcharge".
 - Gearbox returned for rebuild must turn over and the casings must be free from cracks, holes and excessive corrosion.
- PLEASE NOTE: Surcharge will only be refunded in full if ring, pinion and case are in a useable condition. Please call for further information.
- 12 month unlimited mileage warranty (*Vehicles fitted with PERFORMANCE engines are excluded).

Reconditioned gearboxes, for Beetle based IRS conversions.

(Surcharge: † = £240.00)

1200cc/1300cc, IRS, 4.375	113-300-044/AM	†	each	£766.95
1302s, 1600cc, IRS, 4.125	113-300-044/AH	†	each	£766.95
1303s, 1600cc, IRS, 3.875	113-300-044/AT	†	each	£894.95

Reconditioned gearboxes, for straight axle conversions.

(Surcharge: † = £240.00)

1200cc/1300cc, swing axle, 4.375	113-300-043/AB	†	each	£794.95
1500cc, swing axle, 4.125	113-300-043/AC	†	each	£766.95
1600/GT, swing axle, 3.875	113-300-043/AS	†	each	£894.95

UPGRADES & CUSTOM PARTS

HIGH PERFORMANCE GEARBOXES



Rancho high performance gearboxes

We can supply Rancho gearboxes to order, so if you want a high performance Pro-Street or Pro-Comp gearbox, no problem, just give us a call. The boxes listed below are T1 boxes suitable for straight axle/IRS conversions you will also need the nosecone upgrade to fit into your Split. (Surcharge: † = £240.00)

Rancho Freeway Flyer

T1 swing axle conversion	AC300043FF	†	each	£1173.95
T1 IRS conversion	AC300044FF	†	each	£1173.95

Rancho Pro-Street

T1 swing axle conversion	AC300043	†	each	£1116.95
T1 IRS conversion	AC300044	†	each	£1116.95

Rancho Pro-Comp

T1 swing axle conversion	AC300043CR		each	£1422.95
T1 IRS conversion	AC300044CR		each	£1360.95

Upgrade to Split nosecone

Upgrade to 3.875 ring and pinion	AC300SPLIT		each	£142.95
	AC300RP		each	£305.95



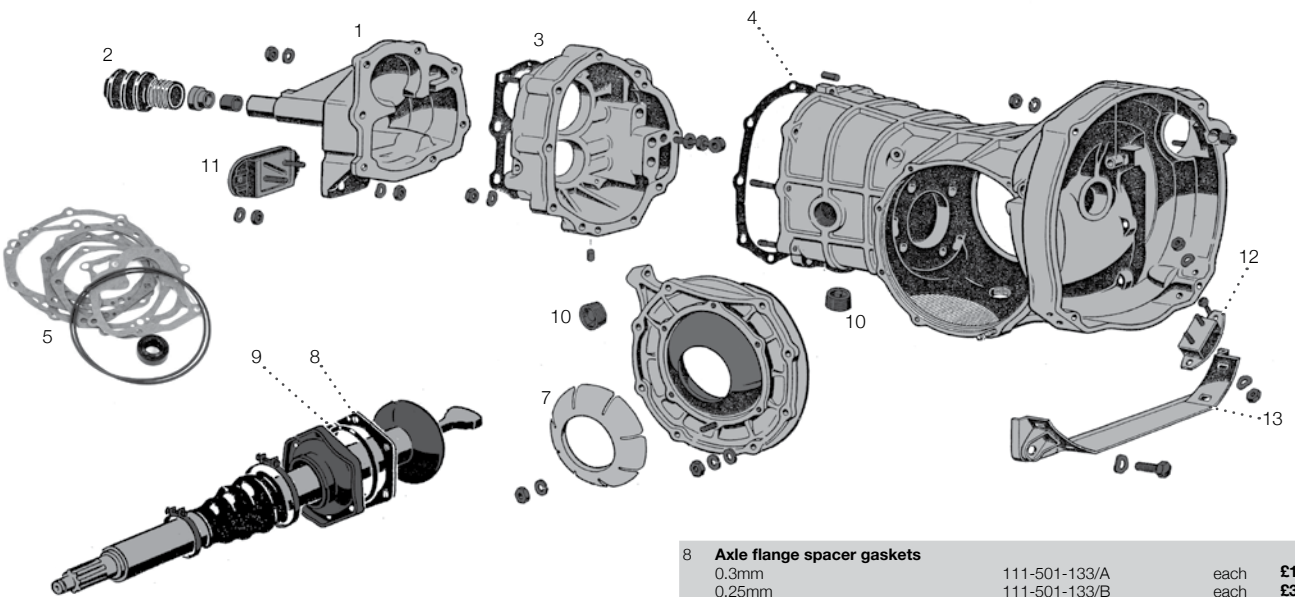
SPLIT CASE GEARBOX PARTS



1	Split case nose cone bushings, 1950-58	111-301-207	set	£3.50
	Gasket set, without main shaft seal	111-398-003	kit	NCA
	Main shaft seal	113-311-113/A /	each	£3.95
2	Packing piece, for axle tubes	113-301-111	each	£5.50
3	Front gearbox mount, >1959, > Ch. 469505	211-301-297	each	£26.50

4	Rear gearbox mounts >1959			
	Best quality	113-301-263/A	each	£8.50
	Repro	113-301-263/AR	each	£7.50
5	Gearbox cradle	111-301-255	each	£15.95

LATE STYLE GEARBOX PARTS



1	Gearbox nose cone			
	Repro	211-301-205/H	each	£94.50
2	Nose cone to chassis boot, Mid 59> Ch. 469 506	211-301-289/A	each	£10.95
3	Nose cone gasket, 1960-67	211-301-215	each	£2.95
4	Gear carrier gasket, 1960-67	113-301-191	each	£2.50
5	Gasket set, with main shaft seal			
	Repro	111-398-005/A /	each	£8.50
	Genuine VW	111-398-005/A/G	each	£22.95
6	Main shaft seal	113-311-113/A /	each	£3.95
7	Packing piece for axle tubes, plastic daisy	113-301-111	each	£5.50

8	Axle flange spacer gaskets			
	0.3mm	111-501-133/A	each	£1.50
	0.25mm	111-501-133/B	each	£3.50
	0.10mm	111-501-133/D	each	£2.95
	0.20mm	111-501-133/E	each	£3.50
9	Axle flange O-ring	111-501-139	each	£3.95
	Fulcrum plates	113-517-191/A	each	£32.95
10	Gearbox drain/fill plug	113-301-141/B	each	£9.95
11	Front gearbox mount			
	1960-62	111-301-265	each	£16.50
	1962-67	211-301-265/A	each	£17.95
12	Rear gearbox mounts			
	Best quality	113-301-263/A	each	£8.50
	Repro	113-301-263/AR	each	£7.50
13	Gearbox cradle	111-301-255	each	£15.95

DON'T FORGET TO ORDER

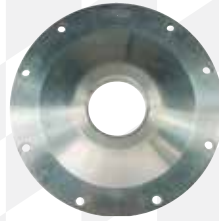
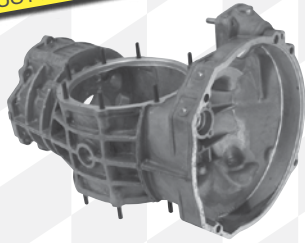


1	Gearbox drain plug socket*			
	Fits 3/8" drive ratchet.	AC000114	each	£4.50
2	Gearbox drain plug wrench*			
	(*can also be used on IRS A-arm bolts)	AC0005788	each	£10.95
3	Clutch alignment tool A			
	must for any mechanic.			
	Type 1/2/3	AC000143	each	£4.50



**UPGRADES
& CUSTOM PARTS**

T1 GEARBOX COMPONENTS



Rhino gearbox case

A brand new Type 1 gearbox casing with extra webbing and gussets for superior strength

081-301-051/3 each **£233.95**

Heavy duty gearbox side covers

Designed to keep ring and pinion gears engaged. Manufactured from 356-T6 aluminium, for any T1 based gearbox.

1	Swing axle	AC301044	each	£85.95
2	IRS	AC301042	each	£85.95

Clutch cable conduit bracket

For use with H/D side plates or as a stock replacement on IRS gearboxes. (style may vary)

Bugpack AC301045 each **£8.95**

Super diffs

Suitable for use in all T1 based gearboxes, a must for drag racing or off-road applications. Includes heavy duty twin spider gear mounting. Spider gears are supplied separately.

4 Swing axle - Snap ring AC301001 each **£243.95**

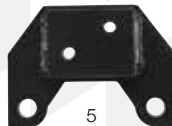
5 IRS - Threaded AC301002 each **£273.95**

6 Ring & pinion 3.88:1 080-517-143/2 each **£254.95**

7 Bolts for above ring, required 014-409-135/A each **£4.50**

**UPGRADES
& CUSTOM PARTS**

AXLE GAITERS AND GEARBOX MOUNTS



Coloured axle gaiters

Top quality neoprene boots supplied in pairs complete with fittings in a choice of colours. For all swing axle T1 '60> / T2 >'67 / T3 >'67

Blue	AC5019970	pair	£17.50
Red	AC5019971	pair	£15.95
Yellow	AC5019973	pair	£14.50

Rhino gearbox mounts

Double the strength of stock rubber mounts. The mounting bolts are welded to a steel support which is then moulded around.

1	Rear mounting	AC3016211	each	£32.95
2	Padded strap kit	AC3019550	kit	£55.95
3	Front strap support kit			
	Padded (fits as above)	AC3019542	kit	£30.95
4	Rear strap kit			
	Padded with heavy duty rear cradle that accepts >1972 rear mounts.			
	EMPI (fits as above)	AC3019543	kit	£40.95
5	Gearbox front mount adapter, -59, fitment of 61> gearbox	AC3019521	each	£41.95

Intermediate mount

Cheap and simple alternative to some of the other versions on the market. Simply bolts on to the gearbox casing and mounts the frame horns via 2 weld on tabs. Reduces gearbox twist and nose lift. Longer studs or bolts need fitting to the gearbox (not supplied). This mount is supplied in raw metal finish, so will require painting and the studs that fix the buffers need trimming.

T2 >1967 AC311206 each **£103.95**

**UPGRADES
& CUSTOM PARTS**

CLUTCH COMPONENTS

1	Metal woven heavy duty rigid clutch discs 200mm AC141004	each	£34.50
2	Kush-Lock clutch discs Perfect for street and strip. Slight slip on engagement protects drivetrain. 200mm diameter AC141003	each	£38.95
	Centre force clutch disc AC1411301	each	£146.95
3	Kennedy performance pressure plates Please ensure that the clutch operating forks are in good condition and fit a urethane cross shaft bush before use. 200mm / All years. 1700lb/stage 1 AC141010	each	£130.95
	2100lb/stage 2 AC141012	each	£130.95
4	H.D. clutch bolts , set of 6, 8mm AC1411369	set	£7.50
5	Heavy duty release bearing clips for use on early style bearings EMPI AC1411208	pair	£4.50
5	Urethane clutch cross shaft bushes Supplied with new return spring and circlips. Essential when using a Kennedy Pressure plate. Photo shows early kit. Early - 16mm, T1 >71 / T2 >75 AC198502910	kit	£16.95
	Late - 20mm, T1 >72 / T2 >76 AC198502911	kit	£16.95
6	Clutch shaft , heavy duty 60-67, with pad AC1415035-10	each	£41.50
7	Forged chromoly lever arm For 002 AC141719	each	£16.50
	For 091 AC141719A	each	£15.95

CLUTCH PARTS

1	Clutch kit - 3 piece- SACHS best quality (please see note) 180mm with pad >1300cc 180mm no pad >1300cc 200 mm, with pad, 1500cc-1600cc 200 mm, no pad, 1500cc-1600cc	111-198-141 / 111-198-141/A / 111-198-141/X / 311-198-141/A /	kit kit kit kit	£87.95 £96.95 £111.95 £99.95
	Clutch centre plate 200mm, 1.5 and 1.6 all years 180mm, 1.2 and 1.3, all years	311-141-031/B AC1411240	each each	£27.95 £32.95
2	Clutch release bearing Clutch with pad Clutch without pads	111-141-165/A / 113-141-165/B	each each	£24.50 £25.50
	Retaining spring for early clutch release bearing (with pad) 4 Standard 5 Heavy duty, coiled	111-141-177/A / AC1411208	each pair	£1.50 £4.50
6	Guide sleeve , release bearing, 1200cc, 3/72>, 1300-1600cc, 8/70> (for pressure plates without pads). Clutch bolts 8mm Washer for 8mm clutch bolt	016-141-181 N01-023-911 N01-203-87	each each each	£7.50 £1.50 £0.80
7	Clutch operating lever 16/14mm shaft 20/18mm shaft	131-141-719 AC141719A	each each	£13.95 £15.95
8	Clutch operating shafts 16/14mm shaft, for pressure plates with pads 16/14mm shaft, for pressure plates w/o pads 20/18mm shaft for pressure plates w/o pads	113-141-701/C 113-141-701/E 113-141-701/F	each each each	£13.95 £17.95 £19.95
9	Repair kit , clutch oper. shaft, 16/18mm shaft Bush for clutch operating shaft 10 Cable end 20/18mm shaft 11 Starter end 20/18mm shaft	113-198-026 113-141-707/C 113-141-711/A	each each each	£7.50 £3.95 £4.50
12	Rubber bush 20/18mm shaft	113-141-721/A	each	£1.95
13	Pinch bolt for cross shaft 20/18mm shaft	113-311-141/A	each	£0.95
14	Return spring , clutch operating shaft 16/14mm shafts 20/18mm shafts	113-141-723 113-141-723/D	each each	£3.95 £3.95
15	Circlip	N01-242-01	each	£0.95
16	Washer	113-141-717/A	each	£1.50

Clutch components
Please note: You cannot mix early and late clutch components. You will need to check which clutch/gearbox fitted to your vehicle before ordering if your gearbox is not original.



SUSPENSION & STEERING

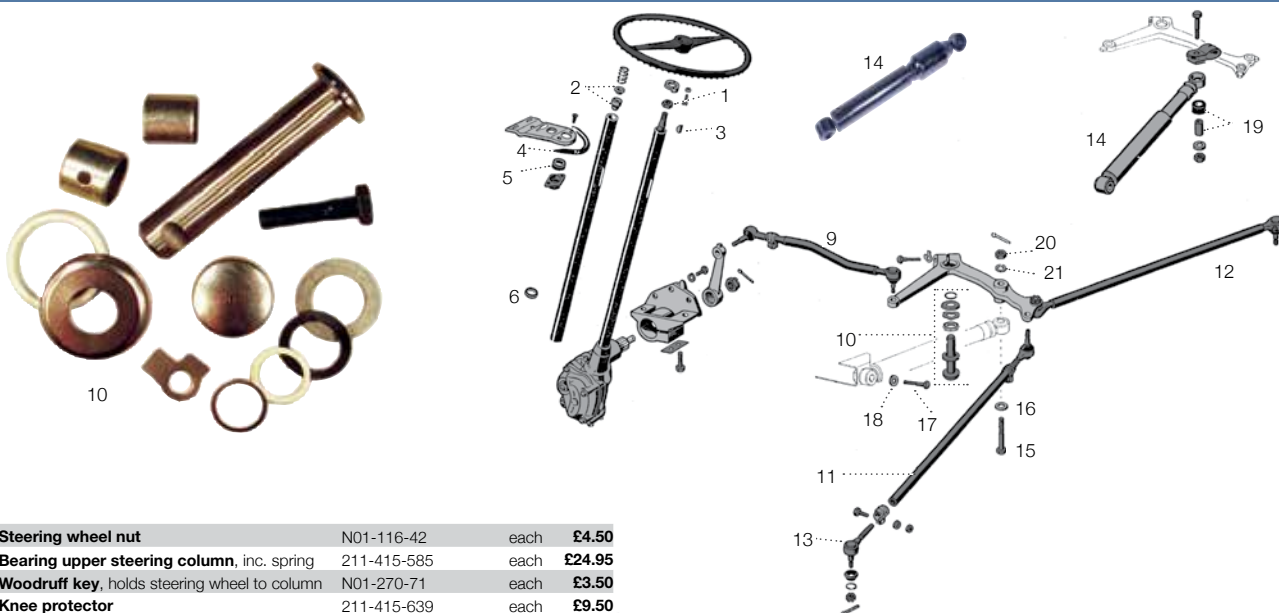
In order to get you the correct shortened shocks we recommend you measure the distance between the mounting points before you call us or order online.



King Pins are fitted vertically and Link Pins are fitted horizontally.

'Split boots' are an MOT failure. We sell these on their own or with Moyle tie rod ends to keep your bus on the road.

STEERING



1	Steering wheel nut	N01-116-42	each	£4.50
2	Bearing upper steering column, inc. spring	211-415-585	each	£24.95
3	Woodruff key, holds steering wheel to column	N01-270-71	each	£3.50
4	Knee protector	211-415-639	each	£9.50
5	Bushing, upper steering column	211-415-637/A	each	£14.50
6	Steering column seal where column meets floor	211-415-617	each	£4.50
9	Drag link, split van, >7/67	211-415-701/D	each	£58.95
10	Steering idler pin kit	211-498-171.	each	£40.95
	Tie rod			
11	adjustable, left or right	211-415-801/D	each	£36.95
12	fixed, left or right	211-415-802/D	each	£40.95
13	Tie rod end			
	L/H thread	131-415-811	each	£12.95
	R/H thread	131-415-812	each	£9.95

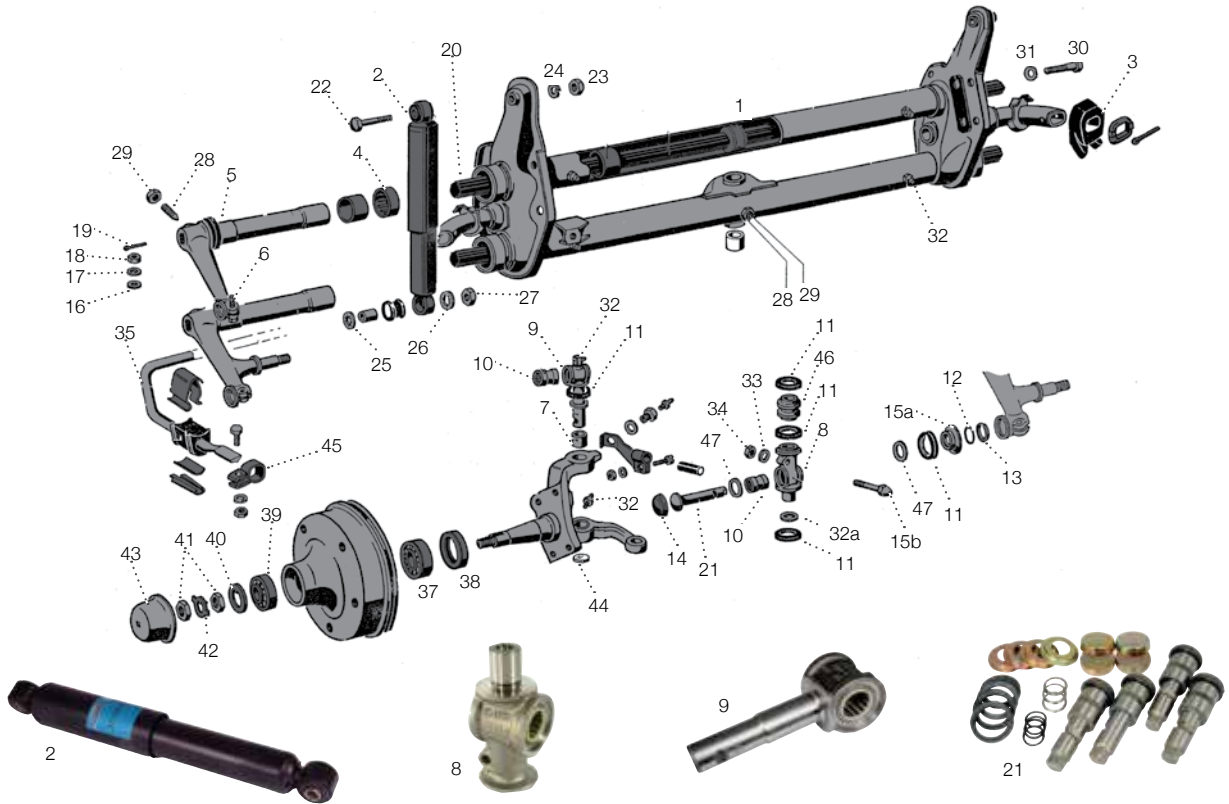
14	Steering damper			
	Repro	211-425-021/A /	each	£19.95
	German	211-425-021/AG	each	£33.95
15	Steering damper bolt (damper to swing lever)	N01-047-07	each	£3.95
16	Washer, for above	211-415-939	each	£0.95
17	Steering damper bolt (damper to chassis)	N01-044-03	each	£3.95
18	Washer, for above	N01-211-13	each	£0.80
19	Bush, for steering damper	113-425-117	each	£3.95
20	Locking nut, for swing lever	N10-209-005	each	£0.95
21	Washer, for above	211-415-939	each	£0.95

STEERING WHEELS



	Steering wheel, flat 4			
1	Grey (silver beige)	AC400I245	each	£223.95
2	Black	AC400I245A	each	£226.95
	Horn press, flat 4			
	Grey (silver beige)	AC400I249C	each	£96.50
	Ivory	AC400I249A	each	£96.50
	Black	AC400I249B	each	£85.95
	Horn press, for black wheel			
3	Black centre, gold logo	211-415-669/BG	each	£42.95
4	Black centre, silver logo	211-415-669/BS	each	£42.95
5	Black centre, no logo	211-415-669/R	each	£41.95
	Horn press, for ivory wheel			
6	White centre, gold logo	211-415-669/WG	each	£43.95
7	White centre, silver logo	211-415-669/WS	each	£42.95
	For grey wheel, grey centre, gold logo	211-415-669/GG	each	£43.95
8	Horn press, with built in clock	AC415670	each	£50.95

FRONT SUSPENSION



1	Front axle beam	211-401-061/L	each	£392.95	28	Threaded pin	111-411-151	each	£3.95
2	Front shock absorber, 55-67	113-513-031/G /	each	£30.95	29	Nut, for above	111-411-155	each	£2.50
3	Bump stop 1955-63 1964-67	111-401-273 211-401-273/A	each each	£5.50 £16.50	30	Front axle mounting bolt, 1955-67	211-499-121/B	each	£2.50
4	Needle bearing, front beam 64-67	211-401-301/B	each	£22.95	31	Washer, for above	N01-204-24	each	£1.50
5	Seal, axle tube 55-67	211-405-127	each	£6.50	32	Grease nipple	N01-851-61	each	£4.50
6	Bolt, m10x50 55-67	N01-045-11	each	£2.95	32a	Thrust washer	211-405-431/B	each	£5.50
	King & link pin set, per side 64-67, extra value kit	211-498-370	set	£259.95	33	Spring washer	N01-222-82	each	£0.60
7	King-pin bush, 63-67	211-405-317/B	each	£11.95	34	Nut, M8	N01-100-85	each	£0.55
	King pin				35	Anti roll bar, 8/65-67	211-411-309.	each	£59.95
8	Lower, 64-67 includes item 10	211-498-021	set	£159.95	36	Anti roll bar mounting kit, 8/65-67			
9	Upper, 64-67 includes item 10	211-405-365/C 211-405-367/C	each each	£121.95 £121.95		Left	211-498-101	each	£19.50
10	Needle bearing, 64-67 king pin/link pin	211-405-421	each	£24.95		Right	211-498-102.	each	£9.95
11	Rubber washer, king/link pin 55-67	211-405-439	each	£2.95		Anti roll bar kit, T2 >67, heavy duty	AC411650014	each	£101.95
12	Seal, link pin 64-67	211-405-517	each	£1.50	37	Wheel bearing, inner			
13	Washer, for link pin (inner) 64-67	211-405-519	each	£1.50		1955-63	211-405-627	each	£20.95
14	Cap, for link pin 55-67	211-405-533	each	£2.50		1964-67	211-405-625	each	£11.95
15a	Spacer, for link pin 64-67	211-405-537	each	£3.50	38	Hub seal, front			
15b	Pinch bolt, lower	211-405-543	each	£3.50		>1963	211-405-641/A	each	£7.50
16	Washer, 55-67	N01-151-11	each	£21.50		1964-67	211-405-641/B	each	£4.50
17	Thrust washer, b10x18 55-67	N01-201-04	each	£0.60	39	Wheel bearing, outer			
18	Nut, m10	N01-101-07	each	£1.50		>1963	111-405-625/A	each	£6.95
19	Split pin	N01-252-21	each	£0.90		1964-67	211-405-645/D	each	
20	Torsion leaves, standard complete set	211-411-107	set	£215.95	40	Thrust washer, front hub			
	Link pins					>1963	211-405-661	each	£7.50
	1955-63, (1 Req.)	211-498-041	kit	£172.95		1964>	111-405-661	each	£2.50
21	1964-67 complete set	211-498-041/B	kit	£91.95	41	Spindle nut, 1964-67			
21a	1964-67 one side (also requires 2 x item 10)	211-498-021/B	kit	£55.95		Left	211-405-671/A	each	£7.50
22	Bolt, upper shock mount					Right	211-405-672/A	each	£7.50
	>1962	111-413-401/A	each	£14.95	42	Lock plate, for front hub nut			
	1963-67	211-413-401	each	£7.50		1950-63	211-405-681	each	£4.50
23	Nut, for above, 63-67	N01-113-51	each	£1.95		1964-67	111-405-681	each	£1.50
24	Washer, for above, 1963>	N01-223-23	each	£0.95	43	Grease cap, front hub, >1963, (Left)	211-405-691.	each	£17.95
25	Washer, outer, lower shock mount	N01-211-22	each	£0.95		Left	211-405-691/A	each	£9.95
26	Washer, inner, lower shock mount	N01-211-13	each	£0.80		Right	211-405-692/A	each	
27	Nut, lower shock mount	N01-101-011	each	£0.95	44	End cap, king pin	N01-160-31	each	£2.50
					45	Outer clamp, anti roll bar end - left	211-411-337	each	£3.50
						Right	211-411-338	each	£3.50
					46	Spacer for king pin	211-405-471/A	each	£16.95
					47	Shim, for link pin, 64-67	211-405-527/A	each	£1.50

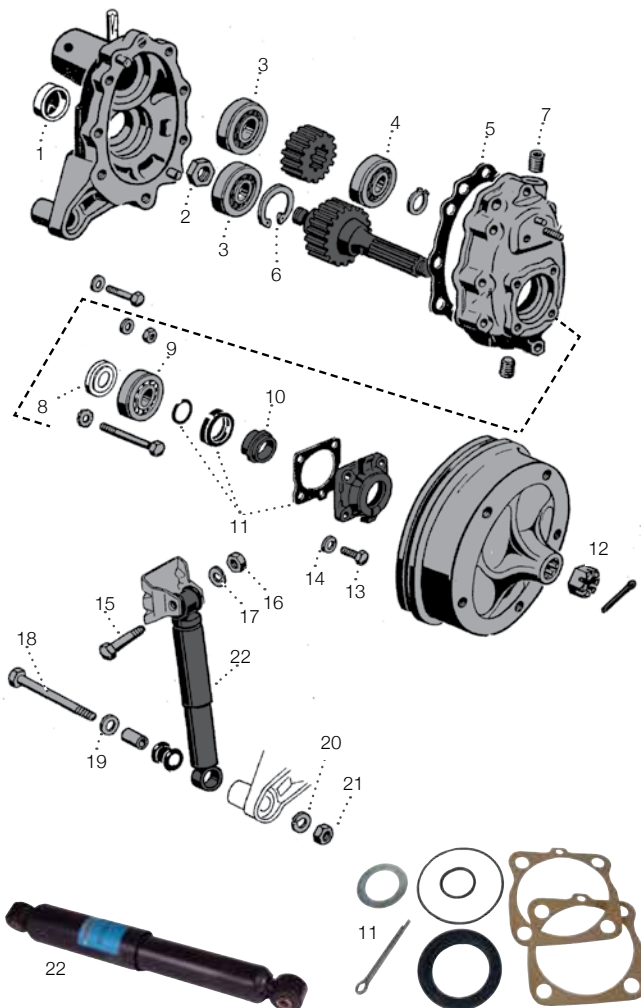


REAR AXLE



1	Bump stop, rear	211-501-191	each	£10.95
2	Torsion bar cover, >67	211-511-225	each	£20.50
3	Torsion bar rubber, in/out, >67	211-511-245/A	each	£5.95
4	Bolt, for torsion bar cover	N01-025-24	each	£2.95
5	Boot kit, split type, with fitting kit			
	German	111-598-021/A	each	£9.95
	Brazilian	111-598-021/AR	each	£4.95
6	Boot, original type (non-split)	111-501-151	each	£10.95

REDUCTION BOXES



1	Plug, reduction box housing	211-501-249	each	£8.50
2	Lock nut, 64-67 1 per side	211-501-293/A	each	£16.50
3	Bearing, rear inner upper & lower all years	311-501-283	each	£19.95
4	Bearing, outer upper all years	211-501-285	each	£21.95
5	Gasket			
	52-63	211-501-273	each	£4.95
	64-67	211-501-273/A	each	£4.95
6	Circlip, for lower bearing	N01-229-51	each	£5.50
7	Drain plug	113-301-141/B	each	£9.95
8	Spacer, -63 lower outer bearing	111-501-281/A	each	£5.95
9	Bearing, outer lower			
	>1963	311-501-283	each	£19.95
	1964>	211-501-283	each	£18.95
10	Spacer outside lower outer bearing, Red.			
	1964-67	211-501-303	each	£17.50
11	Rear hub seal kit	111-598-051/A /	each	£5.50
12	Castle nut, rear hub			
	<63, 36mm	111-501-221	each	£8.95
	64-67, OE 46mm	211-501-221/A	each	£5.50
13	Rear hub bolt	N01-002-01	each	£4.50
14	Washer, for above	043-101-129	each	£1.50
15	Bolt, shock absorber, upper	211-513-995	each	£4.50
16	Nut, for above	N01-102-08	each	£3.50
17	Washer, for above	043-101-129	each	£1.50
18	Bolt, shock absorber, Lower	111-513-475/A	each	£3.50
19	Washer, for above	043-101-129	each	£1.50
20	Washer, for above	N01-223-23	each	£0.95
21	Nut, shock absorber, Lower	N01-113-51	each	£1.95
22	Rear shock absorber, all years	113-513-031/G /	each	£30.95

vwheritage

INSURANCE



- Agreed value cover. • Flexible limited mileage • Track Day / Rally cover.
- Up to 90 days of European green card cover is included, free. • Protected No Claims Discount available on some policies. • Mirrored No Claims Bonus may be available for second cars. • ICE Cover available. • Salvage retention.
- Cover for dismantled parts & build up of kits available. • Laid up cover for fire & theft protection cars taken off the road. • Uninsured loss recovery for non-fault claims. • Legal cover up to £50,000 included free of charge. • Left hand drive vehicles are not a problem. • Discounts for taking security precautions.
- Discounted second car policies, with multi-car insurance available.

CALL FOR A FREE QUOTE ON:

0800 138 8074

UPGRADES & CUSTOM PARTS

PERFORMANCE SHOCK ABSORBERS

Here is a selection of uprated shock absorbers for standard, and lowered buses. If your bus is lowered it is very important to fit the correct length shock absorbers. There must be at least 2" / 50mm of up and down travel from the normal ride height. To ascertain what length of shock absorber you require, measure the distance between the shock mounts on your vehicle after you have removed the existing shock. This must be done with the weight of the vehicle on its wheels (not whilst it is on a jack). Once you have your measurement check it against the shock absorbers in the chart below and select the ones you need.

N.B. Prior to fitting a shock absorber always pump it through a few strokes the correct way up. This removes bubbles that may have formed in the fluid whilst in storage and improves the effectiveness.

Bugpack

These oil filled shocks offer a smoother ride than KYB shock absorbers due to their softer damping. Preferred by some customers who prefer a more comfortable ride rather than sharp handling. Oil Filled / Soft Ride



KYB GR2 / Excel-G

These offer a firm sporty ride and precise control. During testing by Volksworld magazine KYB shock absorbers came out top for performance. Silver painted finished. Gas pressurised / Medium Firm.



KYB Gas-A-Just

Heavy duty damping best suited to Type 2s or the rear of smaller vehicles that need beefing up. White painted finish. (Despite the name these are not adjustable). Gas pressurised / Firm



GAZ Adjustable

Exclusive to SSP these are fully adjustable gas shock absorbers made in the U.K. Adjustable damping gives you the ability to tune your suspension to your exact requirements. Adjustment can be done whilst fitted to your vehicle by means of an easy to adjust knurled knob on shock absorbers and on strut inserts via a removable knob which attaches to the top of the strut insert.



Front Shock Fitment Guide

Shock	Part No.	Extended/ Collapsed Length (mm)	Standard Height	Lowered	Price
KYB GR2 (each)	AC41343144	420/265	✓	✗	£40.50
	AC41344068	385/245	✗	✓	£46.95
KYB Gas-A-Just (each)	AC413KG4521	410/265	✓	✓	£56.95
Gaz (pair)	AC413Z001	356/255	✓	✗	£182.95
	AC413Z002	300/240	✗	✓	£162.95

Rear Shock Fitment Guide

Shock	Part No.	Extended/ Collapsed Length (mm)	Standard/ Moderately Low	Very Low	Price
Bugpack (pair)	AC413650720	375/245	✗	✓	£29.95
KYB GR2 (each)	AC41343144	420/265	✓	✗	£40.50
	AC41344068	385/245	✗	✓	£46.95
KYB Gas-A-Just (each)	AC413KG4521	410/265	✓	✗	£56.95
Gaz (pair)	AC413Z001	356/255	✓	✗	£182.95

UPGRADES & CUSTOM PARTS

SUSPENSION UPGRADES



Front anti-roll bar kit - Heavy duty.

Manufactured from top quality steel these greatly reduce body roll and improve handling without affecting ride quality. Includes a pair of bushes. 1960-67

AC411650014 each **£101.95**

Polyurethane torsion arm grommets

Stiffer than rubber for improved handling (but not too hard) 2" (cut off knobs)

AC510003 each **£19.95**

UPGRADES & CUSTOM PARTS

STRAIGHT AXLE CONVERSIONS



Straight axle conversion kit

Remove your troublesome reduction boxes with this straight axle conversion for any 1960 to 1967 Bus. This is the least expensive way to lower the rear 3 1/2 to 4 inches (short-travel shocks required) and take advantage of the higher gearing of a Beetle or Type 3 gearbox. Kits include special-length axle tubes, new gold-anodized spring plates (not used, reworked stock spring plates that some competitors supply), gearbox gasket set, rear axle seal kits, brake cable extension tubes and the instructions to complete the conversion. This is not a complete kit and will require other items depending on the year of your bus. You can source these parts "used" easily or we can supply most new please call for information.

1960-67

AC598201

kit **£520.95**

UPGRADES & CUSTOM PARTS

IRS CONVERSIONS



IRS conversion kit

This kit will convert you bus to Beetle based independent rear suspension (IRS) for superior ride and handling and will lower the rear suspension about 3 1/2 to 4 inches (short-travel shocks required) The kit includes, new special length "floating" CV axles, special IRS control arm mounting clamps with appropriate hardware, new gold-anodized special length spring plates, gearbox nose cone gasket, brake cable extension tubes and the instructions to complete the conversion. **Note:** This is not a complete kit and will require other items available new or used depending on the year of your bus. These include Beetle/Type 3 IRS gearbox, A-arms, C.V. joints and rear brakes. Some of the additional parts can be supplied new. Please call for information. We can also supply a kit based on Bay Bus IRS.

1960-67

AC598203

kit **£645.95**

UPGRADES & CUSTOM PARTS

CONVERSION PARTS



1	Rear axle tubes , for straight axle conversions	1955-67	AC501149	pair	£82.50
2	Rear axle housings , for straight axle conversions	1955-67	AC501152	pair	£81.50
3	Rear shock mounts , for axle conversions	1955-67	AC501354	pair	£42.95
4	Rear A-Arm mounts , for IRS conversions	1955-67	AC501352	pair	£24.95
5	Rear chassis arms , for IRS conversions	1955-67	AC501350	pair	£136.95
	Handbrake cable extension tubes	1955-67	AC501356	pair	£15.50



BRAKES

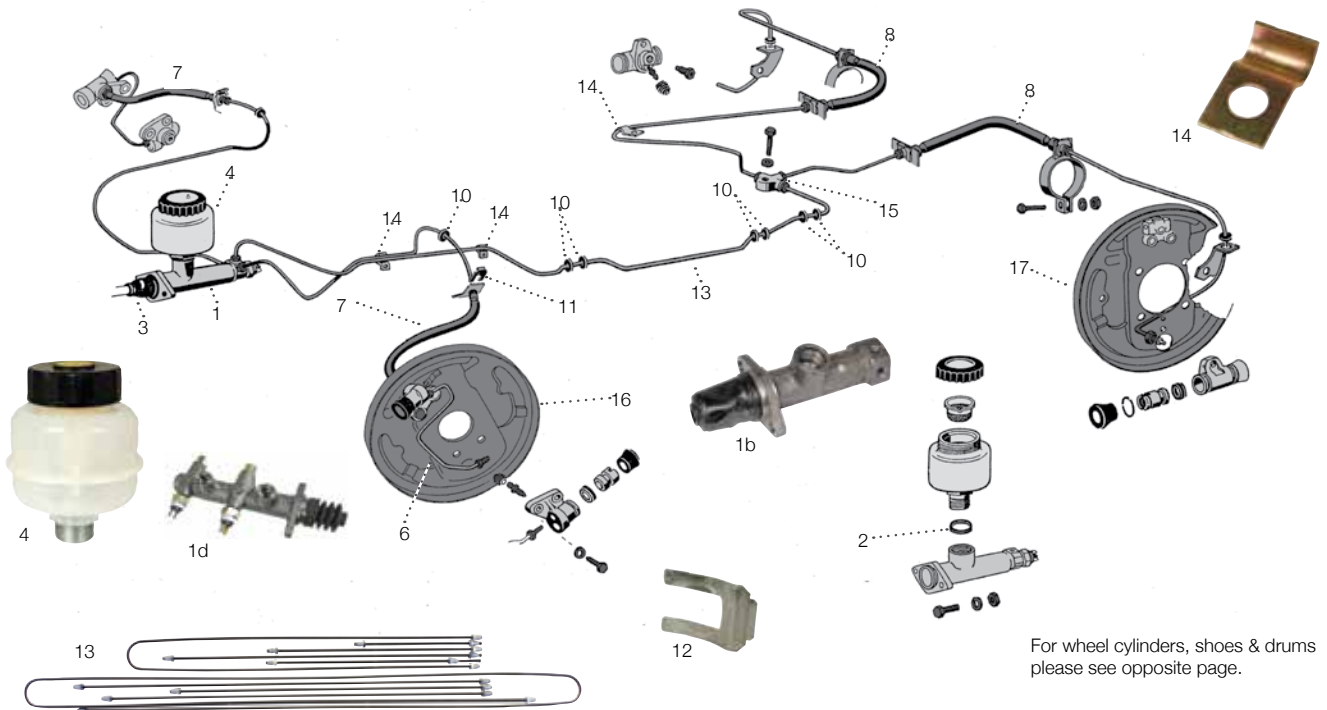
Fit braided brakelines for improved pedal feel and response - they don't flex under pressure like rubber hoses.

Do you own a "Fleetline" Splitscreen, model made after 1967? Photographs and measurements will make finding brake parts a lot easier for you.



There are lots of changes in brake components over the years. Your chassis number will make finding the correct parts a lot easier.

BRAKES (HYDRAULICS)

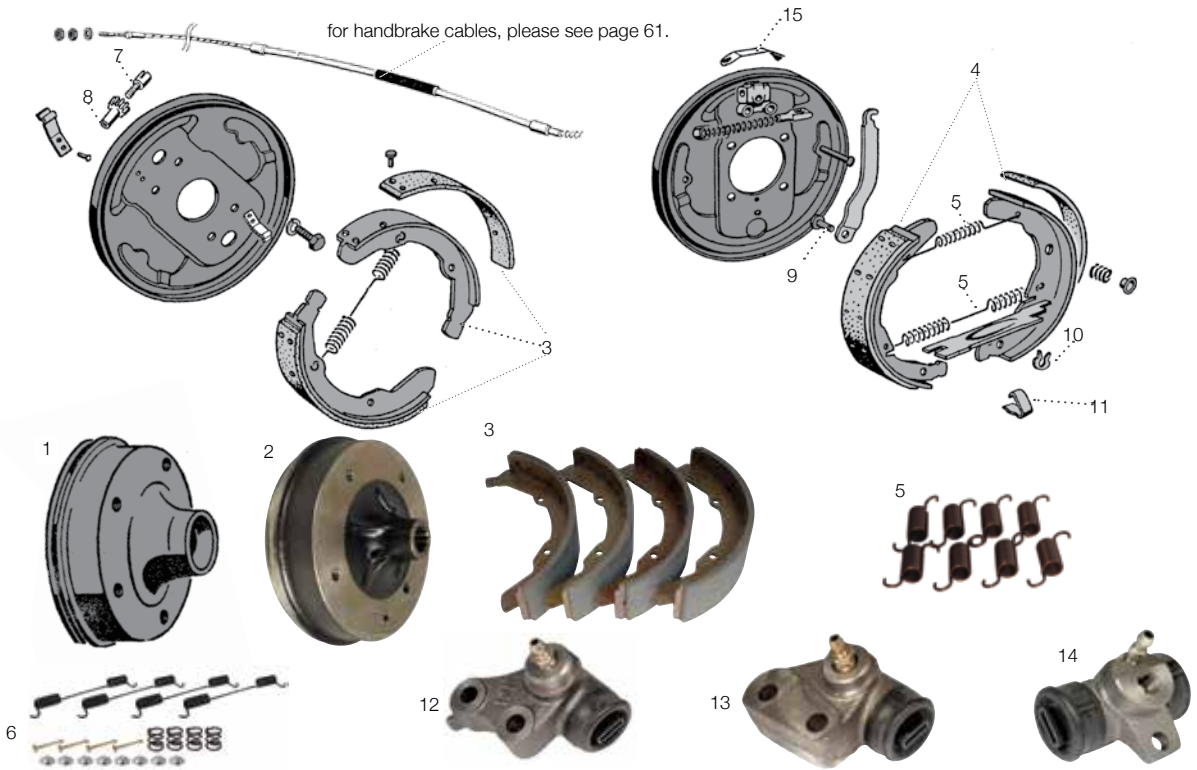


For wheel cylinders, shoes & drums please see opposite page.

1	Brake master cylinder			
1a	Single circuit 1950-54	211-611-011//	each	£203.95
1b	Single circuit 1955-67, best quality	211-611-011/J	each	£32.95
1c	Single circuit 1955-67	211-611-011/JR	each	£16.50
1d	Dual circuit 1967 only	211-611-011/Q	each	£355.95
2	Seal between reservoir and master.	N13-827-2	each	£2.95
3	Master cylinder boot			
	Single circuit 50-67	113-611-195/B	each	£8.95
	Dual circuit 67 only	211-611-195/C	each	£7.50
	Reservoir, brake master cylinder			
	Single circuit 50-67 Repro (Requires N13-827-2)	211-611-301/C	each	£10.95
4	Single circuit 50-67 German (Requires N13-827-2)	211-611-301/C/FAG	each	£33.95
5	Dual circuit 67 only	211-611-313/B	each	£52.50
6	Brake pipe, between front wheel cylinders 1963-67	211-611-505/B	each	£8.50
	Brake hoses,			
7	Front drums, 1955-67, 440mm (MF)	211-611-701	each	£10.95
8	Rear drums, 275mm (FF)	211-611-775/B	each	£8.95
9	Braided stainless steel brake hoses 1955-67, set of 4	211-698-002	kit	£74.95
	Brake light switch	113-945-515/H	each	£5.95
	Seal, brake light switch	411-941-539	each	£8.95

10	Grommet, brake pipe to body	211-611-751/ /	each	£2.50
	Brake hose clips			
11	Standard	113-611-715/A /	each	£3.50
12	Stainless steel	AC611715A	each	£3.50
13	Brake pipe kits			
	10/55-10/63, single circuit	211-698-505/B	kit	£44.95
	10/63-10/66, single circuit	211-698-505/C	kit	£43.95
	10/66-8/67, dual circuit	211-698-505/D	kit	£95.50
14	Brake pipe clip	211-611-795	each	£2.95
15	T-piece for brake pipes	803-611-755	each	£7.50
	Brake backing plates			
16	55-64 Front			
	Left	211-609-139/A	each	£52.50
	Right	211-609-140/A	each	£52.50
16a	64-67 Front			
	Left	211-609-139/B	each	£62.95
	Right	211-609-140/B	each	£62.95
17	50-55 Rear			
	Left	211-609-439	each	£78.95
	Right	211-609-440	each	£78.95
17a	55-63 Rear			
	Left	211-609-439/A	each	£78.95
	Right	211-609-440/A	each	£78.95
17b	64-67 Rear			
	Left	211-609-439/B	each	£60.95
	Right	211-609-440/B	each	£60.95

BRAKES



for handbrake cables, please see page 61.

1	Drum, front 1955-63 1963-67 (uses 211-405-641/B seal)	211-405-615/A 211-405-615/B	each each	£132.95 £60.95
2	Drum, rear 1955-63 1963-67 1964-67, 5/130 Porsche pattern	211-501-615/A 211-501-615/E AC501020	each each each	£188.95 £54.95 £166.95
3	Brake shoes, front 1955-63, 50mm 1963-67, 55mm	211-698-237/B 211-698-237/D	set set	£40.95 £30.95
4	Brake shoes, rear 1955-63, 40mm 1963-67, 45mm	211-698-537/B 211-698-537/C	set set	£35.95 £26.95
5	Return spring Rear, 1955-63, 8 required	211-609-003	each	£10.50
6	Brake shoe fitting kit, 1964-67 All the springs, pins and washers required to fit a set of shoes	211-609-070/R 211-609-070/RE	kit kit	£17.95 £12.95
7	Brake adjusting screw	211-609-209/A	each	£3.95
8	Star nut, for adjuster	113-609-205/A	each	£2.50
9	Handbrake lever pin	211-609-601/B	each	£1.50

10	Circlip Washer, for above circlip	211-609-619 N01-222-83	each each	£1.50 £0.80
11	Spring clip	211-609-625	each	£2.95
Wheel cylinders, 1955-63, front, please note bleed nipples may not be included				
12	Front left, repro. Front left, German, Front right, repro. Front right, German	211-611-069/R 211-611-069. 211-611-070/R 211-611-070.	each each each each	£26.95 £63.95 £26.95 £63.95
Wheel cylinders, 1963-67, front please note bleed nipples may not be included				
12	Front left, repro. Front left, German Front right, repro. Front right, German	211-611-069/C 211-611-069/C/ATE 211-611-070/C 211-611-070/C/ATE	each each each each	£14.50 £50.50 £14.50 £50.50
Wheel cylinders, 1955-67, rear				
13	Repro German	211-611-047/C 211-611-047/C/ATE	each each	£13.95 £50.50
14	Bolt, for above Washer, for above	N01-002-01 N01-201-13	each each	£4.50 £0.95
Bleed nipples				
	Front Rear, 1955> from ch. 20-117903	443-616-789 211-611-477/A	each each	£6.50 £2.50
Bleed nipple cover, set of 4				211-611-483 set/4 £0.95
15	Spring clip for star adjuster, 63-	211-609-485/A	each	£2.50

UPGRADES & CUSTOM PARTS

MASTER CYLINDERS



1	High performance master cylinders Large diameter master cylinders recommended for use with aftermarket brake systems. A conversion kit is required to fit these, please see below. Split Bus, >1967	211-611-021/AA	each	£53.95
2	Master cylinder conversion kits Required to fit the above master cylinders, these kits include everything required to mount and connect the cylinder properly. >1967	AC698015	kit	£106.95
3	Chrome master cylinder reservoir For standard single circuit brakes	AC611301	each	£44.95



**UPGRADES
& CUSTOM PARTS**

CSP DISC BRAKES



CSP's world famous, top quality kits are TUV approved and allow you to convert your Split to disc brakes. Brake kits are also available to convert to Porsche (5/130) stud pattern. Each kit features steel brake discs fitted to CNC machined aluminium hubs with 14mm wheel studs along with the following parts:

- CNC caliper adaptor brackets (for drum brake stub axles)
- Stainless steel dust covers
- 48mm floating calipers
- Brake pads
- Brake hoses
- Fitting kit

• Comprehensive instructions
Please note, all Linkpin vehicles will require a dual circuit master cylinder, please see master cylinder kits on the previous page.

Wheels sizes: All kits are suitable for use with 15" alloy wheels, there is a special version available for earlier Splits with 14" or 15" steel wheels as well.

• Vented discs are available for an extra cost - please call

CSP front disc brake kits

5/205 fitment

Solid disc

1950-54	AC698503	kit	£866.95
1955-63 14" or 15" steel wheels	AC698504-14	kit	£897.95
1955-63 15" alloy wheels	AC698504	kit	£866.95
1964-67			
14" or 15" steel wheels	AC698505-14	kit	£897.95
15" alloy wheels	AC698505	kit	£866.95

Cross drilled

1955-63 15" alloy wheels	AC698504X	kit	£1113.95
1964-67 15" alloy wheels	AC698505X	kit	£1033.95

Vented disc

1950-54 15" alloy or 16" steel wheels	AC698503B	kit	£1182.95
1955-63 15" alloy wheels	AC698504B	kit	£1268.95
1964-67 15" alloy wheels	AC698505X	kit	£1033.95

5/130 fitment

1955-63, +8mm	AC698504P	kit	£993.95
1964-67, +8mm	AC698505P	kit	£1044.95
1964-67, vented disc kit	AC698505PV	kit	£1267.95



CSP rear disc brake kits

5/205 fitment			
Straight axle conversion	AC598005	kit	£1188.95
With T1 IRS conversion	AC598006	kit	£917.95



WHEELS

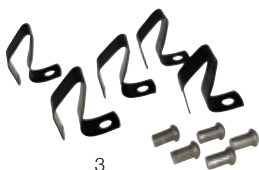
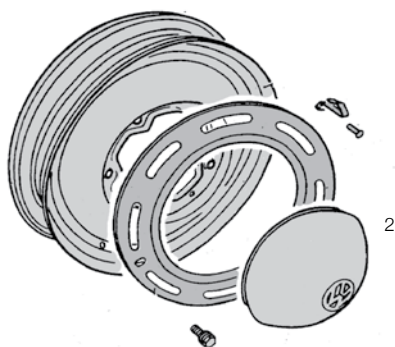
Changing your wheels?
Make sure you fit the correct
wheel nuts or bolts or your wheel
could come loose and fall off!

Fitting 15" alloys? We suggest a
185/65/15 tyre to keep your rolling
radius about the same as standard.



Not sure about P.C.D and ET - read
our guide on page 59, it will explain
it all for you.

STEEL WHEELS



Wheel			
1	Silver, 4.5x15	AC601140P	each £64.95
	Silver, 5.5x15	AC601142P	each £75.95
Standard hubcap			
2	Genuine VW chromed	113-601-151/GEN	each £59.95
Clip & rivet kit (1 per wheel)			
3		111-698-131	kit £4.50
Wheel bolt			
4		251-601-139/ /	each £3.50
Hub cap puller			
5	Standard	191-012-243	each £2.50
	Bears Claws, with stainless steel caps. These fit into jacking point holes.	111-701-150	pair £18.50
6	Empi, billet, fits in jacking point holes	AC7011075	pair £32.95
	Empi, billet, with logo, fits in jacking point holes	AC7011076	pair £49.50

UPGRADES & CUSTOM PARTS

CHROME OE WHEELS



Chrome OE wheels

5/205, 4.5"x15"	AC601140	each	£85.95
5/205, 5.5"x15"	AC601142	each	£85.95

UPGRADES & CUSTOM PARTS

WHEEL TRIMS



Wheel trim rings

Stainless steel for standard wheels, sets of 4.

For 14" steel wheels	211-698-500	set	£59.95
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UPGRADES & CUSTOM PARTS

BABY MOONS



Stainless Steel Baby Moons chromed stainless steel, for standard wheels, sets of 4.

1	For 5/205 PCD	AC601760SS	set/4	£21.73
Baby Moons , sunny climate chrome, for standard wheels, sold individually.				
2	For 5/205 PCD	AC601760	each	£15.99



**UPGRADES
& CUSTOM PARTS**

SSP ALLOYS 5/205 PCD



1 2 3 4 5 6 7



8 9 10 11 12 13 14

1	SSP BRM	Matt black/Silver	5/205	5"x15"	ET14	AC601002BM	each	£93.95
2	SSP BRM	Gloss black/Polished	5/205	5"x15"	ET14	AC601002BP	each	£93.95
3	SSP 5 Spoke GT	Polished	5/205	5.5"x15"	ET20	AC601009P	each	£101.95
4	SSP 5 Spoke GT	Chrome	5/205	5.5"x15"	ET20	AC601009C	each	£123.95
5	SSP 5 Spoke GT	Black/Polished	5/205	5.5"x15"	ET20	AC601009B	each	£81.95
6	SSP 5 Spoke GT	Silver/Polished	5/205	5.5"x15"	ET20	AC601009S	each	£81.95
7	SSP 5 Spoke GT	White/Polished	5/205	5.5"x15"	ET20	AC601009W	each	£81.95
8	SSP Sprintstar	Black/Polished	5/205	5"x15"	ET20	AC601012BP	each	£93.95
9	SSP Sprintstar	Matt black/Silver	5/205	5"x15"	ET20	AC601012BM	each	£93.95
10	SSP Slotmag	Machine cut	5/205	5.5"x15"	ET23	AC601016	each	£93.95
11	SSP Torque	Polished	5/205	5"x15"	ET16	AC601020P	each	£111.95
	SSP Torque	Silver/Polished	5/205	5"x15"	ET16	AC601020S	each	£81.95
	SSP Torque	Black/Polished	5/205	5"x15"	ET16	AC601020B	each	£81.95
	SSP Torque	Chrome	5/205	5"x15"	ET16	AC601020C	each	£122.95
12	SSP Raider	Chrome	5/205	5"x15"	ET20	AC601021C	each	£123.95
	SSP Raider	Polished	5/205	5"x15"	ET20	AC601021P	each	£101.95
	SSP Raider	Black/Polished	5/205	5"x15"	ET20	AC601021B	each	£81.95
13	SSP Raider	Silver/Polished	5/205	5"x15"	ET20	AC601021S	each	£81.95
14	SSP Cosmic	Black/Polished	5/205	5.5"x15"	ET22	AC601025BP	each	£134.95

**UPGRADES
& CUSTOM PARTS**

SSP CENTRE CAPS & BADGES



1 2 3 4 5 6 7 8

Centre caps									
1	SSP Sprintstars	AC601C001	each	£5.50	6	SSP Raider	AC601C006	each	£6.50
2	SSP BRM, flat, w/spring clip	AC601C002	each	£5.50	7	SSP Slot Mag	AC601C010	each	£6.50
	SSP BRM, tall, w/spring clip	AC601C003	each	£5.50		Screw for GT5 & GT8, S/S	AC601S005	each	£0.70
3	SSP 5 Spoke GT/SSP Crest	AC601C005	each	£6.50	Badges (stick on)				
4	SSP Fooks	AC601C911	each	£14.50	8	SSP logo, 5/8 Spoke GT	AC601S001	each	£1.50
5	SSP Torque	AC601C004	each	£6.50		SSP logo, 914/Sprintstars	AC601S002	each	£1.50

UPGRADES & CUSTOM PARTS

SSP PORSCHE PATTERN (5X130) - WILL REQUIRE ADAPTORS



1	SSP Fooks	Black/Polished	5/130	4.5"x15"	ET45	AC601004BP	each	£93.95
2	SSP Fooks	Polished	5/130	4.5"x15"	ET45	AC601004P	each	£123.95
3	SSP Fooks	Chrome	5/130	4.5"x15"	ET45	AC601004C	each	£147.95
4	SSP Fooks	Black/Polished	5/130	7"x17"	ET40	AC601024BP	each	£172.95
5	SSP Fooks	Polished	5/130	7"x17"	ET40	AC601024P	each	£236.95
	SSP Fooks	Chrome	5/130	7"x17"	ET40	AC601024C	each	£239.95
6	SSP Cosmic	Black/Polished	5/112	5.5"x15"	ET20	AC601026BP	each	£134.95

UPGRADES & CUSTOM PARTS

TUV APPROVED SSP ALLOYS



1	SSP Cosmic, TUV	Black/Polished	5/205	5.5"x15"	ET22	AC601025BP	each	£134.95
2	SSP Gas Burner, TUV	Black/Polished	5/130	5.5"x15"	ET45	AC601030BP	each	£134.95
3	SSP Fooks, TUV	Polished	5/130	5.5"x15"	ET45	AC601041P	each	£184.95
	SSP Fooks, TUV	Black/Polished	5/130	5.5"x15"	ET45	AC601041	each	£134.95
	SSP Fooks, TUV	Chrome	5/130	5.5"x15"	ET45	AC601041C	each	£199.95
4	SSP Fooks, TUV	Black/Polished	5/130	7.0"x17"	ET40	AC601024BP	each	£172.95
5	SSP Slot Mag, TUV	Machine cut	5/205	5.5"x15"	ET23	AC601037	each	£134.95

RIM WAX



Applied in the same way as a normal wax and is easy to buff off. Heat resistant and bonds to wheel surface. The anti-static RimWax formula actually helps repel brake dust to reduce dust buildup by as much as 75%.

The fine RimWax polish brightens all chrome, polished aluminum and factory clear coat finish wheels. The ultra-tough RimWax sealant protects wheels for months, preventing water spotting and staining from road contaminants and brake dust buildup. Protect your wheel investment with RimWax

Rimwax AC601WAX **£20.50**

PORSCHE ADAPTORS - 5X205 - 5X130



These adaptors allow you to run Porsche fitment (5x130) alloys on your Split Bus (5x205) Your original wheel bolts are required to fix these to the brake drum discs.

Feature 14mm studs & are approximately 25mm thick. Sold per pair. AC601206 pair **£60.95**



WHEELS

Selecting the correct wheel nut and bolt for your wheel is very important. An incorrect choice could result in brake damage or your wheels falling off! If you need advice or need a type that is not listed please call as we can supply virtually any combination of thread, seat, shank and length. Head design and finish will vary.

Tapered: The seat on the wheel is machined with a taper of 60 degrees. This is the type used with most after-market wheels.

Radius: The seating on the wheel is curved. This is used by VW & Porsche on all their wheels and by other manufacturers such as American Eagles on their 4 stud wheels.

Sleeved with flat washer: The sleeve diameter is normally 11/16" on American wheels (we call these mag nuts) and on Wolfrace wheels it is 5/8" or 3/4".

Sleeved with 30-degree washer: Used on some old Wolfrace wheels. The sleeve is either 11/16" or 41/64" in diameter.

UPGRADES & CUSTOM PARTS TAPERED & RADIUS BOLTS



1 Tapered seat wheel bolts

Thread size	Length		each	£1.95
M14 x 1.5	28mm	AC601SB34	each	£1.95
M14 x 1.5	33mm	AC601SB54	each	£3.50
M14 x 1.5	41mm	AC601SB55	each	£3.95

2 Radius seat wheel bolts

Thread size	Length		each	£1.50
M14 x 1.5	28mm	AC601SB34R	each	£1.50
M14 x 1.5	33mm	AC601SB54R	each	£3.95
M14 x 1.5	41mm	AC601SB55R	each	£3.50

UPGRADES & CUSTOM PARTS TAPERED & RADIUS NUTS



1 Tapered seat wheel nuts

M14 x 1.5	AC601SN17B	each	£1.50
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2 Radius seat wheel nuts

M14 x 1.5	AC601SN17BR	each	£1.50
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UPGRADES & CUSTOM PARTS ROUND TAPERED SEAT



1 Round head tapered wheel hardware

These fixings feature a round head and require a special Allen key to turn them. Designed for wheels with recessed bolt holes where normal bolts/nuts cannot be used i.e. 5/112 BRM replicas but they can be used on any wheel with tapered seats.

Nut

M14 x 1.5, Hex-head	AC601T001	each	£4.50
M14 x 1.5, Multi-point	AC601SN001	each	£1.95

2 Tool

Hex-head key	AC601T001	each	£4.50
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3 Multi-point key

Multi-point key	AC601T001A	each	£4.50
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UPGRADES & CUSTOM PARTS WOLFRACE WHEEL HARDWARE



1 Sleeved flat seat wheel nuts - 3/4" bore

M14 x 1.5	AC601SN35	each	£3.95
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2 Sleeved 30 degree taper seat wheel nuts - 11/16" bore

M14 x 1.5 (with washer)	AC601SN59	each	£3.95
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UPGRADES & CUSTOM PARTS MAG NUTS



1 Sleeved flat seat (Mag) wheel nuts - 11/16" bore

These are used on American EMPI 5, Centrelines and various other wheels. Order your washers & studs separately.

1/2"	AC6019536	each	£1.95
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2 Wheel washers

Flat seat (Mag) 11/16" bore	AC6019509	each	£1.50
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UPGRADES & CUSTOM PARTS WHEEL WASHERS



1 Conversion washers

30° taper bolt/nut to flat seat wheel 11/16" bore	AC601SW19	each	£2.95
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Flat bolt/nut to 60° taper seat wheel 3/4" bore	AC601SW22	each	£2.95
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Tapered fixing to radius seat	AC6019508	each	£0.95
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2 Conversion sleeve

5/8" bore to 11/16" bore	AC601SW10	each	£2.95
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UPGRADES & CUSTOM PARTS WHEEL STUDS



Wheel studs

Press-in (Length = Thread and splined shank only)

Thread size	Length		each	£1.95
M14 x 1.5	45mm	AC601SS45	each	£1.95
M14 x 1.5	60mm	AC601SS43	each	£3.95
M14 x 1.5 / 1/2"	38mm	AC6019515 *	each	£2.50
M14 x 1.5	40mm	AC601SS27	each	£2.50
M14 x 1.5	50mm	AC601SS28	each	£2.50
M14 x 1.5	60mm	AC601SS29	each	£2.50
M14 x 1.5	80mm	AC601SS29A	each	£3.95

*Special dual thread size conversion stud for 1/2" mag nuts

UPGRADES & CUSTOM PARTS

WHEEL ADAPTERS & SPACERS



Spacers

Wide 5 stud - 5/205 (Buses>1970)

Supplied with 12mm holes for Beetle, for Bus you will need to redrill to 14mm. 3/8" (9.5mm) thick

AC601SP100 each **£27.50**

UPGRADES & CUSTOM PARTS



1	5x130, 3mm	AC601SP30	pair	£26.95
	5x130, 5mm	AC601SP31	pair	£31.95
	5x130, 8mm	AC601SP32	pair	£36.95
2	5x130, 10mm	AC601SP33	pair	£42.50

UPGRADES & CUSTOM PARTS

WHEEL SECURITY



Our locking wheel bolts and nuts are British made Thatcham approved - beware of cheaper/imported sets! Always keep the key number in a safe place. Replacement keys can be supplied if you lose yours. For help and advice please call.

Locking wheel bolts - Tapered seat

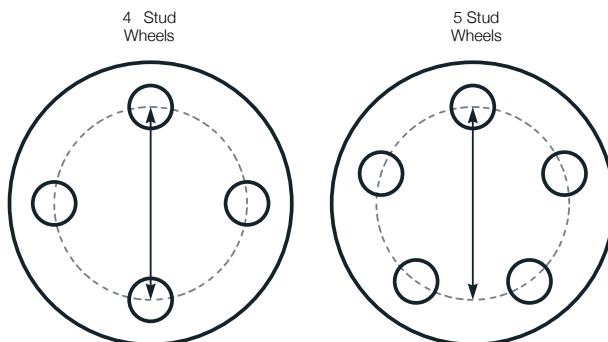
Thread size	Length			
14 x 1.5	28mm	AC601LB114	set	£31.95
14 x 1.5	60mm	AC601LB162	set	£44.50

Locking wheel bolts - Radius seat

Thread size	Length			
14 x 1.5	28mm	AC601LB116	set	£31.95
14 x 1.5	43mm	AC601LB119	set	£32.95
14 x 1.5	60mm	AC601LB163	set	£44.50

HOW TO CHOOSE YOUR NEW WHEELS

Step 1. Find out what stud pattern/PCD you have.



Pitch Circle Diameter

You need to know the PCD, or Pitch Circle Diameter. This is the diameter of the invisible circle you formed by scribing a circle that passes through the centre point of each mounting hole. We express this as the number of holes / the diameter in mm.

Bus >1970 = 5/205 Bus 1971> = 5/112 Porsche 5 stud = 5/130

Step 2. Choose your wheel

In the chart to the above and to the right are all our wheels.

Alloy wheels

All SSP custom alloy wheels are supplied with chrome valves, centre caps and the correct bolts or nuts. Always check for bolt to brake clearance by rotating the wheel prior to tightening the bolts. Some early 5 stud cars may require the bolts to be shortened

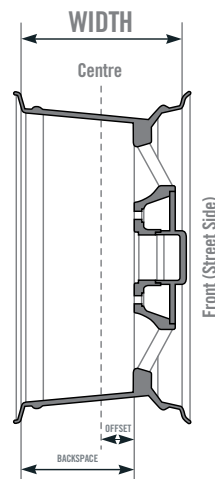
The offset or back space measurement of a wheel tells you how far in the the arches the wheel sits when bolted to the car. We use offset measurements for normal street used wheels and back space for our Buggy wheels.

Offset

The offset of a wheel is the distance from its hub mounting surface to the centerline of the wheel. This is expressed in mm with the letters ET preceding the measurement. e.g. ET35.

Alloy wheel care

Always clean your SSP Alloy Wheels with a non-abrasive cleaner. Please protect your SSP Alloy wheels from winter weather, salt and brake dust using Rimwax. This is especially important with chrome or polished wheels. You can of course phone for advice - its free!



OFFSET/BACKSPACE

UPGRADES & CUSTOM PARTS

WHITEWALLS & TRIMS



Only suitable for 80 profile tyres

Supplied in sets of 4 with fitting and care instructions. These can be a little tricky to fit. (If you clip a kerb you may damage or lose a trim, this is not covered under warranty).

Whitewalls - All white

14" Tyres AC698001 set **£58.95**

Whitewalls - Black & white

14" Tyres AC698003 set **£50.95**

Whitewalls - Black & red

14" Tyres AC698005 set **£56.95**



CABLES & CONTROLS

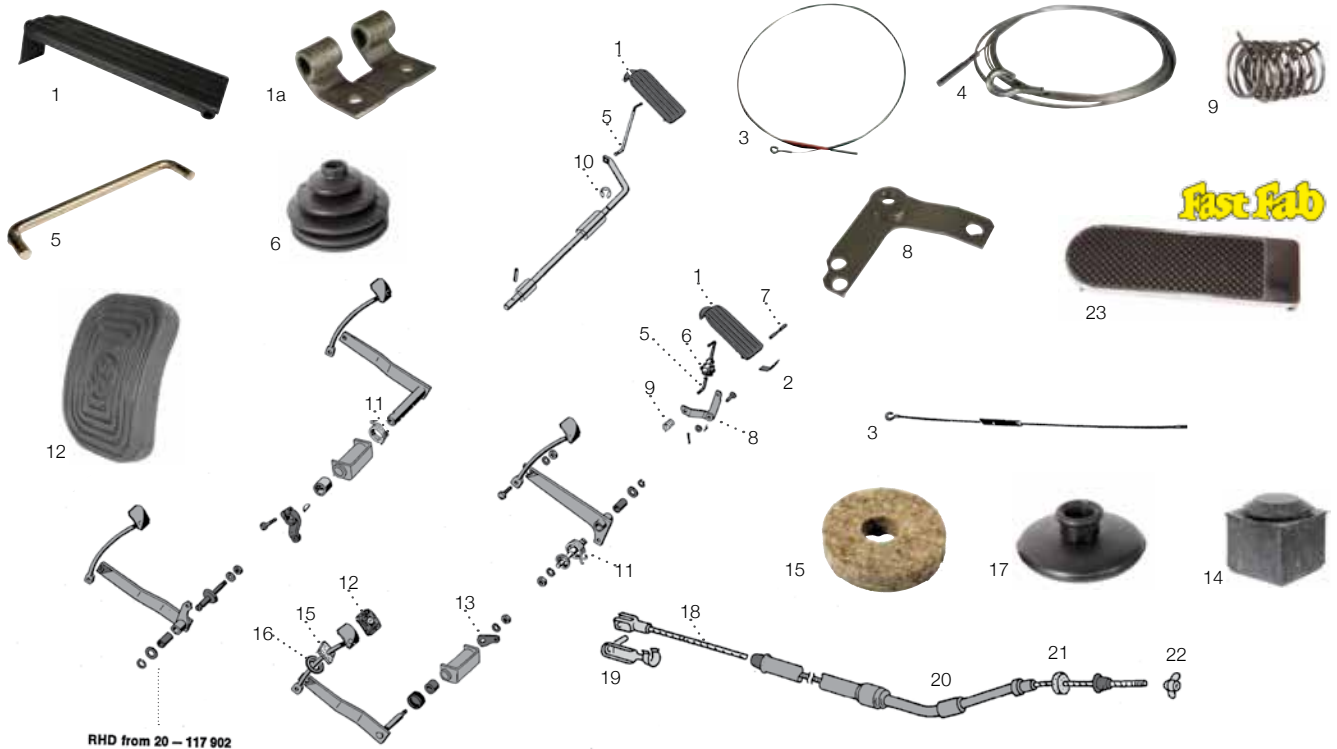
Running twin carbs? We suggest using the cut to length universal accelerator cable for best fit.

Struggling to change gear - treat your bus to new gear shift bushings, it will make the world of difference.



Check your chassis number if you are unsure which cable you require - there are lots of changes between years.

PEDALS & CABLES



RHD from 20 - 117 902

1	Accelerator pedal , from Ch. 20-117 902 LHD RHD	211-721-603 214-721-603	each each	£12.95 £20.50		
1a	Pedal hinge , welds to floor, 1955-67	211-721-613/ /	each	£4.50		
2	Spring , grooved acc pedal pin Spring , non grooved acc pedal pin	211-721-619 211-721-549/A	each each	£2.50 £3.95		
3	Accelerator cable T2 Split 3/55-10/64 RHD & LHD 3564mm T2 Split, 10/64-7/67 RHD & LHD 3576mm T2 Split, 10/64-7/67 RHD & LHD 3576mm	211-721-555/A 211-721-555/C 211-721-555/C/G	each each each	£5.95 £7.50 £7.50		
4	Universal , fits all years/models HD 15ft	AC7214863	each	£9.50		
5	Accelerator pedal pushrod , LHD, 55-72	211-721-615	each	£5.50		
6	Boot , push rod through floor	211-721-621	each	£5.50		
7	Accelerator pedal pin , no centre groove Accelerator pedal Pin , w/centre groove	211-721-629 211-721-629/A	each each	£2.95 £3.95		
8	Accelerator linkage arm , LHD, 55-67	211-721-631/B	each	£8.50		
9	Spring , pedal linkage	211-259-283	each	£0.85		
10	Circlip , push rod	N01-205-61	each	£1.50		
11	Return spring , brake pedal, from Ch. 20-117902 LHD RHD	211-721-163/A 214-721-163/A	each each	£6.50 £15.95		
12	Pedal rubbers , brake & clutch	311-721-173.	each	£2.95		
13	Cable lever , clutch	211-721-374	each	£9.95		
14	Return buffer , clutch pedal Sealing pad , clutch & brake pedal	211-721-381	each	£3.50		
15	Sealing pad , clutch & brake pedal 1955-60	211-721-383	each	£2.50		
16	1960-62, 3116mm	211-721-383/B	each	£3.95		
17	Seal , clutch/brake pedal through floor	211-721-387	each	£3.95		
18	Clutch cable LHD 1950-59 & 1961-67, 3116mm 06/59-10/61, 3110mm RHD 1955-60 & 1962-67, 3150mm 1960-62, 3116mm	211-721-335/B 211-721-335/C 214-721-335/A 211-721-355/B	each each each each	£8.50 £9.95 £8.50 NCA		
19	Clutch cable linkage pin	211-721-351.	each	£2.95		
20	Clutch cable conduit	311-721-361/ /	each	£5.50		
21	Adjusting washer , for conduit	043-101-129	each	£1.50		
22	Adjusting nut for clutch Cable >1965, (2 Nuts Required) 1966> (Wing Nut)	111-721-349 131-721-349/ /	each each	£2.50 £2.50		
23	Fast Fab , accelerator pedal, 55-67, LHD	AC7217007	each	£94.95		

GEAR SELECTOR PARTS



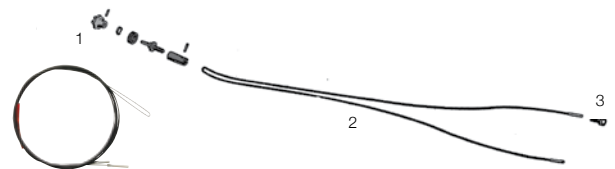
1	Gear lever kit , 66-67, 5 piece does not include gear knob (12mm thread)	211-798-121/B	kit	£33.95
2	Gearknob , 1955-67 (10mm thread)			
	Black	113-711-005/BK	each	£6.50
	Ivory	113-711-005/IV	each	£6.50
	Grey	113-711-005/GY	each	£9.95
3	Gear lever boot	111-711-115/A /043	each	£3.50
4	Shift plate , 1950-67	211-711-149	each	£7.50
5	Guide bush front			
	>11/66	111-701-259/A /	each	£3.95
	12/66-7/73	211-711-197	each	£5.50
5a	Clip, for >11/66 bush above	111-701-263/ /	each	£2.95
6	Shift rod			
	front, 1950-7/59	211-711-155	each	£65.95
	front, 1960-61	211-711-155/A	each	£46.95
	front, 66-67 (can be modified for 63-65)	211-711-155/C	each	£60.95
	front, if used with 214-711-171 will fit 63-67	211-711-155/G	each	£48.50
6a	Shift rod , rear, 1959-62	214-711-171	each	£48.50
7	Coupling , gearshift rod			
	1955-62, 2 hole	211-711-169	each	£9.95
	1962-67, 1 hole	211-711-169/A	each	£9.95
8	Screw , for gearshift coupling	443-711-189/A	each	£3.50
9	Guide bush , rear shift rod			
	1950-62, 2 reqd.	211-711-185/A	each	£3.95
	1962>, Ch. 835087>, 2 reqd.	211-711-185/B	each	£5.50
10	Boot , gear shift rod, 1957-67	211-711-183/B	each	£9.50
11	Gearshift coupling	111-711-175/B	each	£13.95
12	Shift lock , std shifter only	113-016-051/C	each	£65.95
13	Accelerator pedal linkage kit			
	55-59, LHD	AC721001	each	£45.95
	59-67, LHD	AC721002	each	£45.95
	55-67, RHD	AC721006	each	£81.95

HANDBRAKE



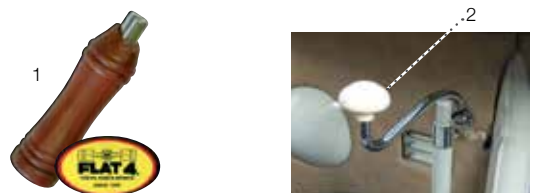
1	Handbrake cable			
	9/55 - 8/59, 3168mm	211-609-701/B	each	£34.95
	8/59 - 5/60, 3330mm	211-609-701/C	each	£38.50
	5/60 - 7/63, 3460mm	211-609-701/E	each	£15.95
	8/63 - 7/67, 3465mm	211-609-701/F	each	£13.95
2	Handbrake boot , 59>			
	Genuine	211-863-341	each	£17.95
	Best quality repro - Best fit	211-863-341/R	each	£17.50
3	Seal , cable tube	211-721-365/A	each	£3.50
4	Button , for handbrake			
	Black	113-711-333/B/01C	each	£0.95
	Grey	113-711-333/GY	each	£6.50
	Ivory	113-711-333/IV	each	£5.95
5	Clip	211-711-343	each	£2.50
6	Pin , handbrake lever	211-711-341/A	each	£7.50
7	Pin , handbrake compensator	211-711-483/A	each	£2.50

HEATER CABLES



1	Heater knobs , please see page 87.			
2	Heater cables , 1955> from ch. 20-117903>			
	Walk through, 5750mm	211-711-629/C	each	£10.50
	Non walk through, 5715mm	211-711-629/B	each	£7.50
3	Seal	113-711-691/ /	each	£2.50

HANDBRAKE



1	Flat 4 Rosewood handbrake sleeve , Similar to the original EMPI versions, these offer that 1970s touch of class to your buses interior.			
	Bus, >67	AC711100A	each	£21.95
2	Handbrake extension , Extension that fits onto handbrake, which makes it easier to reach and operate the handbrake.			
	Chrome finish, (knob not included).	AC711001	each	£36.95
3	Handbrake button , billet	AC711723	each	£5.50



GEAR SHIFTERS & PARTS

UPGRADES & CUSTOM PARTS



- 1 EMPI Hurst shifter**
Trigger release for reverse with black ball knob. Reduces travel by up to 40%. Replacement gearknobs must have a recess to accommodate the trigger sleeve. Shift plate not required.
60-67 AC711222 each **£71.95**
- 2 SCAT Dragfast shifter**
Scat's exclusive patented dual-T-chrome shifters are the quickest most accurate VW shifter made, so no more wandering to find the gears. A separate T-handle operates the reverse lock out mechanism. All critical wearing parts are heat treated and all include a black vinyl draw string boot. Shift plate not required. Double check depth for late '67.
60-65 AC711502 each **£120.95**
66-67 AC711503 each **£129.95**
- 3 CSP shifter**
Manufactured using CNC engineering, the selector gate is manufactured from steel, covered with an attractive black leather boot. The main shaft is manufactured from polished stainless steel while the T-handle is crafted from polished and hardened aluminium. The handle is shaped to fit your hand for maximum comfort and is also adjustable so that you can swivel it to suit your favoured position. The reverse gear lock-out is actuated by means of a push button on the side of the handle. (For the LHD version, please remove the "R" from the part number.)
1950-60 AC711120R each **£229.95**
1961-65 AC711121R each **£229.95**
1966-67 AC711122R each **£229.95**



- 4 Quick shift kit**
Bolts under stock style shifters and reduces travel by up to 40%. We stock only the metal type, not the inferior plastic version.
Bus, >67 AC711010 each **£5.95**
- 5 Standard shift plate**, Used in conjunction with quickshift kits, standard and EMPI shifters.
Reproduction 211-711-149 each **£7.50**
Genuine VW 111-711-149/B each **£12.95**
- 6 Gear lever extension**, stainless steel, for standard gear sticks.
Bus, >67 AC711078 each **£26.95**
- Standard gear stick boots**
- 7 EMPI AC7114535 each **£6.50**
8 Genuine 111-711-115/A /043 each **£3.50**
9 Urethane coupling AC798204 each **£14.95**

UPGRADES & CUSTOM PARTS

VINTAGE SPEED

Engineered to give better and shorter shifting whilst keeping the classic look of your Type2 shifter.

Vintage Speed Classic Sport gear shifter

1	50-59	AC7116202	each	£213.95
	60-67	AC7116203	each	£213.95

Gear knob with shift pattern, 10mm

2	Ivory	AC7116106	each	£11.95
3	Black	AC7116106B	each	£11.95

DAUS Fire safety systems

DONT GET CAUGHT OUT!

Protect your pride and joy from the risk of fire. Please see page 109 for more details.

BODY & CHASSIS

Our Best quality window rubbers not only look and feel better, they fit better too.

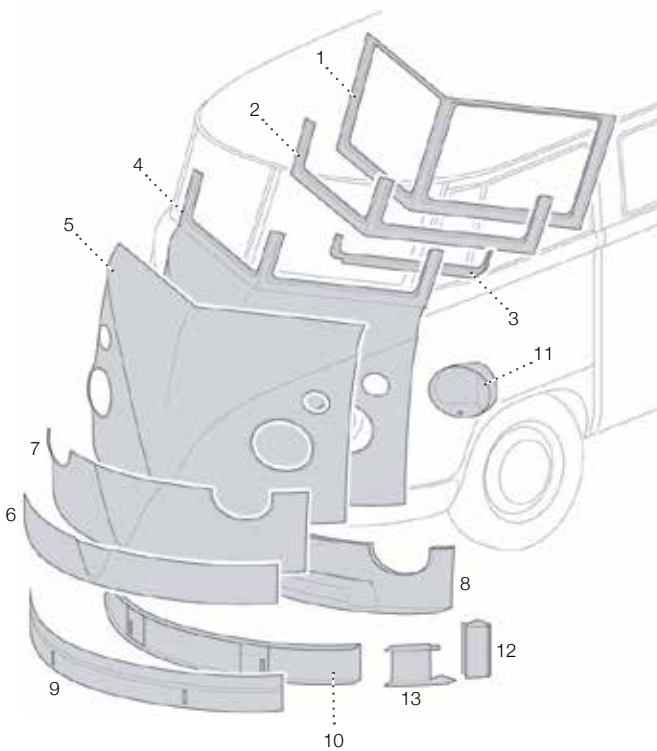
We refer to the side opening doors as 'cargo doors' as to not to confuse with pre 55 models where 'Barn Door' refers to the huge engine lid.



If you are lucky enough to own a pre 1955 'Barn Door' model please call if you are unsure of part compatibility

If you own a 'sliding door' model please call for advice on the relevant parts.

FRONT PANELS & A PILLARS



Windscreen frames			
1	Full windscreen frame, Autocraft, 1955-67	211-805-039	each £247.95
2	Lower half screen repair, Autocraft, 1955-67	211-805-039/A	each £167.95
Bottom screen repair 1955-67			
3	Left, Autocraft	211-805-041/A	each £37.95
	Right, Autocraft	211-805-042/A	each £37.95
Inner lower corner screen repair 1955-67			
	Reproduction	211-805-040	each £13.95
Front panel outer complete,			
4	with partial windscreen surround, best quality	211-805-035/C	each £662.95
5	Reproduction 1962-67 style	211-800-007	each £260.95
Front panel outer repair sections			
6	Autocraft 200mm, high	211-800-007/A	each £141.95
7	Autocraft 350mm, high	211-800-007/B	each £168.95
Headlight bowl support			
8	Reproduction	211-805-333	each £182.95
Lower outer front panel / front valance			
9	Short, Autocraft 1950-58	211-805-257	each £26.95
	Short, Autocraft 1959-67	211-805-257/B	each £26.95
	Tall, Autocraft 1950-67	211-805-257/A	each £42.95
	Red HD, >1967	211-703-073/A	each £38.50
Lower inner front panel / inner valance			
10	RHD, Autocraft	214-703-071	each £107.95
	LHD, Autocraft	211-703-071/A	each £107.95
	LHD, Red HD	211-703-071/B	each £65.50
11	Headlight bowl	211-805-265/B	each £46.95
12	A pillar Lower repair section		
	Left, Autocraft	211-809-201	each £9.95
	Right, Autocraft	211-809-202	each £9.95
A pillar valance bracket			
13	Left, 1955-67	211-809-203	each £13.50
	Right, 1955-67	211-809-204	each £13.50

Auto Craft
Engineering

Autocraft
High quality panels made in the UK. There's an ever expanding choice of these panels so check the website for new items. Autocraft panels have an excellent fit which will save you time & labour costs. It's worth spending a little extra on the best panels.

RED•HD
HEAVY DUTY PANELS

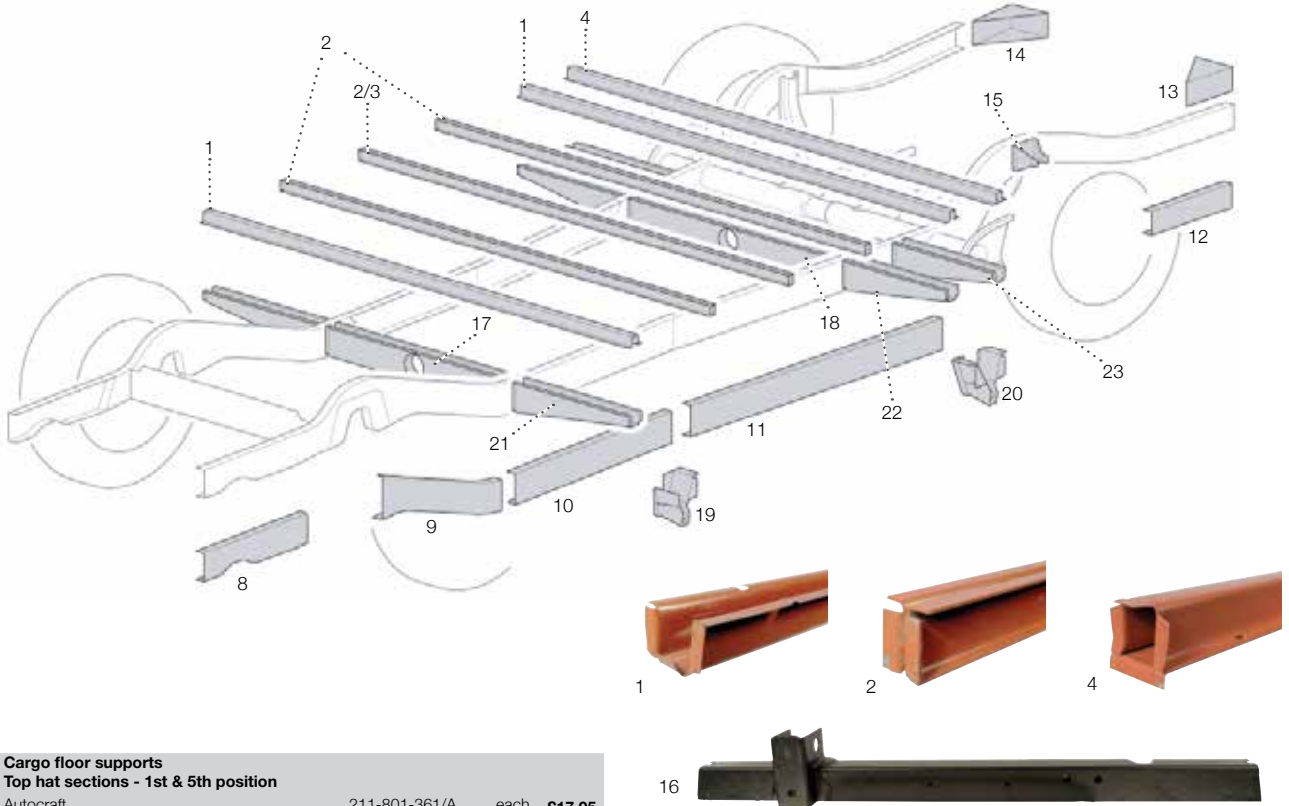
Red H.D. panels
A small range of good quality panels made in Brazil better than normal repro panels. Typically red in colour.

Other panels

We also list a few repro other panels from various sources and a small number of Genuine panels. Items called "Black Repro" are the cheaper panels from Brazil.



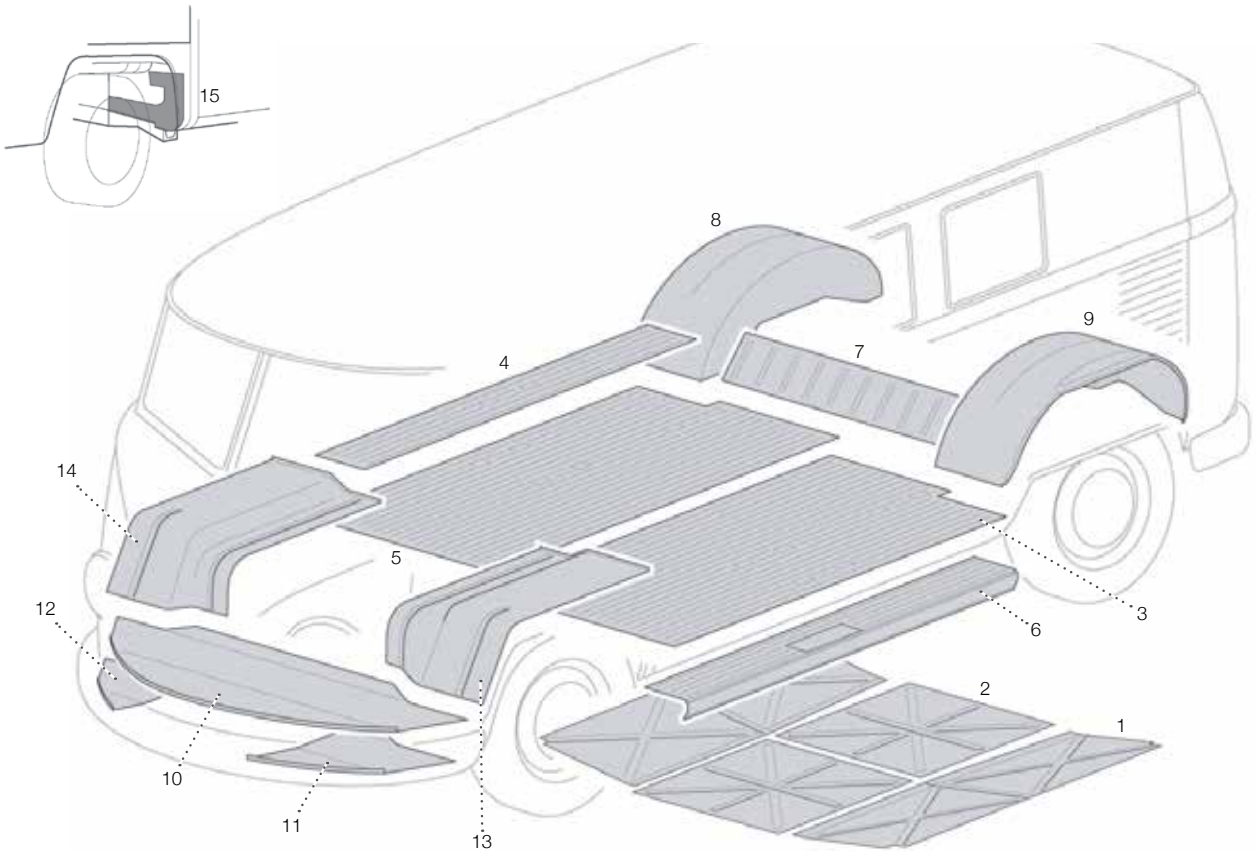
CHASSIS COMPONENTS



1 Cargo floor supports			
Top hat sections - 1st & 5th position			
Autocraft	211-801-361/A	each	£17.95
Red HD	211-801-361/D	each	£25.50
2 I Beam sections - 2nd, 3rd & 4th position			
Autocraft	211-801-381/A	each	£34.95
Red HD	211-801-381/C	each	£45.50
3 Top hat sections - 3rd position 1950-59			
Autocraft	211-801-351/B	each	£24.95
4 Box sections - 6th position 1959-67			
Autocraft	211-801-351/C	each	£42.95
Red HD	211-801-351/A	each	£40.95
Main chassis rail repair sections			
Front section - in front of axle			
Steering box mount 1955-67			
RHD	214-703-039/B	each	£59.95
LHD	211-703-039/B	each	£59.95
Front of chassis leg 1955-67			
8 Left	211-703-021/A	each	£37.95
Right	211-703-022/A	each	£37.95
Centre section - between axles			
Angled section behind front axle			
9 Left	211-703-205	each	£35.95
Right	211-703-204	each	£47.95
From angled section to centre join 1955-67			
10 Left	211-703-021/C	each	£25.95
Right	211-703-022/C	each	£25.95
From centre join to in front of rear torsion tube 1955-67			
11 Left	211-703-109	each	£25.95
Right	211-703-110	each	£25.95
Chassis rail repair section straight 830mm long			
	211-703-200	each	£40.95
Rear section - behind rear torsion bar			
Straight section from behind axle to rear valance 1955-67			
12 Left	211-703-109/A	each	£25.95
Right	211-703-110/A	each	£25.95
Rear valance mounts			
13 Left	211-703-651	each	£10.95
14 Right	211-703-652	each	£10.95

15 Rear engine shelf support rail, 1955-67			
	211-813-243/BS	each	£20.50
15 Shock mount brackets, rear, pair, 1955-67			
	211-703-171/A	pair	£36.95
Front cross member in front of front axle 1955-67			
RHD			
	214-703-029/C	each	£66.50
LHD			
	211-703-029/C	each	£66.50
17 Front cross member behind front axle 1955-67			
Autocraft			
	211-703-391/A	each	£32.95
Reproduction - Black			
	211-703-391/B	each	£20.50
18 Rear cross member			
Autocraft			
	211-703-475/A	each	£32.95
Red HD			
	211-703-475/CR	each	£29.50
Reproduction - black			
	211-703-475/C	each	£20.50
Jacking points			
Autocraft			
	Left	Right	
19 Front 1952-67	211-703-621/A	211-703-622/A	each £26.95
20 Rear 1952-67	211-703-631/A	211-703-631/A	each £26.95
Red HD			
	Left	Right	
Front 1952-67	211-703-621	211-703-622	each £16.95
Rear 1952-67	211-703-631/R	211-703-631/R	each £22.95
Reproduction			
	Left	Right	
Rear 1952-67	211-703-631	211-703-631	each £13.95
Outriggers			
Autocraft			
	Left	Right	
21 Front (front jacking point)	211-703-125/A	211-703-125/A	each £16.50
22 Middle (rear jacking point)	211-703-131/A	211-703-132/A	each £16.50
23 Rear (behind rear jack point)	211-703-135/A	211-703-136/A	each £16.50
Red HD			
	Left	Right	
Front (front jacking point)	211-703-125/R	211-703-125/R	each £18.95
Middle (rear jacking point)	211-703-131/R	211-703-132/R	each £13.95
Rear (behind rear jack point)	211-703-135	211-703-136	each £14.95
Reproduction			
	Left	Right	
Front (front jacking point)	211-703-125	211-703-125	each £13.95
Middle (rear jacking point)	211-703-131	211-703-131	each £19.95

BELLY PANS & FLOORS



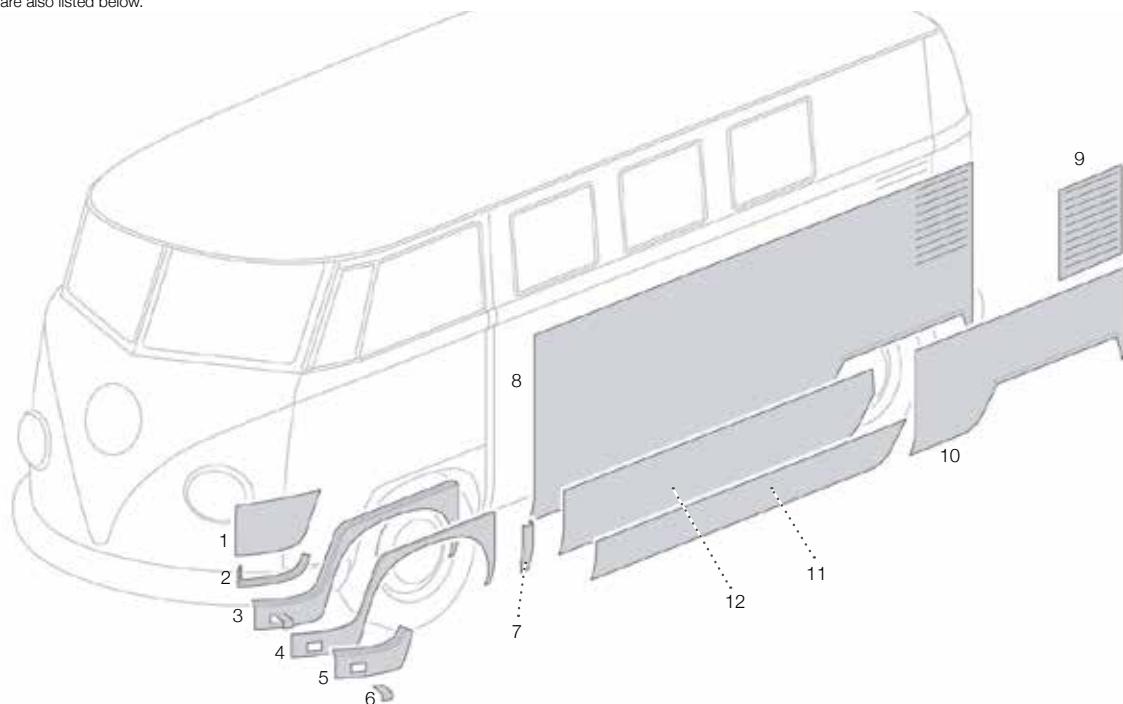
1 Side belly pans -67			
Left - Reproduction	215-703-701	each	£55.95
Right - Reproduction	215-703-702	each	£55.95
2 Centre belly pans -67			
Reproduction	211-703-713	pair	£96.95
Red H.D. cargo floors (LHD) 1955-67, can convert to RHD			
3 Left - Cargo floor half	211-801-403	each	£144.95
Right - Cargo floor half	211-801-404	each	£129.95
Left - Outer 12"	211-801-403/KX/BQ	each	£85.95
4 Right - Outer 12"	211-801-404/KX	each	£85.95
Black repro cargo floors (LHD) 1955-67, can convert to RHD			
Left - Cargo floor half	211-801-403/R	each	£74.50
5 Right - Cargo floor half	211-801-404/R	each	£71.95
Left - Outer 12"	211-801-403/KX	each	£60.50
Sill with outer 12" floor plate for cargo door side			
Right - LHD, Red HD	211-801-404/LX/BQ	each	£121.95
6 Left - RHD, Red HD	211-801-403/LX/BQ	each	£162.95
Right - LHD, reproduction, black	211-801-404/LX	each	£68.95
Cargo door, latch plate	211-843-100	each	£6.50
Seat mounts			
Middle seat mount	221-801-421	each	£14.50
Rear seat mount	221-801-419	each	£7.50
7 Rear cargo floor, between tubs	211-801-551/A	each	£55.95
Inner rear wheel arch tub			
8 Right, Genuine VW	211-801-562	each	£100.95
9 Left, Autocraft	211-801-561/C	each	£178.95
Right, Autocraft	211-801-562/C	each	£178.95
Rear wheel arch front closing panel			
Left, Autocraft	211-801-561/A	each	£22.50
Right, Autocraft	211-801-562/A	each	£22.50
Left, reproduction, black	211-801-559/R	each	£18.95
Right, reproduction, black	211-801-560/R	each	£18.95

Rear wheel arch rear closing panel			
Left, Autocraft	211-801-563/A	each	£14.95
Right, Autocraft	211-801-564/A	each	£14.95
Complete cab floor plates VW Heritage 1964-1967			
10 RHD	214-801-051/A	each	£283.95
LHD	211-801-051/A	each	£202.95
Best quality, 1959-1967			
LHD	211-801-051/D	each	£229.95
Cab floor repair panels Autocraft, suitable for LHD & RHD			
11 Left	211-801-317/C	each	£34.95
Right	211-801-318/C	each	£34.95
Red HD, LHD only			
Left	211-801-051/HX	each	£39.50
12 Right	211-801-052/HX	each	£39.50
Blanking cap brake reservoir			
211-801-337		each	£14.95
Cab seat runners			
LHD for walk through cab, 1963-67	211-801-239/W	pair	£76.50
LHD for non walk through cab, 1963-67	211-801-239	pair	£91.95
RHD for non walk through cab, 1963-67	214-801-239	pair	£91.95
Front wheel housings			
13 Left	211-801-325/L	each	£167.95
14 Right	211-801-326/L	each	£167.95
15 Inner wheel arch repair, left, 1955-67	221-801-325	each	£31.95
Inner wheel arch repair, right, 1955-67	221-801-326	each	£16.95
Seat belt mounts, front			
Left, >1967	211-801-325	each	£22.95
Right, >1967	211-801-326	each	£22.95



BODY & CHASSIS

*Cargo doors were generally (though not always) fitted on the opposite side of the vehicle to the driver. For simplicity's sake, the diagrams only show the LHD layout, with the cargo doors on the right side of the vehicle. Naturally, we stock a full range of panels for RHD vehicles as well and these are also listed below.



CAB DOOR REPAIR PANELS

1	Door skin, lower section, left, >1967	211-831-055/R	each	£43.95
	Door skin, lower section, right, >1967	211-831-056/R	each	£43.95
2	Inner door frame, lower section, left, >1967	211-831-057/R	each	£22.95
	Inner door frame, lower section, right, >1967	211-831-058/R	each	£22.95

FRONT WHEEL ARCHES

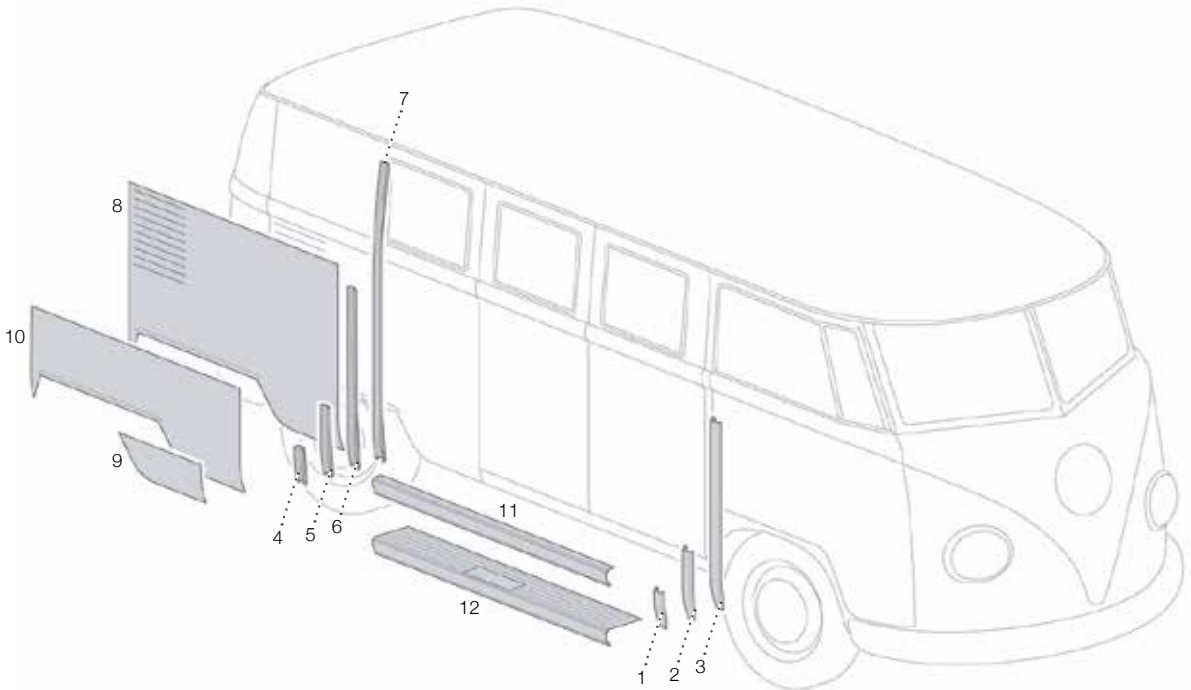
Complete front wheel arch, 1950-56				
	Left	211-809-501	each	£356.95
	Right	211-809-502	each	£356.95
3	Complete front wheel arch, 1950-62 (thick lip)			
	Left	211-809-501/A	each	£241.95
	Right	211-809-502/A	each	£241.95
Complete front wheel arch, 1963-67 (thin lip)				
	Left, reproduction	211-809-501/AR	each	£108.95
	Right, reproduction	211-809-502/AR	each	£120.95
	Left, best quality reproduction	211-809-501/AR/BQ	each	£214.95
	Right, best quality reproduction	211-809-502/AR/BQ	each	£214.95
4	Front wheel arch outer skin, 1950-62 (thick lip)			
	Left, Autocraft	211-809-599/A	each	£85.95
	Right, Autocraft	211-809-600/A	each	£85.95
Front wheel arch outer skin, 1963-67 (thin lip)				
	Left, Autocraft	211-809-599/B	each	£85.95
	Right, Autocraft	211-809-600/B	each	£85.95
5	Front wheel arch bottom repair outer skin (all years)			
	Left, Autocraft	211-809-525	each	£22.95
	Right, Autocraft	211-809-526	each	£22.95
Front wheel arch bottom repair with box section				
	Left	211-809-523	each	£48.95
	Right	211-809-524	each	£48.95
6	Bracket for front wheel arch/bumper mount			
	Left or right	211-707-292	each	£10.95

B PILLAR

B Pillar repair inner 225mm opposite cargo door				
	RHD	214-809-254/A	each	£20.50
7	LHD	211-809-253/A	each	£28.95

SIDE PANELS

Side panels drivers side long - Autocraft				
1950-1955 8 Outward vents flat arch				
	RHD	224-809-102/A	each	£293.95
8	LHD	221-809-101/A	each	£260.95
1955-1962 9 Outward vents flat arch				
	RHD	224-809-102/C	each	£260.95
	LHD	221-809-101/C	each	£301.95
1963 9 Outwards vents lipped arch				
	RHD	224-809-102/D	each	£260.95
	LHD	221-809-101/D	each	£260.95
1964-1967 10 Inwards vents lipped arch				
	RHD 1964-1966 (locking filler flap)	224-809-102/F	each	£260.95
	RHD 1967 (non locking filler flap)	224-809-102/G	each	£260.95
	LHD 1964-1967	221-809-101/F	each	£301.95
Side panel lower repair sections - Autocraft				
9	1955-1963 9 Outward vents	221-809-160	each	£42.95
	1964-1967 10 Inward vents	221-809-161	each	£42.95
Side panel inner strengthener				
	Lower repair 300mm - Autocraft	221-809-162	each	£42.95
	Lower repair 300mm - Best quality	211-809-311/M	each	£24.50
Side window repair lower half				
		221-809-175	each	£12.95
10	Rear wheel arch repairs 1950-1963 (flat arch)			
	Left - Autocraft	211-809-167/A	each	£69.50
	Right - Autocraft	211-809-168/A	each	£69.50
1964-1967 (lipped arch)				
	Left - Autocraft	211-809-167/B	each	£62.50
	Right - Autocraft	211-809-168/B	each	£69.50
OUTER SILLS				
Outer sill long				
	Right, RHD, 200mm - Autocraft	214-809-102/XA	each	£36.95
	Right, RHD, 350mm - Autocraft	214-809-102/XB	each	£51.95
11	Left, LHD, 200mm - Autocraft	211-809-101/XA	each	£32.95
	Left, LHD, 350mm - Autocraft	211-809-101/XB	each	£51.95
12	Red HD	211-809-101/X/BQ	each	£43.95
	Black, reproduction	211-809-101/X	each	£19.95



B PILLARS - CARGO DOOR SIDE

B Pillar repair inner & outer 340mm - cargo door side			
	LHD, Red HD	211-805-352/ /	each £28.50
B Pillar repair outer 200mm - cargo door side			
	RHD, Autocraft	211-805-351/AQ	each £24.95
1	LHD, Autocraft	211-805-352/AQ	each £24.95
B Pillar repair outer 400mm - cargo door side			
	RHD, Autocraft	214-805-351/BQ	each £52.95
2	LHD, Autocraft	211-805-352/BQ	each £57.95
B Pillar repair outer 840mm - cargo door side			
	RHD, Autocraft	214-809-251/BQ	each £62.95
3	LHD, Autocraft	211-809-252/BQ	each £62.95
B Pillar repair inner - cargo door side			
	RHD	214-809-253/A	each £20.50
	LHD	211-809-254/A	each £20.50

INNER SILLS



1	Left or right, 55-67	211-801-393/A	each £16.95
2	Left or right, 55-67, 18 Gauge	211-801-393	each £16.95

C PILLARS - CARGO DOOR SIDE

C pillar repair inner 200mm cargo door side			
	RHD, Autocraft	241-809-301	each £33.95
4	LHD, Autocraft	241-809-302	each £33.95
C pillar repair inner 370mm cargo door side			
	RHD, Autocraft	241-809-301/A	each £53.95
5	LHD, Autocraft	241-809-302/A	each £53.95
C pillar repair inner 800mm cargo door side			
	RHD, Autocraft	241-809-301/B	each £66.50
6	LHD, Autocraft	241-809-302/B	each £66.95
C pillar full height inner high hinge 1955-60			
	RHD, Autocraft	241-809-301/C	each £137.95
7	LHD, Autocraft	241-809-302/C	each £137.95
C pillar full height inner low hinge 1961-67			
	RHD, Autocraft	241-809-301/D	each £137.95
	LHD, Autocraft	241-809-302/D	each £137.95

SIDE PANELS

Side panels, passenger side (short) Autocraft			
1950-1955 8 outward vents flat arch			
	RHD	224-809-101/A	each £233.95
8	LHD	221-809-102/A	each £233.95
1955-1962 9 outward vents flat arch			
	RHD	224-809-101/C	each £233.95
	LHD	221-809-102/C	each £224.95
1963 9 outwards vents lipped arch			
	RHD	224-809-101/E	each £224.95
	LHD	221-809-102/E	each £224.95
1964-1967 10 Inwards vents lipped arch			
	RHD 1964-1967	224-809-101/F	each £224.95
	LHD 1964-1966 (locking filler flap)	221-809-102/F	each £224.95
	LHD 1967 (non locking filler flap)	221-809-102/G	each £224.95

Front of rear arch repairs - cargo door side

	Left, reproduction, black	211-809-159	each £23.95
	Right, reproduction, black	211-809-160	each £23.95
	Left, RHD - Autocraft	214-809-101/X	each £19.95
9	Right, LHD - Autocraft	211-809-102/X	each £20.95

Rear wheel arch repair including hinge holes (Cargo door side)

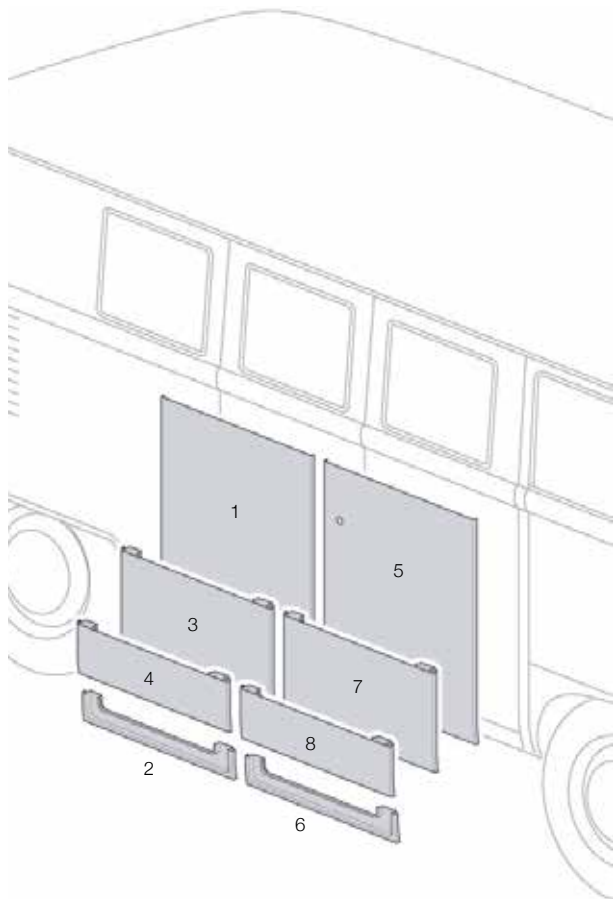
1950-1963 (flat arch)			
	Left, RHD - Autocraft	211-809-167/AC	each £73.95
10	Right, LHD - Autocraft	211-809-168/AC	each £73.95
1964-1967 (lipped arch)			
	Left, RHD - Autocraft	211-809-167/BC	each £73.95
	Right, LHD - Autocraft	211-809-168/BC	each £67.95

OUTER SILLS

Outer sill below cargo doors			
11	Autocraft without strengthener	211-801-394/A	each £31.95
	Red HD with strengthener	211-809-581/R	each £40.95
	Reproduction black with strengthener	211-809-581/A	each £27.50
Outer sill strengthener below cargo doors			
	Autocraft	211-809-582/AC	each £24.95
Sill with outer 12" floor plate for cargo door side			
12	Right, LHD - Red HD	211-801-404/LX/BQ	each £121.95
	Left, RHD - Red HD	211-801-403/LX/BQ	each £162.95
	Right, LHD - Reproduction, black	211-801-404/LX	each £68.95



CARGO DOORS



Left door repair panels - no door handle - with lip

1	Outer skin, up to swage, Autocraft, 1955-67	211-843-105/A	each	£70.95
	Outer skin lower repair, Autocraft, 1955-67	211-843-102	each	£28.50
2	Inner frame repair, Autocraft, 1955-67	211-843-107/A	each	£40.95
3	Inner & outer repair, 9" tall, Red HD, >1967	211-843-105/R	each	£28.50
4	Inner & outer repair, 4.75" tall, Red HD, >1967	211-843-105/Q	each	£28.50

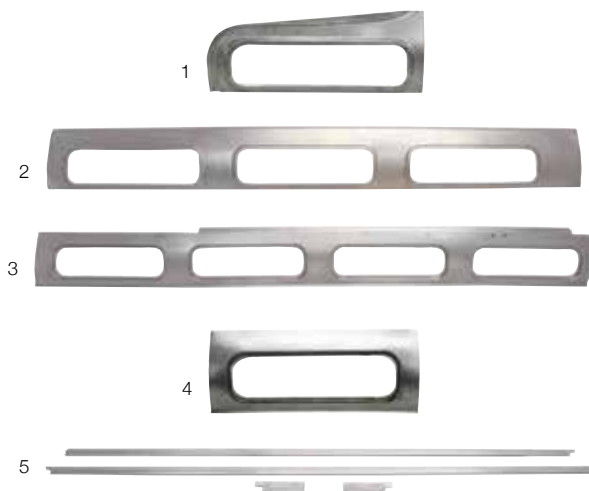
Right door repair panels - with door handle

5	Outer skin, up to swage, Autocraft, 1955-61	211-843-106/A	each	£70.95
	Outer skin, up to swage, Autocraft, 1962-63	211-843-106/C	each	£95.95
	Outer skin, up to swage, Autocraft, 1964-67	211-843-106/E	each	£95.95
	Outer skin lower repair, Autocraft, 1955-67	211-843-103	each	£28.50
6	Inner frame repair, Autocraft, 1955-67	211-843-108/A	each	£41.95
7	Inner & outer repair, 9" tall, Red HD, >1967	211-843-106/R	each	£28.50
8	Inner & outer repair, 4.75" tall, Red HD, >1967	211-843-106/Q	each	£28.50



For Poptop roof parts please see page 83.

SAMBA ROOF REPAIR PANELS



1 Samba roof repair front inner (1 window)				
Left, Autocraft	241-817-121	each	£70.95	
Right, Autocraft	241-817-122	each	£70.95	
2 Samba roof repair rear inner (3 windows)				
Left, Autocraft	241-817-125	each	£101.95	
Right, Autocraft	241-817-126	each	£101.95	
3 Samba roof repair outer (4 windows)				
Left, Autocraft	241-817-128	each	£305.95	
Right, Autocraft	241-817-129	each	£305.95	
4 Samba roof repair outer (1 window)	241-817-115	each	£58.95	
5 Samba roof rail set (golde) 58-67	225-898-700	set	£225.95	

ROOF AND GUTTER REPAIR PANELS



1 Roof & gutter repair panels				
Autocraft front peak repair	211-817-209	each	£50.50	
2 Front gutter repair section				
Left, Autocraft	211-817-207	each	£29.50	
Right, Autocraft	211-817-208	each	£29.50	
Front roof repair section	211-817-202	each	£30.50	
Side gutter repair section				
125cm	211-817-204	each	£18.50	
250cm, Autocraft	211-817-204/A	each	£30.95	
Side roof repair section				
125cm, Autocraft	211-817-203	each	£24.95	
250cm, Autocraft	211-817-203/A	each	£30.95	
Autocraft rear corner gutter repair section	211-817-201	each	£19.95	
Autocraft rear corner roof repair section	211-817-205	each	£22.95	
4 Autocraft headliner grip flat (side rails)	211-817-215	each	£12.95	
5 Autocraft headliner grip angled (sunroof & cab)				
	211-817-216	each	£12.95	
6 Roof inner strengthener, 55-67	211-817-537/A	each	£15.50	
Gutter section,				
above the cargo doors, 50-67	211-817-538/A	each	£76.50	
above the tailgate, 55-62	211-817-571/A	each	£76.50	
above the tailgate, 63-67	211-817-571/C	each	£76.50	

REAR VALANCE



1949-1955 (Barndoor) - Autocraft	211-813-175	each	£169.95
1 1955-1958 (30hp) - Autocraft	211-813-175/A	each	£145.95
2 1958-1966 (Church Key) - Autocraft	211-813-175/B	each	£169.95
3 1966-1967 (push button) - Autocraft	211-813-175/C	each	£164.95
4 1966-1967, black, reproduction	211-813-175/CR	each	£88.95
5 Engine lid catch plate, 1966-67	211-813-259/B	each	£7.50

REAR PILLAR / D POST



Rear pillar sections (post either side of tailgate/engine lid)

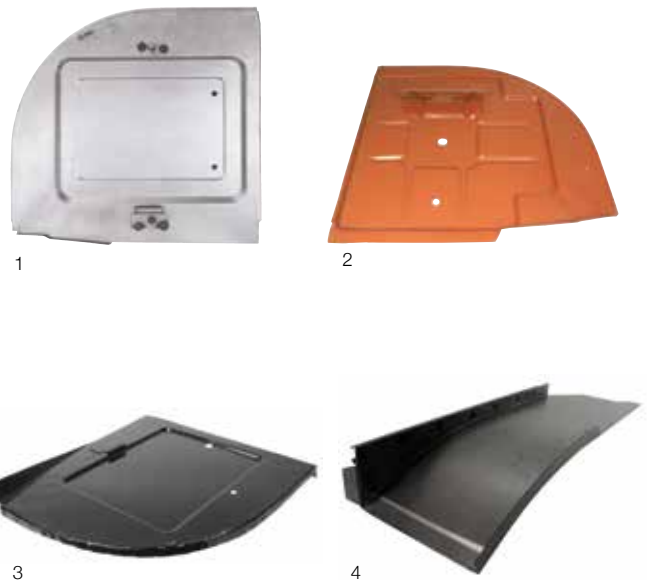
1 Rear pillar/D post full height inner 1955-1963			
Left - Autocraft	211-813-421/C	each	£130.95
Right - Autocraft	211-813-422/C	each	£137.95
2 Rear pillar/D post repair inner 200mm 1955-1963			
Left - Autocraft	211-813-421/D	each	£33.95
Right - Autocraft	211-813-422/D	each	£33.95
Rear pillar/D post repair inner 370mm 1955-1963			
Left - Autocraft	211-813-421/E	each	£49.95
Right - Autocraft	211-813-422/E	each	£49.95
3 Rear Pillar/D post repair inner 820mm 1955-1963			
Left - Autocraft	211-813-421/F	each	£62.95
Right - Autocraft	211-813-422/F	each	£66.95
Rear engine shelf support rail, 55-67	211-813-243/BS	each	£20.50

REAR CORNERS



Rear corner up to swage line			
1950-62			
1 Left - SSP	211-813-355/D	each	£355.95
Right - SSP	211-813-356/D	each	£355.95
1963-1967			
Left - SSP	211-813-355/E	each	£355.95
Right - SSP	211-813-356/E	each	£355.95
Rear corner lower repairs			
2 Red HD	211-813-355/XX	each	£42.95
3 Reproduction, black	211-813-356/X	each	£19.95

ENGINE BAY



Battery trays 1955-1967

Left - Autocraft (gas bottle)			
	211-813-163/A	each	£31.95
1 Left - Autocraft (battery)			
	211-813-163	each	£27.95
Right - Autocraft (battery)			
	211-813-164	each	£27.95
2 Right - Red HD			
Left, black, reproduction	211-813-164/AX/BQ	each	£21.95
Right, black, reproduction	211-813-163/X	each	£19.95
3 Right, black, reproduction			
	211-813-164/AX	each	£19.95
4 Engine bay side plates			
Left - Autocraft	211-813-167	each	£45.95
Right - Autocraft	211-813-168	each	£45.95

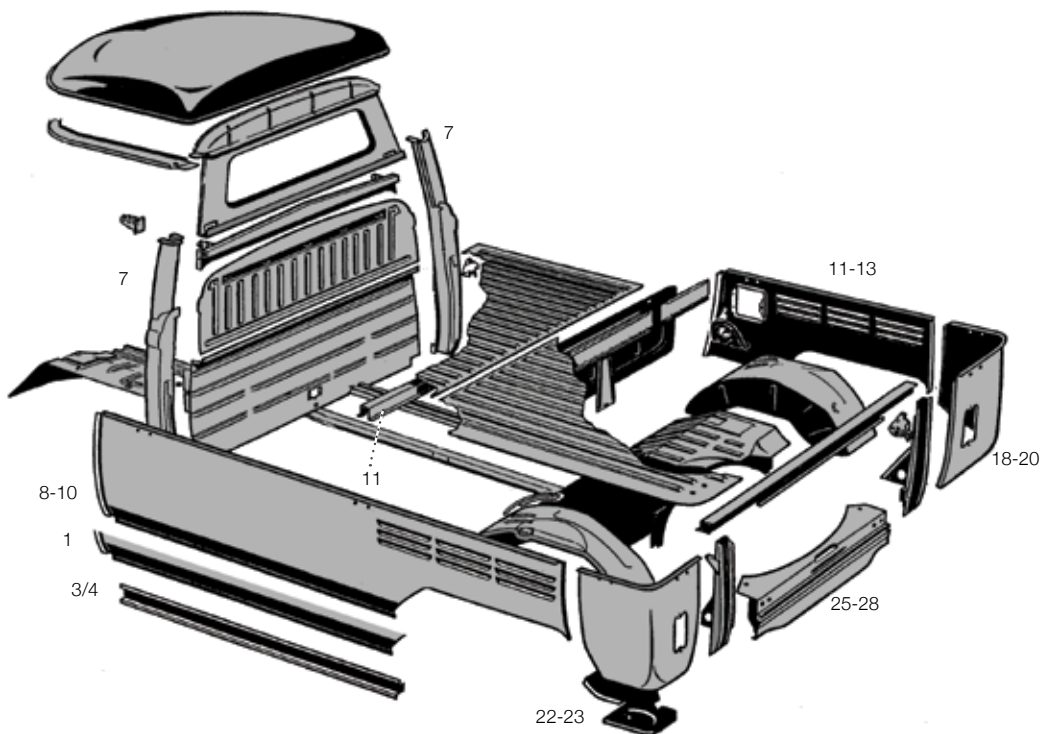
ENGINE LID CROSS MEMBERS



1 Engine lid hinge panels			
1955-1962 - Autocraft			
	211-813-227/AA	each	£42.95
1963-1966 - Autocraft			
	211-813-227/AB	each	£42.95
1967 - Autocraft			
	211-813-227/AC	each	£37.95
1955-1963 - Red HD			
	211-813-227	each	£22.95
1964-1967 - Red HD			
	211-813-227/B	each	£28.50



SINGLE & DOUBLE CAB PICK-UP



SINGLE CAB SILLS AND B PILLARS

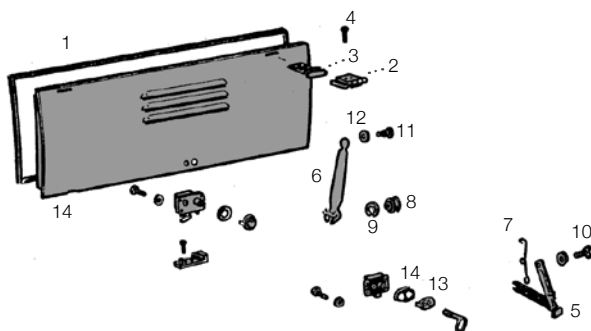
1 Outer sill long side			
RHD - Autocraft	264-809-034/BA	each	£55.95
LHD - Autocraft	261-809-033/AA	each	£55.95
2 Outer sill under treasure chest			
RHD or LHD - Autocraft	261-801-394/B	each	£31.95
Inner sills			
3 Left or right, 55-67 - Best quality	211-801-393/A	each	£16.95
4 Left or right, 55-67 - Red HD	211-801-393	each	£16.95
5 B pillar passenger side 280mm			
Left, RHD - Autocraft	261-809-251/BQ	each	£42.95
Right, LHD - Autocraft	261-809-252/BQ	each	£42.95
6 B pillar passenger side 550mm			
Left, RHD - Autocraft	261-809-251/BQ/A	each	£55.95
Right, LHD - Autocraft	261-809-252/BQ/A	each	£55.95
7 B pillar passenger side 840mm			
Left, RHD - Autocraft	261-809-251/BQ/B	each	£89.50
Right, LHD - Autocraft	261-809-252/BQ/B	each	£89.50

SINGLE CAB SIDE PANELS

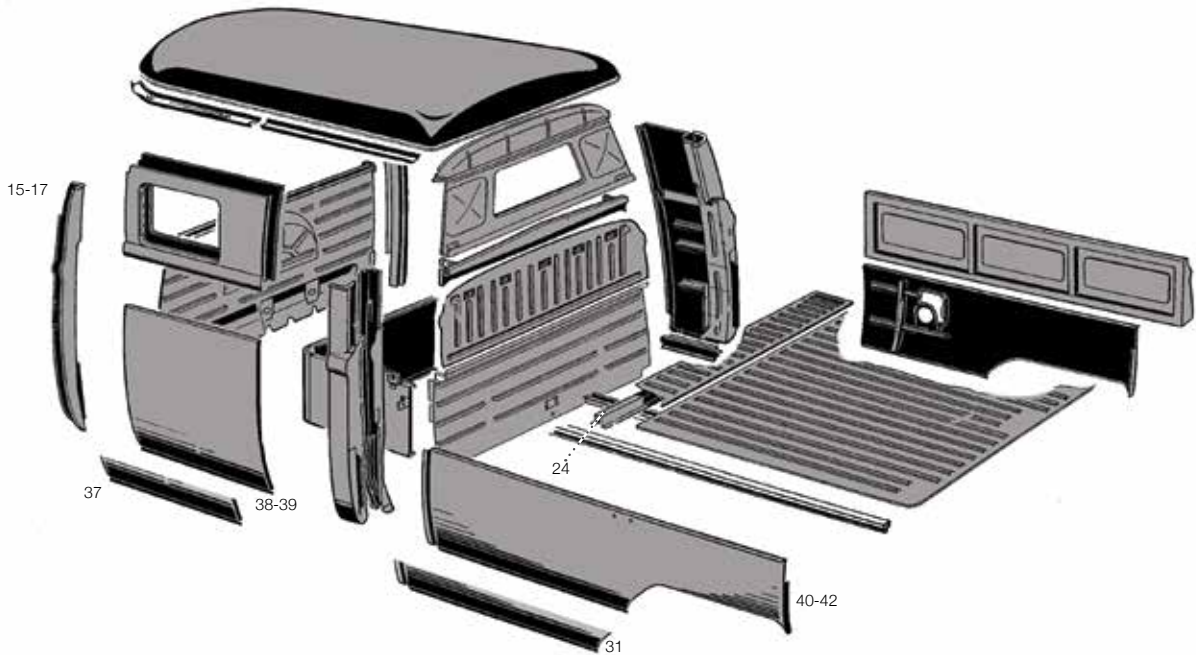
Side panels drivers side long - Autocraft			
8 1952-1962 flat arch			
Right, RHD	264-809-041/DA	each	£234.95
Left, LHD	261-809-042/EA	each	£234.95
9 1963-1966 lipped arch			
Right, RHD	264-809-041/EA	each	£234.95
Left, LHD	261-809-042/FA	each	£234.95
10 1967 lipped arch with vents			
Right, RHD	264-809-041/EB	each	£234.95
Left, LHD	261-809-042/FB	each	£234.95
Side panels passenger side short - Autocraft			
11 1952-1962 flat arch			
Left, RHD	264-809-041/BA	each	£179.95
Right, LHD	261-809-042/CA	each	£179.95
12 1963-1966 lipped arch			
Left, RHD	264-809-041/CA	each	£179.95
Right, LHD	261-809-042/DA	each	£179.95
13 1967 Lipped arch with vents			
Left, RHD	264-809-041/CB	each	£179.95
Right, LHD	261-809-042/DB	each	£179.95
14 Inner side panel post	261-809-044	each	£55.95

SIDE LOCKER - PICK UP

1 Side locker seal single cab	261-829-571	each	£29.95
2 Locker lid hinge	261-829-551	each	£8.95
3 Hinge seal	261-829-573	each	£3.95
4 Hinge screw	N01-422-65	each	£0.45
5 Locker lid stay 1965-'67 Ch No. 1222025>	211-827-401.	each	£16.95
6 Spring for stay 1955-'64	211-827-375	each	£16.50
7 Roller for locker lid stay from Ch No. 1222025>	211-827-427	each	£8.95
8 Clip for roller	N01-243-52	each	£0.75
Bolt for stay			
9 1955-64	211-827-345	each	£3.95
10 1965>	211-827-409/A	each	£5.50
11 Washer for staybolt 1965>	N01-223-07	each	£0.95
12 Cover for lid lock >1965 (Figure of 8)	211-841-635	each	£17.95
13 Seal for lid lock >1965	211-841-639	each	£6.50
14 Treasure chest door skin	261-829-060/A	each	£55.95



SINGLE & DOUBLE CAB PICK-UP



SINGLE/DOUBLE CAB B/C POSTS AND REAR CORNERS

15 B/C post back of cab 280mm			
Left - Autocraft	264-809-251/E	each	£42.95
Right - Autocraft	264-809-252/E	each	£42.95
16 B/C post back of cab 550mm			
Left - Autocraft	264-809-251/EA	each	£55.95
Right - Autocraft	264-809-252/EA	each	£55.95
17 B/C post back of cab 840mm			
Left - Autocraft	264-809-251/EB	each	£89.50
Right - Autocraft	264-809-252/EB	each	£89.50
Rear corners, tall			
18 1958-1962			
Left - Autocraft	261-813-355/C	each	£309.95
Right - Autocraft	261-813-356/C	each	£309.95
19 1963-1966			
Left - Autocraft	261-813-355/D	each	£327.95
Right - Autocraft	261-813-356/D	each	£327.95
20 1967			
Left - Autocraft	261-813-355/E	each	£327.95
Right - Autocraft	261-813-356/E	each	£327.95
Rear corners short			
21 Red HD	261-813-355/X	each	£28.50

BATTERY TRAYS AND LOAD BED

Battery trays			
22 Left - Autocraft	261-813-163/KE	each	£42.95
Right - Autocraft	261-813-164/KE	each	£42.95
23 Right - Red HD	261-813-164/X	each	£33.95
Load bed			
24 Top hat under load bed	261-801-803/BA	each	£31.95

REAR VALANCE

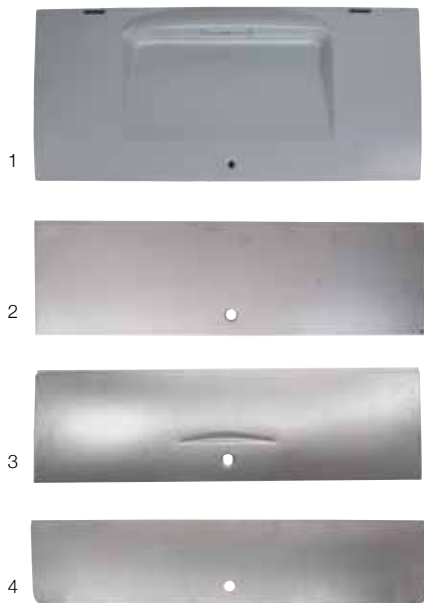
25 1949-1955 (barndoor) - Autocraft	211-813-175	each	£169.95
26 1955-1958 (30hp) - Autocraft	211-813-175/A	each	£145.95
27 1958-1966 (Church Key) - Autocraft	211-813-175/B	each	£169.95
28 1966-1967 (push button) - Autocraft	211-813-175/C	each	£164.95
29 1966-1967, black, reproduction	211-813-175/CR	each	£88.95
30 1966-67, engine lid catch plate	211-813-259/B	each	£7.50

DOUBLE CAB SILLS AND SIDE PANELS

31 Outer sill rear side panel			
Left - Autocraft	261-809-039/AC	each	£55.95
Right - Autocraft	261-809-040/AC	each	£55.95
32 Inner sill			
Left or right, 55-67 - Autocraft	211-801-393/A	each	£16.95
Left or right, 55-67 - Red HD	211-801-393	each	£16.95
34 Cab side panel behind cargo door 280mm			
Left, RHD - Autocraft	264-809-039/C	each	£50.50
Right, LHD - Autocraft	261-809-040/C	each	£50.50
35 Cab side panel behind cargo door 550mm			
Left, RHD - Autocraft	264-809-039/CA	each	£72.95
Right, LHD - Autocraft	261-809-040/CA	each	£72.95
36 Cab side panel behind cargo door 840mm			
Left, RHD - Autocraft	264-809-039/CB	each	£101.95
Right, LHD - Autocraft	261-809-040/CB	each	£101.95
37 Cab side panel opposite cargo door 280mm			
Right, RHD - Autocraft	264-809-037/B	each	£50.50
Left, LHD - Autocraft	261-809-037/B	each	NCA
38 Cab side panel opposite cargo door 550mm			
Right, RHD - Autocraft	264-809-037/BA	each	£72.95
Left, LHD - Autocraft	261-809-037/BA	each	NCA
39 Cab side panel opposite cargo door 840mm			
Right, RHD - Autocraft	264-809-037/BB	each	£101.95
Left, LHD - Autocraft	261-809-037/BB	each	NCA
Rear side panels			
40 1958-1962			
Left - Autocraft	261-809-041/FA	each	£191.95
Right - Autocraft	261-809-042/GA	each	£191.95
41 1963-1966			
Left - Autocraft	261-809-041/GA	each	£191.95
Right - Autocraft	261-809-042/HA	each	£191.95
42 1967			
Left - Autocraft	261-809-041/GB	each	£191.95
Right - Autocraft	261-809-042/HB	each	£191.95
43 Inner side panel post	261-809-044	each	£55.95
44 Buffers for dropsides	261-829-575	each	£5.50



TAILGATE AND ENGINE LID REPAIR



1	Engine lid, 59-65, best quality 1965-67, reproduction different from original, no bulge over no. plate light	211-827-025/B	each	£261.95
	Tailgate,	211-827-025/Z	each	£116.95
2	55-60 - Autocraft	211-829-110/B	each	£42.95
3	61-63 (crescent recess) - Autocraft	211-829-110/A	each	£40.95
4	64-67 - Autocraft	211-829-110/C	each	£40.95

VENTILATION



1	Front air duct flap seal, 55-67	211-817-757	each	£9.95
2	Seal, air duct cover, 55-67	211-817-759	each	£8.50
	Fresh air flap control knob, 55-67			
3	Black	221-817-793/BK	each	£8.95
4	Ivory	211-817-793/IV	each	£9.50
5	Grey	221-817-793/GY	each	£9.50
6	Air distribution knob	221-817-847	each	£12.95
7	Screw, for centre fresh air knob	211-817-849	each	£6.95
8	Heater pipe, front/rear 70mm	211-255-785/A	each	£30.95
	Fresh air duct cover	211-817-753	each	£25.50
	Side flap seal	221-845-295/A	each	£11.95
	Stop for front flap	N02-002-91 / /	each	£1.50

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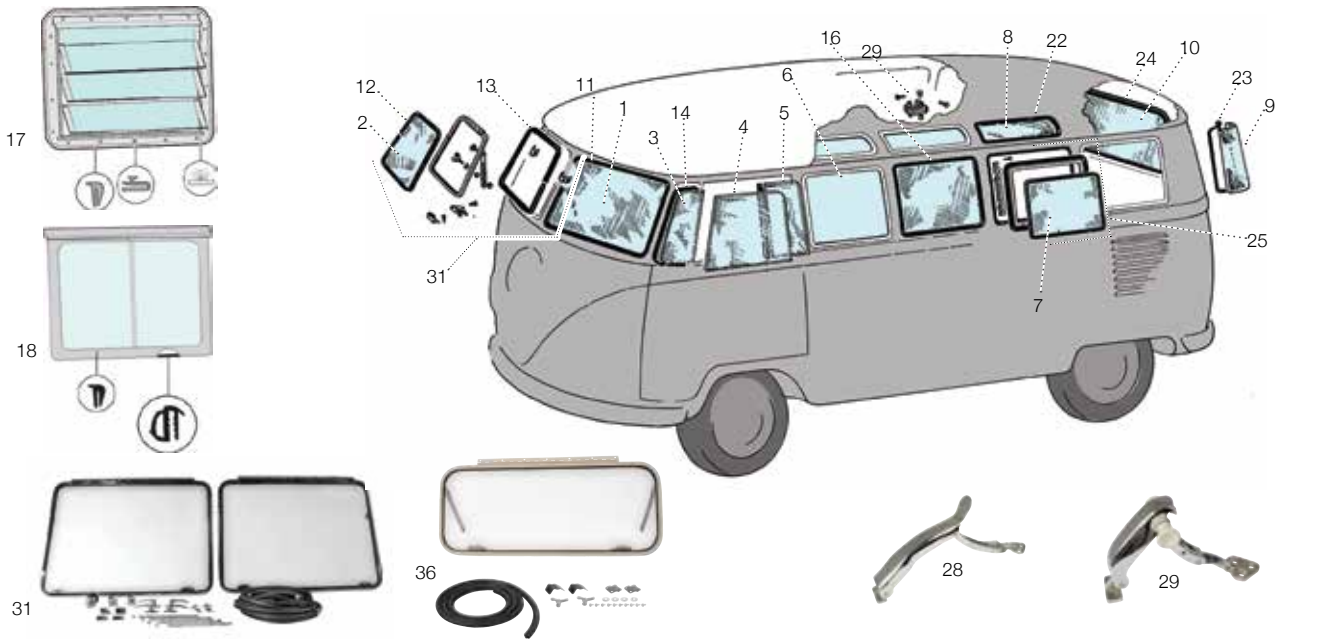
For your convenience we now offer a 'Collection Point' delivery option, allowing you to order online and pick your parts up from a number of local shops, rather than having to worry about being at home when they are delivered.

To find your nearest collection point check www.ups.com/dropoff

Alternatively order online and collect from our warehouse shop counter in Shoreham-by-Sea.



GLASS & FITTINGS

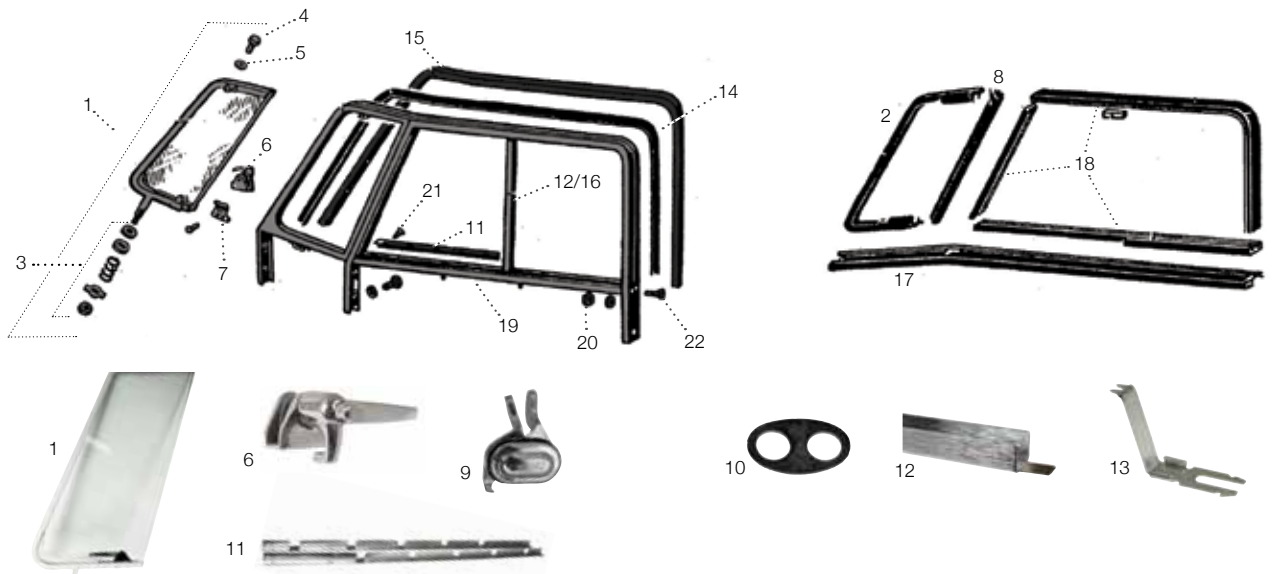


Front windscreen			
1	Left or right, plain	211-845-101/E	each £58.95
	Left or right, heated	211-845-101/HEAT	each £263.95
2	Safari (glass only)	211-845-101/S	each £71.50
3	1/4 light glass see page 74.		
Cab door glass			
4	Sliding part	211-845-225/B	each £48.95
5	Fixed part	211-845-227	each £56.50
Side glass			
6	Fixed	221-845-301/A	each £51.95
7	Pop-out	221-845-305/A	each £40.50
8	Skylight	211-845-101/A	each £87.95
9	Rear corner glass	211-845-301/A	each £109.95
Rear windscreen			
10	55-63		
	Standard (25.08x11")	211-845-501/B	each £105.95
	Deluxe (32.08x14.12")	211-845-501/A	each £115.95
	64-79		
	Standard (44.04x13.14")	211-845-501/E	each £43.95
	Heated (44.04x13.14")	211-845-501/HEAT	each £60.95
Windscreen seal			
11	Left or right, 1950-55, repro 1955-67	211-845-121.	each £33.95
	Left or right, repro	211-845-121/A	each £19.50
	Left shaped corners, best quality	211-845-121/AG	each £34.50
	Right shaped corners, best quality	211-845-122/AG	each £35.95
12	Safari glass to frame seals	211-845-123/B	pair £29.50
13	Safari body to frame seals	211-898-100	pair £35.95
14	1/4 light seal (see page 74)		
15	Cab door seals (see page 74)		
Fixed side window seals			
16	Repro	221-845-321	each £9.95
	Best quality	221-845-321/G	each £30.95
Westfalia side window seals			
17	Set of seals for one window	231-069-411	set £24.95
Non-Westfalia loved window seals			
18	Outer frame seal and inner glass seals	231-069-411/A	set £23.95
	Pop-out window seals		
	Seal set for 1 window (3 seals)	221-898-321	set £29.95
	Side window seal kit - popout	221-898-321	kit £29.95
19	Glass to frame seal - popout	221-845-325/B	each £10.95
20	Frame to body seal - popout	221-847-131/A	each £12.95
21	Body mounted seal - popout	221-847-135/A	each £9.95
22	Skylight Seal	241-845-621	each £20.50
23	Rear corner glass seal	241-845-421	each £20.50

24	Rear windscreen seal		
	50-55 Repro	211-845-521.	each £33.95
	55-63 standard (glass 25.08x11")		
	- Repro	211-845-521/A	each £24.95
	- Best quality	211-845-521/AG	each £37.50
	55-63 Deluxe (glass 32.08x14.12")		
	- Repro	241-845-521/A	each £19.95
	- Best quality	241-845-521/AG	each £35.95
	64-79 (glass 44.04x13.14")		
	- Repro	211-845-521/C	each £22.95
	- Best quality	211-845-521/CG	each £37.50
	Pick-up		
	- 50-65	211-845-521.	each £33.95
	- 66-67	261-845-521	each £39.50
25	Pop-out side window kit, raw steel		
	Glass, frame, seals and catch (no hinge)	211-898-105/A	kit £138.95
26	Pop-out side window frame		
	Aluminium	221-847-105	each £53.95
	Polished	221-847-105/P	each £66.95
27	Pop-out hinge		
	Steel	221-809-179	each £19.95
	Stainless steel	221-809-179/SS	each £11.95
	Pop-out catch		
28	Early style, spoon type, triple chrome	221-847-081/SS	each £65.50
	Late style, chrome	221-847-081/DWWW	each £30.95
29	Late style, triple chrome	221-847-081/DSS	each £30.95
30	Pop-out catch spacer	221-847-082	each £6.50
31	Safari front windscreen kits, 1955-67		
	White frame	211-898-101	kit £466.95
	Stainless steel	211-898-101/A	kit £629.95
32	Safari window latches (pair for 1 window)	211-847-515/6	pair £89.95
33	Safari window latch base		
	Left outer / Right inner	211-847-513	each £24.95
	Right outer / Left inner	211-847-514	each £24.95
34	Safari window rivet kit	211-847-495	set/4 £15.95
35	Safari window frame screw (8 reqd.)	211-847-100	each £0.80
36	Safari rear window kits		
	1950-54		
	- Stainless steel	211-898-521/E/SS	kit £529.95
	1955-63 Standard models		
	- Stainless steel	211-898-521/C/SS	kit £519.95
	1955-63 Deluxe models		
	- Stainless steel	211-898-521/C/DLX/SS	kit £519.95
	1964-67		
	- Stainless steel	211-898-521/D/SS	kit £519.95
	Pick-up 1950-65		
	- Stainless steel	211-898-521/E/SS	kit £529.95



CAB DOOR WINDOW FRAMES & SEALS

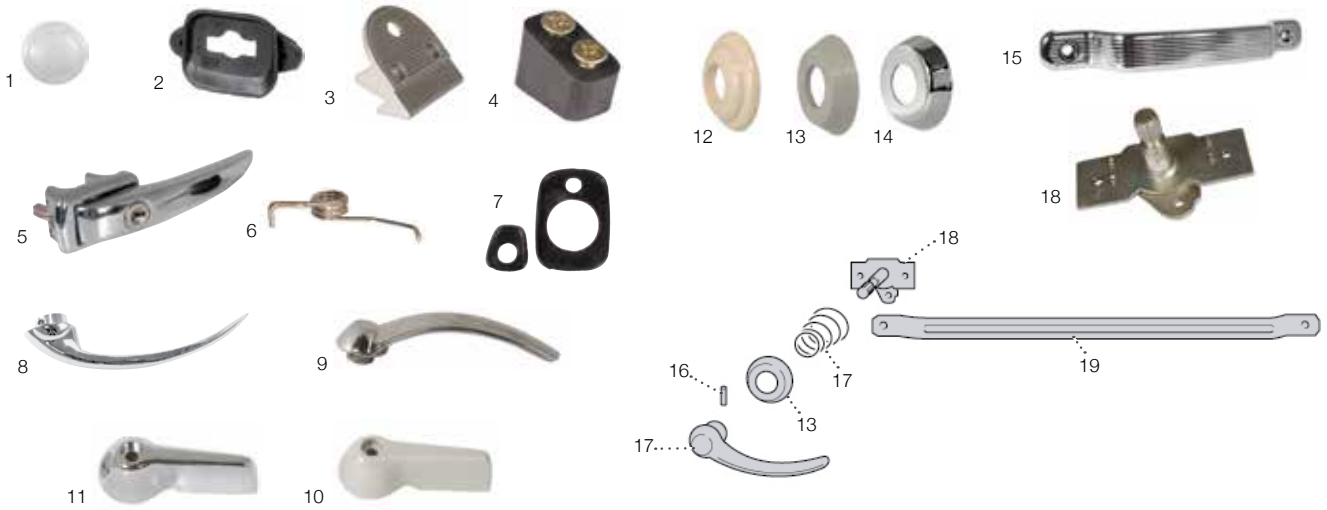


1	1/4 light kit , includes white frame and chrome catch		
Left	211-898-605/A	each	£90.50
Right	211-898-606/A	each	£90.50
	1/4 light frames stainless steel		
	211-837-607/8	pair	£124.95
	1/4 light glass , left or right, 1955-67		
	211-845-251/A	each	£62.95
2	Seal , for opening 1/4 light		
Left	211-837-625/L	each	£20.50
Right	211-837-626/R	each	£20.50
3	1/4 light hardware kit , nut, spring & washers (1 per window)		
	211-837-685	kit	£9.50
4	Window pivot rivet , 1952-67,		
	Flat head	N01-366-12	each £0.95
	Black/Domed head	111-837-648	each £1.50
5	Washer , for above	111-837-637/ /	each £1.50
6	1/4 light window catches		
	Chrome - Repro		
Left	113-837-640/A	each	£15.50
Right	113-837-639/A	each	£15.50
	Chrome - Best quality		
Left	113-837-640/AWW	each	£21.95
Right	113-837-639/AWW	each	£21.95
	Black - Best quality		
Left	211-837-639/A	each	£23.95
Right	211-837-640/A	each	£24.95
	Stainless steel- Best quality		
Left	113-837-640/A/SS	each	£37.50
Right	113-837-639/A/SS	each	£37.50
	Rivets , for above the above catches.	N01-373-63 / /	each £0.95
7	Cab 1/4 window latch plate , chrome L or R	211-837-635/A	each £9.95
8	1/4 window upright seal , left or right	211-837-629	each £5.50

9	Sliding window latch , with 2 screws, inc. seal,		
Left	211-837-821/A	each	£32.95
Right	211-837-822/A	each	£30.95
10	Seal for sliding window latch, 1950-67	211-837-829	each £6.50
11	Sliding window latch plates , 1950-67,		
	stainless steel, left or right	211-837-813/A	pair £25.50
12	Divider bar , door window, 1950-67,		
	left or right, stainless steel.	211-837-379	each £10.95
13	Clip , for divider bar, 1950-67	211-837-455	each £3.95
14	Cab door top to body seal 1950-67,		
	rubber flap seal, attaches to window frame	211-837-835/A	pair £9.95
15	Cab door to body seal , foam seal fits all the way around the door and window. Fits to body		
	1 door	211-898-721.	set £21.95
	2 doors	211-898-721/LR	set £50.95
16	Seal , sliding window to fixed window	211-845-231	£5.50
17	Door top to door seals		
	With cutouts	211-837-395	pair £16.50
	Without cutouts	211-837-396	pair £18.50
18	Cab door felt guide kit (per door)		
	Repro	211-898-380	each £40.95
	Best quality	211-837-375/A	each £45.95
	Complete deluxe cab door seal set		
	Everything you need!		
	1955-63	211-898-721/A/LR	set £187.95
	1964-67	211-898-721/B/LR	set £202.95
	Seal , glass to cab 1/4 window frame	221-845-295/A	roll £11.95
	Cab door window channel		
19	Stainless steel	211-837-387	pair £61.95
20	Nut (8 reqd.)	N01-100-42	each £0.45
21	Screws , set of 8	N01-136-72	set 8 £3.95
22	Screw (4 reqd.)	N02-140-11	each £1.95



CAB DOOR HANDLES, LOCKS & LATCHES



Cab door screw cover plug			
	1955-63, black rubber	N02-000-71	each £2.95
1	1963-67, semi-translucent plastic	211-831-449/ /	each £2.50
2	Door check strap seal, 1964-67	211-837-349/A	each £7.50
		211-837-253	each £1.50
	Door check strap pin, 1964-67	211-837-253/P	each £2.50
	Clip for above pin	N12-455-1	each £1.50
Door hinge pins, lower			
	Standard	211-831-421.	each £8.50
	1st oversize 0.317"	211-831-421/AA	each £8.50
	2nd oversize 0.321"	211-831-421/BB	each £7.50
	Door hinge screw	211-831-701/B	each £0.95
	Screw, for alignment wedge	N01-423-31	pair £1.50
3	Striker plate, cab, up to 1967.		
	Left & right	211-837-295/A	each £9.95
	Left, 64-67	211-837-295/B	each £20.95
	Right, 64-67	211-837-296	each £20.95
4	Rubber wedge for striker plate		
	1964-67 inc screws, left or right.	211-837-285	each £9.95
5	Exterior door handles,		
	>1960, Chrome		
	Non-locking	113-837-206	each £81.95
	Locking, with keys	211-837-205/B	each £95.95
	1961-64		
	Non-locking	211-837-206/D	each £55.95
	Locking with keys	211-837-205/D	each £89.95
	1963-66, with key	211-837-205/F	each £67.95
	1964-66, pair, keyed alike	211-898-205/J	pair £99.50
Door handle screws			
	Screws 1961-64	N01-426-82	pair £1.95
	Screws, 1964-67	N01-474-12	each £1.50
	Washers, 1964-67	N01-200-53	each £0.70
6	Door handle return spring		
	>1960	111-837-215.	each £6.50
	1961-64	211-837-215	each £5.50
7	Cab door handle gasket		
	1955-60	111-837-211	set £3.95
	1964-67	211-898-211/A/LR	set £7.50

Inner door handle,			
8	>1960, Chrome Early Beetle style uses dowel.		
	Repro	113-837-225/A	each £7.50
	Best quality	113-837-225/A/GEN	each £23.50
9	1960-64 >Ch. 1222025, uses dowel.		
	Chrome	241-837-225	each £12.95
	Silver beige	211-837-225	each £7.50
	Black	211-837-225/BLK	each £7.50
	Stainless steel	211-837-225/SS	each £28.50
	1964-65, Ch. 1222026> uses screw.		
	Chrome	241-837-225/A	each £15.95
	Silver beige	211-837-225/A	each £15.50
	1966-67, Flipper style uses screw		
	Silver beige	211-837-225/B	each £15.50
	Ivory, with escutcheon	211-837-225/IKT	each £22.95
10	Silver beige, with escutcheon	211-837-225/BKT	each £22.95
11	Chrome, with escutcheon	211-837-225/CKT	each £31.95
Collars/Escutcheons for inner door handles			
12	>1960		
	Black	111-837-235/BK	each £6.95
	Ivory	111-837-235/IV	each £5.50
	1961-65		
13	Silver beige	211-837-235/GY	each £5.50
14	Stainless steel	211-837-235/SS	each £6.50
	1966-67		
	Silver beige	131-837-597	each £7.95
Pull handle for Cab door 1966-67			
	Silver beige	211-867-171	each £13.95
15	Chrome	211-867-171/C	each £9.95
	Ivory	211-867-171/IV	each £10.95
	Polished	211-867-171/P	each £25.50
16	Dowel, holds interior door handle on	N01-281-01 / /	each £1.50
17	Spring, Cab door interior handle	111-837-229/C /	each £4.50
	Screw, for 1964-67 interior handles	N01-413-01	each £0.65
	Buffer, stops door handles rattling >1964	111-837-231	each NCA
18	Mechanism, behind interior door handle,		
	55-64		
	Left	211-837-021	each £23.95
	Right	211-837-022	each £25.95
19	Rod cab door locking mechanism 64-67	211-837-193	each £6.50

UPGRADES & CUSTOM PARTS

HINGE COVER SET

Polished aluminium AC853002 set £25.50

AIRCooled ACCESSORIES



CARGO DOOR FITTINGS



	Cargo floor latch plate	211-843-100	each	£6.50
1	Cargo door seal kit (9 piece)	211-841-821/A	kit	£50.95
	Cargo door seal double Cab (6 piece)	265-841-823	kit	£42.95
2	Rubber buffer (4 required)			
	20mm, 50-61	211-841-691/A	each	£2.50
	26mm, 62-67	211-841-691/B	each	£3.95
3	Cargo door hinge screw (8 required)	N02-140-11	each	£1.95
	Cargo door hinge screw plug			
	50-61, black rubber	111-831-449/	each	£1.50
4	62-67, clear plastic	211-841-549	each	£3.50
5	Cargo door hinge pin 61-67	211-841-509/B	each	£7.50
6	Cargo door hinge pin plug 61-67	211-841-529	each	£1.95
7	Screw Cargo door lock stainless steel	211-841-681	each	£7.50
8	Striker plate Cargo door lock	211-841-771	each	£9.95
9	Screw for striker plate (2 required)	N01-413-01	each	£0.65
	Outer Cargo door handle Kombi, Micro, Deluxe 59-67			
10	59-63 style small handle long rod	211-841-631/E	each	£50.95
	66-67 style large handle long rod	211-841-631/H	each	£29.95
	Outer Cargo door handle panel 59-67			
11	59-63 style small handle short rod	211-841-631/C	each	£38.50
12	Seal outer Cargo door handle	111-827-581	each	£3.95
13	Escutcheon outer Cargo door handle	211-841-635/B	each	£15.50
14	Seal Escutcheon to body	211-841-637	each	£5.50
	Cargo door handle inner			
15	Black	211-841-641	each	£7.50
16	Silver beige/Grey	211-841-641/GY	each	£14.50
17	Ivory	211-841-641/IV	each	£14.50
18	Chrome	211-841-641/A	each	£11.95
19	Stainless steel	211-841-641/SS	each	£28.50
20	Spring behind inner handle	221-841-647	each	£5.50
21	Escutcheon inner handle S/Steel	221-841-645/B	each	£11.95

22	Screw inner handle	N01-413-01	each	£0.65
	Cargo door check straps			
	Genuine VW beige -60 long	211-843-389	each	£4.50
23	Repro, black -60 long inc blk cleat	211-841-387	each	£19.95
	Repro, black 61- short inc blk cleat	211-841-387/A	each	£14.95
24	Repro, black 61- short inc polished cleat	211-841-387/AP	each	£14.95
	Cleat for check strap			
25	Black	211-841-389	each	£8.50
26	Polished	211-841-389/P	each	£14.95
27	Check strap release pin	211-809-297	each	£7.95
28	Screws for check strap	N01-148-01	pair	£1.50
	Check strap pin bracket			
	LHD, B pillar / RHD C pillar	211-809-295	each	£4.50
	RHD, B pillar / LHD C pillar	211-809-296	each	£4.50



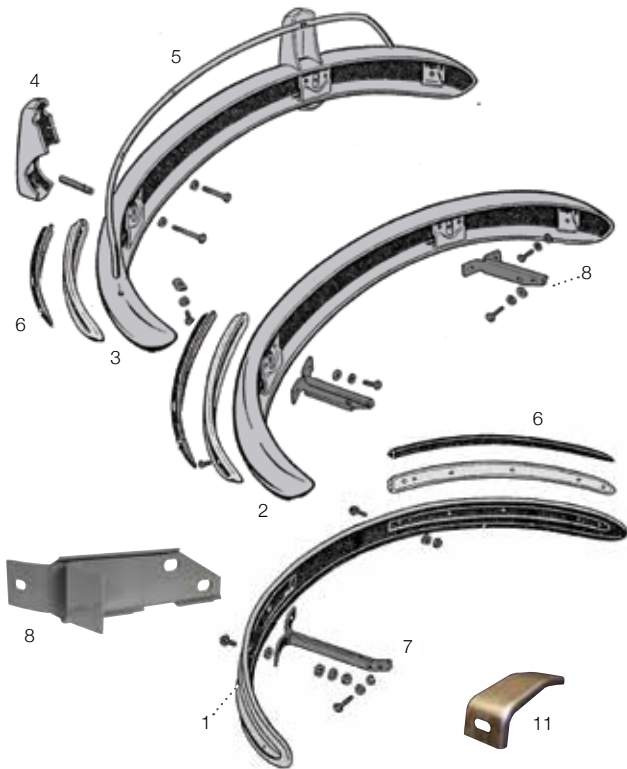
BUMPERS

No more rusty bumpers!
Fit our stainless steel bumpers sets for an eternal shine!
*although you will have to polish them!



Please call to discuss bumpers for single and crew cab models, they are different to the full bodied buses.

FRONT BUMPERS



Front bumper			
1	Ribbed, 1955-58	211-707-105	each NLA
2	European 1959-67	213-707-105/C	each £198.95
3	Front bumper, US spec. 1959-67	213-707-105/B	each £197.95
Front overriders			
4	For US spec bumper, left or right	213-707-155/A	each £59.95
Front towel rails			
5	For US style bumper	213-707-177	each £120.95
Rubber trim insert (59-67)			
6	Fits into aluminum trim 8ft length	241-707-000	each £48.95
Front bumper bracket			
7	1955-58		
	Left, Autocraft	211-707-135/AC	each £36.95
	Right, Autocraft 1959-67	211-707-136/AC	each £36.95
8	Left, Autocraft	211-707-135/BC	each £21.95
	Right, Autocraft	211-707-136/BC	each £21.95
9	Left, best quality	211-707-135/B	each £21.50
10	Right, best quality	211-707-136/B	each £21.50
Bracket for front wheelarch bumper mount.			
11	Left or right	211-707-292	each £10.95
Front bumper mounting bolt kit, for US spec			
12	(but will fit all models) stainless steel	211-798-002	each £12.95

UPGRADES & CUSTOM PARTS

STAINLESS STEEL BUMPERS



Stainless steel bumpers

Our stainless steel bumpers are the perfect answer to rusty or missing original bumpers. They'll give you years of service, and never rust. Sold in sets of 2 bumpers.

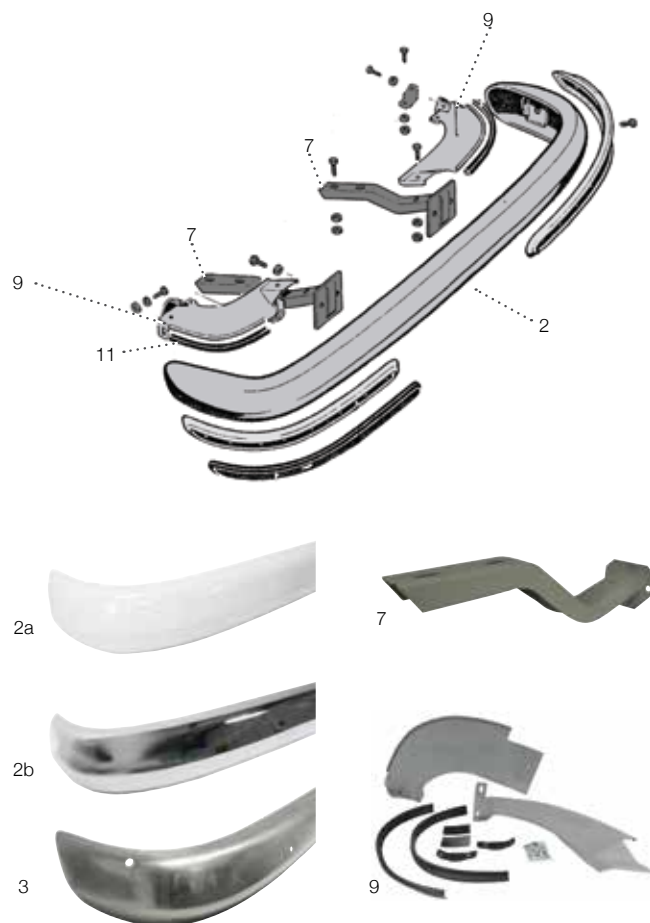
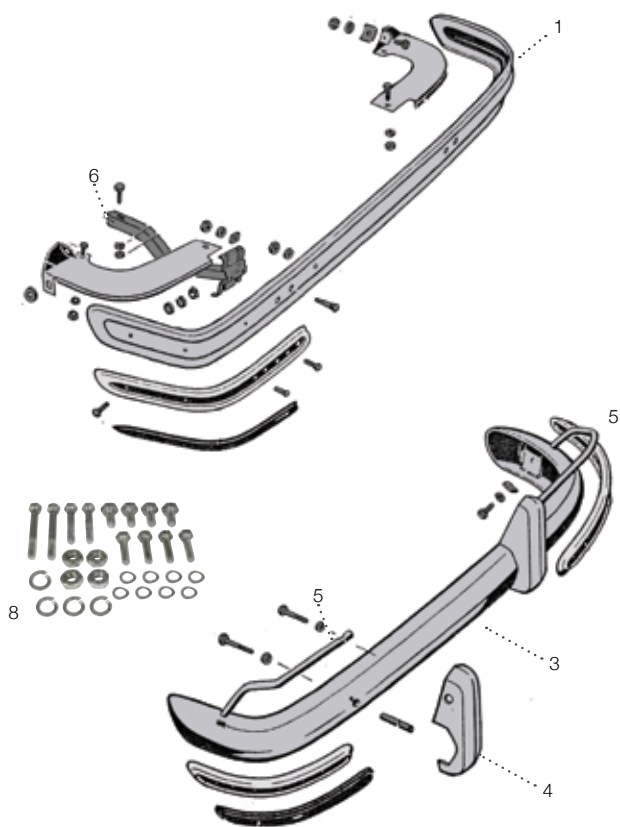
Slash cut & diamond cut rear bumper

Slash cut bumpers were fitted 1959-7/65 and Diamond cut bumpers were fitted 1965-67. The difference is purely visual and they are interchangeable. Another note on bumpers, we occasionally get calls from customer having trouble fitting aftermarket exhausts to their Split. Some Splits with Diamond cut bumpers seem to have the rear bumper on upside down and this can cause clearance issues with quiet packs and other similar exhausts.

Stainless steel bumper kits

1	Ribbed, >1958	211-798-110	set £883.95
	European blade type, 1959-65 (will fit all)	211-798-112	set £883.95
2	European blade type, 1966-67 (will fit all)	211-798-109	set £883.95
3	US blade type, 1959-65 (will fit all)	211-798-108	set £883.95
	US blade type, 1966-67 (will fit all)	211-798-111	set £883.95

REAR BUMPERS



1	Rear bumper ribbed, 1953-58	211-707-305/A	each	£356.95
2	Rear bumper Euro spec, 1959-67			
	Reproduction - Primer	211-707-307	each	£131.95
	Reproduction - Brazilian chrome	211-707-307/C	each	£129.95
	Reproduction - Best quality chrome	211-707-307/C/BQ	each	£648.95
3	Rear bumper US spec, 1959-67	211-707-305/US	each	£229.95
4	Overrider for US spec bumper			
	Left	213-707-355/A	each	£59.95
	Right	213-707-356/A	each	£59.95
5	Towel rail, for US spec bumper			
	Left	263-707-385	each	£58.50
	Right	263-707-386	each	£58.50
6	Rear bumper brackets			
	1953-1958			
	Left	211-707-335/K	each	£78.95
	Right	211-707-336/K	each	£78.95
7	1959-1967			
	Left or right, Autocraft	211-707-335/B	each	£21.95
	Left or right, Best quality	211-707-335/A	each	£23.95
	Left or right, Genuine Brazilian (req mod)	211-707-335/C	each	£20.95
8	Rear bumper mounting kit for US spec but will fit all models			
	Stainless steel	211-798-003	kit	£12.50
9	Splash pan kit 59-67	211-798-000	kit	£69.50
10	Splash pan 59-67			
	Left, Autocraft	211-707-361/C	each	£20.95
	Right, Autocraft	211-707-362/C	each	£20.95
11	Seal for splash pan	211-707-397/A	each	£9.95
12	Bracket for splash pan			
	Left	211-707-345	each	£5.95
	Right	211-707-346	each	£5.95
13	Splash pan fitting kit	211-707-505	kit	£21.95
14	Splash pan pickup 52-58			
	Left	261-707-361	each	£40.95
	Right	261-707-362	each	£40.95

UPGRADES & CUSTOM PARTS
BUMPER STEPS

Bumper steps
AC707152002
£103.95



EXTERIOR ACCESSORIES

A decent car cover is essential if your bus lives outside. Ours are a breathable type, allowing any condensation to evaporate, not sit on your bodywork until the next time you uncover it.



Every Volkswagen is a little bit different, this section will help you add those personal touches to your bus.

Choose stainless steel roof racks and accessories if you can afford it. They will look a lot nicer for longer!

EXTERIOR ACCESSORIES



Deluxe car covers

Made from "Revolution 4" material which offers the highest level of protection against all weather conditions. Three thick layers protect from the elements and impacts while maintaining breathing. The ultra soft inner lining protects from scratches.

1	>1967 Flat top	AC8986405	each	£161.95
2	High top, adjustable height	AC8986402	each	£96.95
		AC8986401	each	£127.95

3	Mesh exterior sun visors All the way from Australia, aluminium frame with stainless steel mesh. Drilling is required, screws included.	AC857112	each	£147.95
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4	EMPI mudflap kits Choose either white or black flaps with a contrasting EMPI logo. Supplied in pairs with brackets. Brackets intended for 1968-72 but can be easily adapted for other models. Mudflaps with VW logos are not available at the time of going to press but may become available in the future. Please call to check for availability.			
	Black flaps with white logos	AC898151092	kit	£39.95
	White flaps with black logos	AC898151093	kit	£54.95

Original style number plate clamps

These can be used on any model to mount number plates.

5	Clamps to the bumper	111-707-999	pair	£18.95
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Universal mounting brackets

These can be used on any model to mount number plates.

	Style A	AC7073181	each	£6.50
	Style B	AC7073182	each	£5.50

Billet style side step

Easier access to your side doors with this extruded aluminium step with polished cast ends. Fixes to jacking points and is supplied with stainless steel hardware

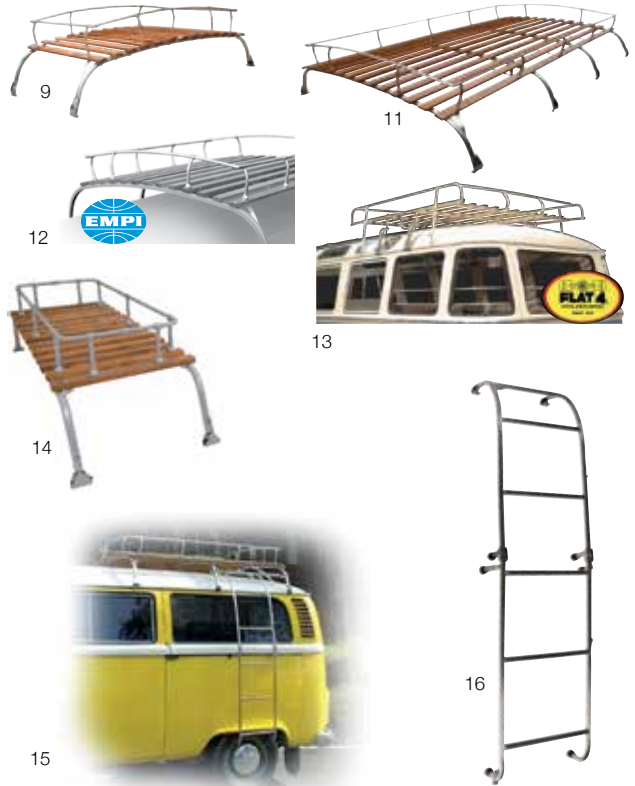
6	Fits all Split Buses	AC821211	each	£91.95
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Mesh headlight grilles

Stainless steel frame, with stainless steel mesh, clips to headlamp rim.

7	All models	AC941001A	pair	£152.95
	Fits from inside trim	AC941001	pair	£51.95

ROOF RACKS & LADDERS



VW Heritage Bus roof racks

Stainless steel framework with hardwood slats, assembly required for easy shipping, available in 2 bow, 3 bow and 4 bow versions

9	2 bow roof rack, gutter length reqd. 70cm	AC898020	each	£386.95
10	3 bow roof rack, gutter length reqd. 136cm	AC898030	each	£498.95
11	4 bow roof rack, gutter length reqd. 205cm	AC898040	each	£631.95

EMPI Bus roof rack

Good quality bright zinc plated roof rack, with 3 bows and hardwood slats. Supplied unassembled. Gutter length required (leg to leg)

	120cm	AC898152011	each	£315.95
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Flat 4 Bus roof rack

A nicely crafted powder coated roof rack with hardwood slats. Slightly shorter design than the EMPI rack. Supplied part assembled. Gutter length required (leg to leg)

	85cm.	AC898B812	each	£314.95
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Short Bus roof rack

A 2 bow roof rack, suitable for buses with pop tops. Powder coated, assembly required. Gutter length required (leg to leg) 54cm.

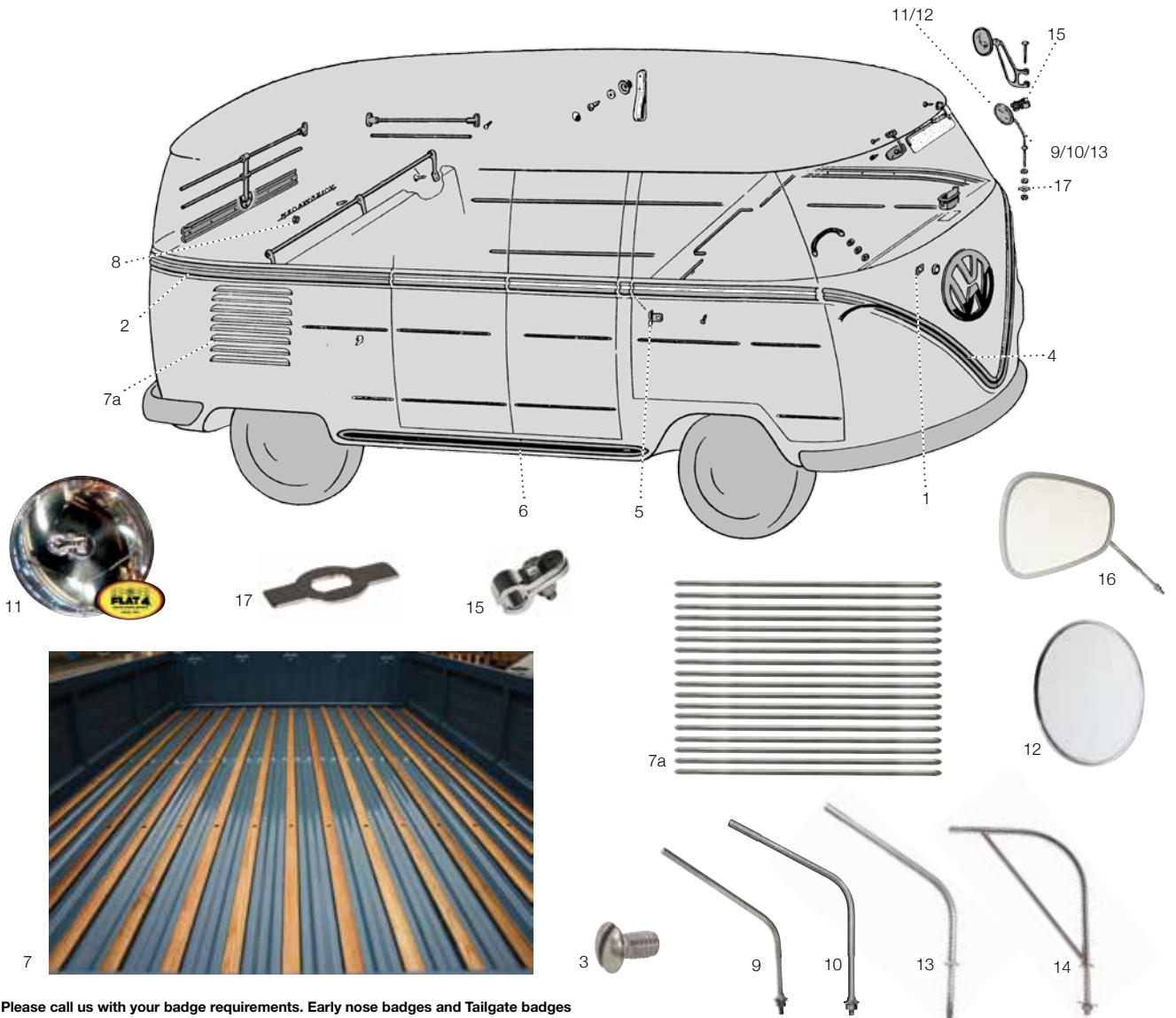
		AC898152011S	each	£169.95
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Roof rack ladder

Helps you stow cargo on a roof rack.

15	Side mounted	AC898070	each	£202.95
16	Rear mounted (VW Heritage racks only)	AC898060	each	£192.95

EXTERIOR TRIM & MIRRORS

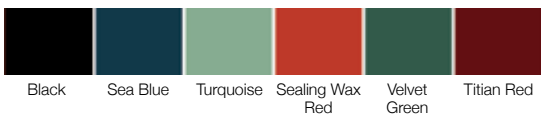


Please call us with your badge requirements. Early nose badges and Tailgate badges are available from time to time.

1	Clip, for front badge	N01-208-01	set	£7.50
2	Trim set, Deluxe			
	1955-63	241-898-001	set	£309.95
	1964-67	241-898-002	set	£318.95
3	Screw (114 reqd.)	N01-146-01X	each	£0.95
4	Insert for Deluxe trim, >1967			
	Black	241-853-590/BK	set	£27.50
	Sea blue	241-853-590/BL	set	£28.50
	Turquoise	241-853-590/GR	set	£28.50
	Sealing wax red	241-853-590/SR	set	£28.50
	Velvet green	241-853-590/VG	set	£28.50
	Titian red	241-853-590/RD	set	£28.50
5	Cap for Deluxe trim ends, 1955-67	241-853-579	each	£2.95
6	Trim for sills, 1955-67	241-853-571	kit	£90.50
7	Wood slat kit, Pickup -67, solid oak	261-898-001	kit	£361.95

7a	Trim, rear vent louvre, 1955-63	241-853-597/A	kit	£86.95
	Trim, rear vent louvre, pickup	261-853-597	kit	NLA
8	Clip, for rear badge.	311-853-615	set/4	£5.50
	Flat 4 round exterior mirrors, Stainless steel arms, highly polished heads, and high quality clamps			
9	Arm, for drivers side	211-857-514/A	each	£33.95
10	Arm, for passenger side	211-857-513/A	each	£33.95
11	Mirror head, supplied with clamp	211-857-513/LR/	each	£36.95
	Repro round exterior mirrors			
	Mirror head, polished alloy	211-857-513/A/LR	each	£20.50
12	Mirror head, chrome plated plastic.	211-857-513/P	each	£22.95
	Repro mirror arms			
	Arm, for drivers side	211-857-515/L	each	£15.50
13	Arm, for passengers side	211-857-516/R	each	£15.50
14	Left or right, harp style arm, S/Steel	211-857-517	each	£38.95
	Oversize arms (8.5mm) S/Steel, pair	211-857-518/A	pair	£39.95
	Arms stainless steel, pair	211-857-518	pair	£31.95
15	Clamp for mirror head			
	Chrome	211-857-545	each	£5.50
	Stainless steel	211-857-545/SS	each	£14.95
16	Elephant Ear mirror, fits left or right	211-857-513/EE	each	£28.95
17	Lock washer, for mirror arm, stainless steel	211-837-677	each	£3.95

DELUXE TRIM SAMPLE COLOURS



CAMPING AND LEISURE

VW Heritage are here for all your camping and leisure accessory needs, whether it's a replacement elevating top seal that you need, or a tow bar, a sun canopy, or a roof rack.



Use adjustable brass suction clamps as an alternative way of fixing your sun canopy or awning to the roof - Ideal if your vehicle has no gutter. See on page 84.

INTERIOR HEATING



Propex HS2000 gas powered interior heating kit.

• Compact design • DIY fit • Thermostatically operated to keep desired temp. • Fitting kits available for Camping Gaz, Butane or Propane Calorgas bottles • Runs straight off 12volt battery • Top quality • Made in UK.

1	Propex Heatsource HS2000 12v heater kit	AC819000	each	£466.95
2	Butane Calorgas fitting kit	AC819001	each	£21.95
	Butane Camping Gaz fitting kit	AC819002	each	£21.95
	Propane Calorgas fitting kit	AC819003	each	£21.95
	Vehicle in motion bracket, allows use whilst travelling	AC819004	each	£36.95
	Extra heat vent kit	AC819005	each	£35.95

	Open/Close vent	AC819006	each	£18.50
	Y branch adapter	AC819007	each	£12.95
	60mm Caraflex hot air ducting, per metre	AC819008	per m	£15.50
3	Gas bottle holder	AC819020	each	£8.95
4	Butane gas regulator, for Calor 4.5kg bottle	AC819021	each	£6.50
5	Butane gas regulator, for camping Gaz 901, 904 or 907 bottle	AC819022	each	£6.50
6	Propane gas regulator, for Calor bottle	AC819023	each	£6.50

INTERIOR CAMPING ACCESSORIES

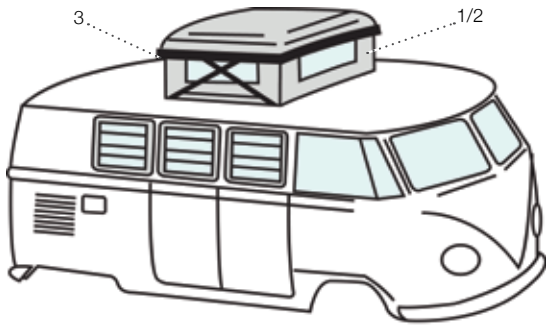


1	Thermo mat kit, 11 window model (2x front screen mats, 2x door window mats, 6x side window mats, 1x rear screen mat, 50x suckers)	AC898600	kit	£71.50
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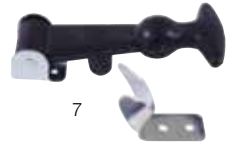


2	Tailgate mosquito mesh, 64-	231-070-411/B		£52.95
3	Mesh door window vent, pair	AC8539753		£104.95

POPTOP PARTS



Westfalia poptop canvas, 1964-67			
1	Yellow	231-067-953/Y	each £290.95
2	Beige	231-067-983	each £290.95
3	Poptop seal, Westfalia, 1964-67	231-070-706	each £94.95
4	Poptop seal kit, Dormobile kit	211-898-172	kit £29.95
5	Trim, for interior of Westfalia poptop, 64-67, grey	231-068-001	each £48.95
6	Rubber toggle/strap, for Westfalia roof, grey	231-068-013A	each £9.95
7	Hold downs, rubber, pair	AC827003	pair £9.95
8	Dormobile skylight seal	211-817-008	each £8.95
9	Dormobile window seal	211-817-007	each £19.95



SUN CANOPIES



1



2



3



5



4

1	Blue	AC898003	kit	£65.50			
2	Silver, domed, small	AC898004	kit	£73.50			
	Silver, domed, large	AC898005	kit	£83.95			
3	Orange, cotton	AC898001	kit	£185.95			
4	Yellow, cotton	AC898002	kit	£185.95			
5	Suction clamps, set of 3	AC898006	set 3	£38.95			

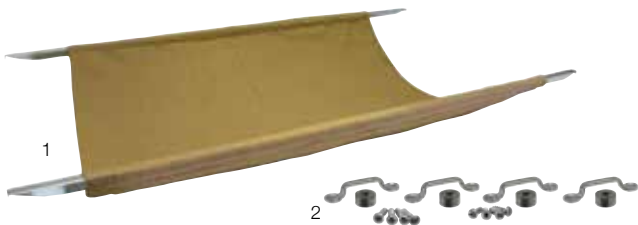


ROCK AND ROLL BEDS



- 1 **Rock & roll bed frame**
A complete full width frame assembly. 211-898-562 each **£288.95**
- 2 **Rock and roll bed hinges**
These allow a bench seat to convert into a double bed. 211-898-561 pair **£69.50**
211-898-453 3 pc. **£234.95**
- 3 Z bed hinges

OVER CAB BUNK



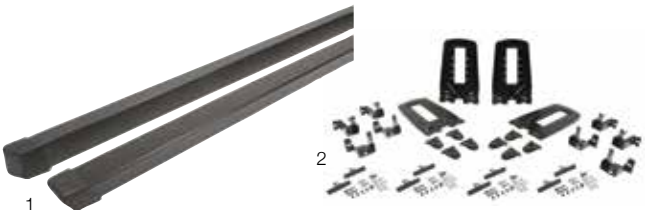
- 1 **Childs bunk, over cab, brown canvas** 211-898-567 each **£49.95**
- 2 **Fitting kit, child's bunk adjustable** 211-898-569 kit **£9.95**

BIKE RACKS AND STORAGE



- 1 **Bike rack, Flamma, 64-** AC898080 each **£187.95**
- 2 **Roof bag, Westfalia style** AC898009 each **£48.95**

ROOF BARS



- 1 **Roof bars, 1.60m long, pair** AC871V160 pair **£40.50**
- 2 **End pieces, short roof bar, set of 4** AC871VS set 4 **£55.95**
- End pieces, tall roof bar, set of 4** AC871VL set 4 **£89.50**

TOWING EQUIPMENT



- 1 **Tow ball, 50mm, with cover** AC000300 each **£15.50**
- 2 **Tow bar bracket kit, 53-67** AC000302 kit **£162.95**
- 3 **Tow bar electric kit, 12v** AC000399 kit **£16.50**



FREE UK DELIVERY ON:
**INTERNET
ORDERS***

On orders over £35. Terms and Conditions apply, please see www.vwheritage.com for details.



INTERIOR

We sell great headlining kits by TMI. We do recommend you get a professional to install them though they are tricky to do well!



You spend a lot of time inside your bus, so don't forget about it!

Need to fit seatbelts in the back of your bus? Give us a call and we can talk you through the options.

INTERIOR TRIM, DASHBOARD & SUNVISORS



Jail bar kits.

High quality polished kits. If your bus did not originally have jail bars you can add them. Screws included.

1	Hatch & side window kit , 23 window, 55-63	211-898-002	kit	£212.95	8	Grab strap , late 1950s onwards. For deluxe Buses, off white.	241-857-613/A	each	£24.95
	Hatch & side window kit , 21 window, 64-67	211-898-003	kit	£212.95	9	Coat hook , plastic, for above grab strap, 1963>	255-857-629/WH	each	£9.50
	Side window kit , for 11, 13 & 15 window per side	211-898-004	kit	£41.95	10	Coat hook , aluminium, Deluxe model, >1963	241-857-635	each	£50.95
	Tailgate kit , originally for 21 window, 1964-67	211-898-001	kit	£31.95	11	Dashboard grab handle , 1959-67, Silver beige (light grey)			
	Rear seat bar kit , all years/models	211-898-410	kit	£86.95		Silver beige ends	211-857-641/B	each	£33.95
						Black ends	211-857-641/A	each	£33.95
						Polished aluminium	211-857-641/P	each	£35.95
2	Interior light 1950-67 Complete assembly	211-947-107/ASS	each	£19.95	12	Knee guard , 1955-67, for steering column	211-415-639	each	£9.50
3	Lens	211-947-125/A	each	£8.50	13	Speaker mounting plate , The correct way to mount a speaker behind the dash 1955-67	211-805-205	each	£34.95
	Bulb holder	211-947-107/A	each	£16.50		Radio block off plates			
4	Interior light bulb - 6 volt - 12 volt	N01-772-51 N01-772-52	each each	£1.50 £1.50	14	1955-66, zinc finish	211-805-181	each	£37.50
5	Sunvisors , 1952-67 Off white, padded Black, padded	21-2119 21-2120	each each	£45.95 £48.50	15	1955-66, stainless steel 1967, primered finish	211-805-181/SS 211-805-181/A	each each	£47.50 £50.95
6	Interior mirrors - Chrome >1964 1964-67	211-857-501 211-857-501/A	each each	£36.95 £39.95	16	Speed nut/clip , 1955-66 For radio block off plate	N12-081-0	each	£0.95
7	Ash tray 1955-67, brand new, chrome 1955-67 brand new, primer	211-857-305 211-857-305/A	each each	£29.95 £34.95	17	Church Key 4" length, P-shape, stainless steel	261-829-565/P	each	£9.50
					18	5" length, T-shape	261-829-565/A	each	£10.95
					19	Church Key holder	211-863-125	each	£7.50

DOOR HANDLES



- 1 **EMPI door pull handles**, Reproductions of the original EMPI accessory. Sprung hinges hold the handle against the door, drilling reqd. AC8372080 each **£30.95**
- 2 **Custom door handles**, Rosewood, to match the Flat 4 handbrake handle Bus >67 AC837600A each **£21.95**

KNOBBS AND LIGHTERS



- Radio knobs**
Match your radio to your switches, universal fitment, comes with allen key
- 1 Ivory 111-999-101/IV each **£25.95**
 - 2 Grey 111-999-101/GY each **£20.50**
 - 3 Black 111-999-101/BK each **£20.50**
- Cigarette lighters**
with knobs to match your dash switches
- 4 Ivory 111-999-912/IV each **£15.50**
 - 5 Grey 111-999-912/GY each **£14.50**
 - 5 Black 111-999-912/BK each **£14.50**
- Heater knob**, 1952-67, to match your dash switches
- 6 Ivory 113-711-623/A/IV each **£5.50**
 - 7 Grey 113-711-623/A/GY each **£5.50**
 - 8 Black 113-711-623/A/BK each **£5.50**
 - 9 Billet aluminium AC7114537 each **£22.50**
- Headlight / wiper knobs** (5mm thread)
- 10 Black 113-857-542/BK each **£4.50**
 - 11 Grey 113-857-542/GY each **£4.50**
 - 12 Ivory 113-857-542/IV each **£4.50**

PARCEL SHELVES



These replace the original metal front parcel shelf in a choice of 2 finishes.

- 1 **Parcel shelves**
- Bamboo style 211-857-008 each **£60.95**
- Bambus style 211-857-009 each **£60.95**

INTERIOR MIRRORS



- 1 **Classic regular interior mirror**, Stainless head mounted on a chrome arm, universal requires 2 holes drilling. AC857505 each **£35.95**
 - 2 **Chrome oval interior mirror**, High quality chrome mirror with a hinged arm, the head is mounted on an adjustable ball and socket, universal, requires 2 holes drilling. AC857500 each **£79.50**
 - 3 **Surf board interior mirror**, Wood effect plastic mirror head mounted on a chrome double jointed arm. Suited to buses due to its width, and may interfere with sunvisors. Removable. Footplate requires drilling AC857506 each **£43.50**
- For standard interior mirrors see page 84.

ROOF VENT DEFLECTORS



Roof vent air deflectors, stainless steel AC857002 pair **£50.50**

REAR HATCH HINGE COVERS



Tailgate hinge covers, 1964-67 211-867-529 pair **£39.50**

UPGRADES & CUSTOM PARTS

INTERIOR ACCESSORIES

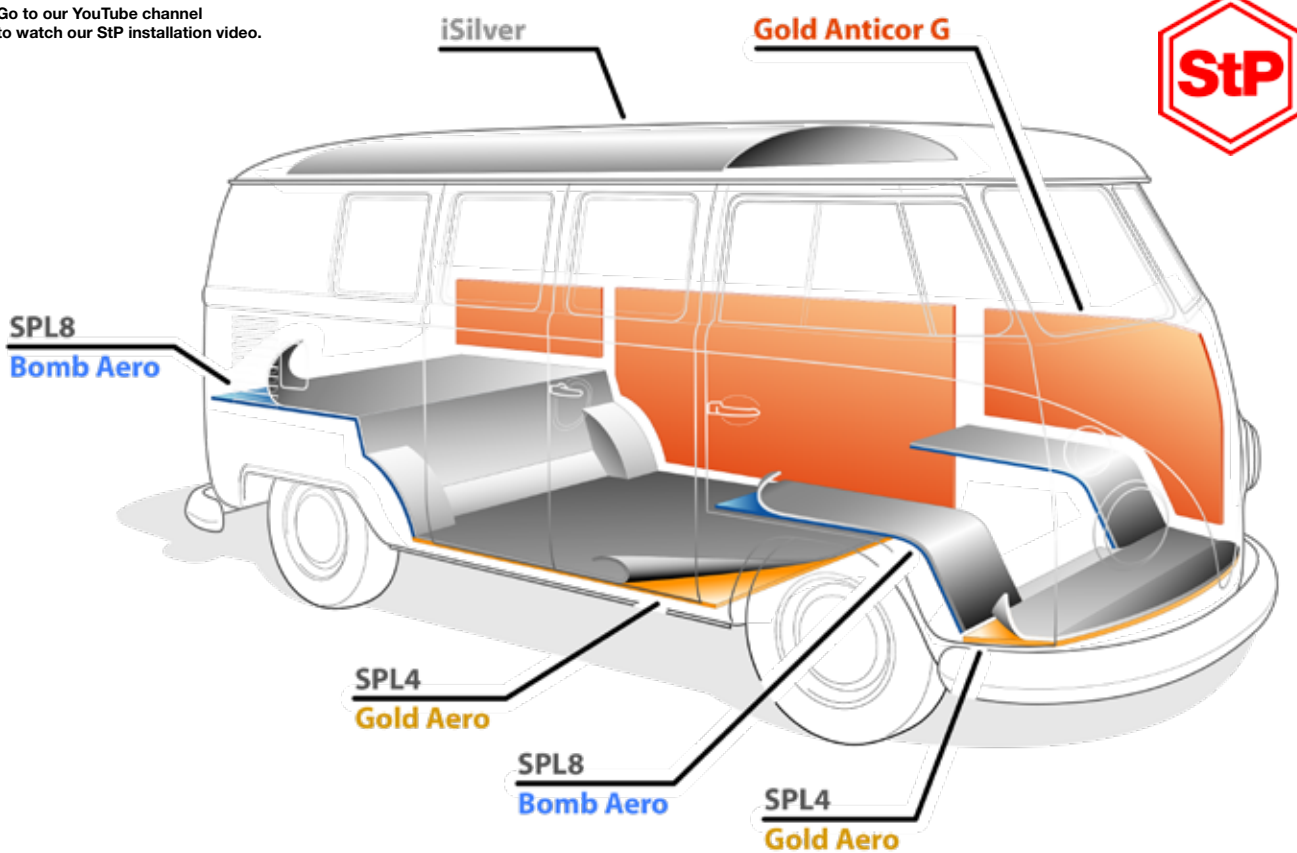


- Gear knobs** - Universal (not EMPI Hurst shifter)
- EMPI, black vinyl with logo AC7114540 each **£17.50**
- Dice gear knobs**
- Blue, translucent AC711404B each **£13.95**
 - Red, translucent AC711404R each **£13.95**
 - Black, solid colour AC711404 each **£13.95**
- Skull gear knob** AC711401 each **£17.95**
- Flat 4** - Leather with GT logo AC7111105A each **£21.95**
- 8 Ball gear knob** AC711403 each **£15.95**
- Gear lever extension**,
Stainless steel for standard gear sticks AC711079 each **£15.50**



STP SOUND DEADENING

Go to our YouTube channel to watch our StP installation video.



iSilver – The very popular StP iSilver provides highest damping quality and is upgraded with anti-rust additives. 1500 hours of testing under salt and fog has shown no corrosion centers.

- Great vibration and noise damping
- Superb flexibility for use on complex surfaces
- Waterproof providing good defence against corrosion
- 1.8mm thick

Gold Aero – Initially created for aircraft, Gold Aero is extremely light and thin, while at the same time providing exceptionally high damping quality, unmatched by other materials of this kind.

- Extremely light and thin
- Exceptional vibration and noise damping
- Superb flexibility for use on complex surfaces
- Waterproof providing good defence against corrosion
- 2.3mm thick

Gold Anticor – The very popular StP Gold Anticor provides highest damping quality and is upgraded with anti-corrosion additives. Designed specifically for use on metal and plastic surfaces. 500 hours of testing showed no detectable corrosion centers.

- Great vibration and noise damping
- Superb flexibility for use on complex surfaces
- Waterproof providing good defence against corrosion
- 2.3mm thick

Bomb Aero - A fundamentally new bitumen based product with AERO technology provides the maximum level of vibration damping for a material of this kind.

- Maximum vibration damping
- Noise deadening quality
- Superb flexibility for use on complex surfaces
- Waterproof providing good defence against corrosion.
- AERO technology has an unmatched mechanical loss coefficient for a product in this range.
- A multi-layered material with a polymer layer based on butyl rubber, bitumen mastic.
- 4.2 mm thick

SPL4 - A superb isolating and noise reflecting material, ideal for fitting in your vehicle.

- Very elastic and durable, does not absorb moisture.
- Superb heat and noise insulation/reflection
- Keeps the heat out in hot sun and heat in during winter
- Advanced closed cell structure doesn't decay or absorb moisture
- PE closed cell foam protected by anti-adhesive paper. Can be installed on clean metal or plastic surfaces
- 4mm thick

SPL8 – An extra isolating and noise reflecting material, ideal for fitting in your vehicle.

- Very elastic and durable, does not absorb moisture.
- Superb heat and noise insulation/reflection
- Keeps the heat out in hot sun and heat in during winter
- Advanced closed cell structure doesn't decay or absorb moisture
- PE closed cell foam protected by anti-adhesive paper. Can be installed on clean metal or plastic surfaces
- 8mm thick

Sound deadening insulation, STP Bomb Aero, 5 sheets of 75cm x 53cm STP001 set/5 **£121.95**

Sound deadening insulation, STP Gold Aero, 10 sheets of 75cm x 53cm STP002 set/10 **£118.95**

Sound deadening insulation, STP Gold Aero, 8 sheets of 27cm x 38cm STP003 set/8 **£40.95**

Sound deadening insulation, STP Anticor G, 12 sheets of 75cm x 50cm STP004 set/12 **£111.95**

Sound deadening insulation, STP Anticor G, 8 sheets of 38cm x 27cm STP005 set/8 **£30.95**

Sound deadening insulation, STP iSilver, 12 sheets of 750mm x 500mm STP006 set/12 **£97.50**

Sound deadening insulation, STP iSilver, 8 sheets of 27cm x 38cm STP007 set/8 **£20.95**

Sound deadening insulation, STP SPL4, 4 sheets of 75cm x 100cm STP008 set/4 **£45.95**

Sound deadening insulation, STP SPL8, 3 sheets of 75cm x 100cm STP009 set/3 **£50.95**

Sound deadening insulation, STP SPL4, 16 sheets of 50cm x 37.5cm STP010 set/16 **£45.95**

Sound deadening insulation, STP SPL8, 8 sheets of 50cm x 37.5cm STP011 set/8 **£35.95**

CARPET



Our range of full carpet sets are hand made in the U.K. We feel that these carpets offer an unrivalled combination of quality and value for money. All sets feature:

- Factory style fabric bound edges
- Excellent quality narrow weave carpet
- Carpet guaranteed for life against mould and mildew
- Fully detailed fitting instructions

Colours
Five colours of narrow weave carpet are available and listed below. We also have black nylon/tufted carpet. Just add the 3 letter code, shown next to your colour choice, to the end of the part number listed for your car. See the flap on the back cover for photos of each carpet and corresponding edging.

Charcoal = CHA	Blue = BLU
Green = GRN	Oatmeal = OAT
Red = RED	Black = BLK

Cab carpet sets complete.

The four piece set includes a section for the walk-through aisle between the seats. On bench seat models this is discarded. 4 piece set.

Walk-through 8/61-7/67			
- LHD	211-898-003/A/colour	set	£102.95
- RHD	214-898-003/A/colour	set	£102.95
Bench seat 8/61-7/67			
- LHD, bench	211-898-004/A/colour	set	£102.95
- RHD, bench	214-898-004/A/colour	set	£102.95

Cab floor carpets

This item is one piece and does not include the under seat mats.

8/61-7/67			
- LHD	211-863-711/E/colour	each	£46.50
- RHD	214-863-711/E/colour	each	£46.50
Spray adhesive			
	211-898-006	each	£15.50

RUBBER FLOOR MATS



1	Under seat mats, 1963-67, (Ch.1045237>)			
	Grey	234-863-665	each	£73.95
	Black	234-863-665/BBK	each	£60.95
2	Cab floor mat, LHD,			
	1955-59, Ch. 20-117903-501706	211-863-711/A	each	£185.95
	1959-67, Ch.501707>	211-863-711/E	each	£140.95
3	Cargo floor area mat, Bus	211-863-731	each	£198.95
	Rear luggage area mat, mid '55-67	211-863-463	each	£113.95



HEADLININGS



Headliners, available in vinyl crush, vinyl perforated and cloth. We indicate the correct number of tensioning bows for each item, these are available separately if required, see below.
NOTE. TMI themselves recommend the use of an experienced fitter for all full length headliners.

It is the stitching that is the key. Your headliner material may be in good condition, but if the stitching is failing, rotting, stretching, then it will need replacing. TMI use an anti-microbial treatment in the thread, resisting mildew and rot. Their headliners are taut, remaining tight and wrinkle free longer.

Please check fold-outs for the choice of fabric colours and finishes.
If you would like free fabric samples, please call. Note 1: also available in cloth.

Full length Bus headliners, 5 bows

1955-63			
- Vinyl	20-2101	each	£240.95
- Cloth	20-2101/OEM	each	£313.95

1964-67			
- Vinyl	20-2102	each	£240.95
- Cloth	20-2102/OEM	each	£313.95

Cab headlining for Vans, 2 bows

1964-67			
- Vinyl	20-2106	each	£117.95
- Cloth	20-2106/OEM	each	£240.95

Cab headlining for pick-ups

1965-67			
- Vinyl, Single Cab, 2 bows. (Note 1)	20-2107	each	£117.95
- Vinyl, Crew Cab, 4 bows. (Note 1)	20-2108	each	£168.95

Headliner bow

All years.	20-2011	each	£5.50
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Headliner installation kits

Includes; panels behind sunvisor, rear corner panels, headliner bows and off white plastic beading.

Standard Microbus, >1963	221-898-005	kit	£64.50
Deluxe Microbus, >1963	241-898-005	kit	£64.50
Standard Microbus, >1964-67	221-898-006	kit	£65.50
Deluxe Microbus, >1964-67	241-898-006	kit	£64.50

Headliner beading

Enough for one Bus, 1961-67, off white	221-867-573/D	each	£42.95
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RAGTOP SUNROOF & HEADLINER

Sunroof cover - Made by TMI choose your colour from the rear flap.

1957-67	22-2115	each	£251.95
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Sliding sunroof headliners

1955-63, 5 bows, Vinyl (Note 1 above.)	20-2110	each	£262.95
1964-67, 5 bows, Vinyl (Note 1 above.)	20-2111	each	£262.95
1955-63, 5 bows, Cloth (Note 1 above.)	20-2110/OEM	each	£341.95
1964-67, 5 bows, Cloth (Note 1 above.)	20-2111/OEM	each	£341.95

ORIGINAL STYLE ROOF LINING PANELS

Roof lining panels, OE style grey tar impregnated paper board with a smooth texture.

Kombi, 1955-67, 2pc kit	211-867-515	kit	£60.50
Pick-up, Single Cab, 1955-67, 5pc kit	261-867-515	kit	£69.95
Crew Cab, 1955-67, 8pc kit	265-867-515/A	kit	£115.95

For the full range of fabrics and colours see fold-out at back of catalogue.
 Please call if you would like advice or fabric samples.

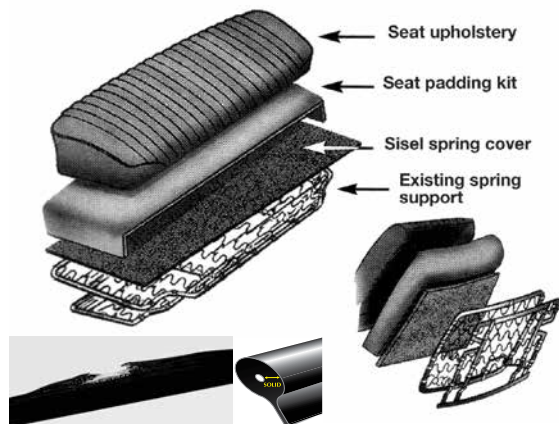
Extruded Cord

The piping or "welt" on seats and door panels can be made in one of two ways - extruded or wrapped. TMI's extruded method produces piping made of a solid colour that is 23 times thicker than a vinyl wrapped cord. No matter how much wear you give extruded piping, it will never show the cord or white string the way that wrapped cord will.



Seat Pad Kits - Resilient Foam

TMI uses top quality foam that makes the cushion comfortable enough to sit on but firm enough to ensure that the upholstery fits correctly, without gaps or wrinkles.



SEAT FITTINGS

1				
1	Front seat backrest stop 1963-67	211-881-865/A	each	£2.95
2				
2	Front seat rubber stop >1960 & 1963> Fits the bottom section to the seat. Quantity varies depending on model.	211-881-895	each	£2.95
	Front seat rubber stop 1961-62 Bottom section of the seat	211-881-895	each	£2.95
3				
3	Rubber stop Fits bench seat models and provides a barrier between 2/3 seat bottom frame and the pedestal.	211-881-897/A	each	£2.95
	1963-67	211-881-897/A	each	£2.95
	Middle & rear seat mounting bolt , 6 req.	N01-613-72	each	£5.50
	Wing nut for rear and middle seat bolt.	111-881-281	each	£6.50
	Support plate for middle seat mount.	221-883-861/A	each	£9.50
	Seat clamp , middle seat, 4 required.	221-883-865/A	each	£7.50
	Seat clamp , rear seat, 2 required.	221-885-285/A	each	£15.95
	Floor mount , middle seat (welds to floor)	211-883-800	each	£10.95
	Floor mount , rear seat (welds to floor)	211-883-801	each	£5.50
	Rear seat bracket , supports backrest	221-885-595	each	NCA
	Front bench seat frame	211-881-031	each	£468.95

UPHOLSTERY FIXTURES & TOOLS

1				
1	Chrome screw & cup washer - Individual Baq of 100	211-863-615/EA 211-863-615/KIT	pair pack	£0.95 £30.95
2				
2	Chrome headed through clips These were used 1965>	221-867-615/A	each	£15.95
3				
3	Hog ring pliers VW seats have several pointed tabs, which are bent over to hold upholstery fittings. Should these tabs break, this upholsterers tool can be used to fulfill the same function. Supplied	43-4410	set	£15.95

TMI SEAT COVERS

FRONT SEAT COVERS

Front seat covers - Single colour basket weave

Bench seat			
1950-62	43-2110	2pce	£160.95
1963-67	43-2111	4pce	£160.95
Two single seats			
1962-67 LHD	43-2112	4pce	£160.95
1962-67 RHD	43-2109	4pce	£160.95

Front seat covers - Single colour smooth or 3 colour combo

Bench seat			
1950-62	43-2110/OEM	2pce	£241.95
1963-67	43-2111/OEM	4pce	£241.95
Two single seats			
1962-67 LHD	43-2112/OEM	4pce	£241.95
1962-67 RHD	43-2109/OEM	4pce	£241.95

Front seat covers - 12" insert

Bench seat			
1950-62	44-2110	2pce	£406.95
1963-67	44-2111	4pce	£406.95
Two single seats			
1962-67 LHD	44-2112	4pce	£406.95
1962-67 RHD	44-2109	4pce	£406.95

MIDDLE SEAT COVERS

Middle bench seat covers - Single colour basket weave

3/4 width			
1950-66	43-2119	2pce	£160.95
1967 only	43-2137	2pce	£160.95
Full width with 1/3 fold down			
1957-63 LHD	43-2118	4pce	£160.95
1957-63 RHD	43-2118/RHD	4pce	£219.95
1964-67 LHD	43-2125	4pce	£160.95
1964-67 RHD	43-2125/RHD	4pce	£219.95

Middle bench seat covers - Single colour smooth or 3 colour combo

3/4 width			
1950-66	43-2119/OEM	2pce	£250.95
1967 only	43-2137/OEM	2pce	£250.95
Full width with 1/3 fold down			
1957-63 LHD	43-2118/OEM	4pce	£262.95
1957-63 RHD	43-2118/OEM/RHD	4pce	£331.95
1964-67 LHD	43-2125/OEM	4pce	£262.95
1964-67 RHD	43-2125/OEM/RHD	4pce	£262.95

Middle bench seat covers - 12" insert

3/4 width			
1950-66	44-2119	2pce	£406.95
1967 only	44-2137	2pce	£406.95
Full width with 1/3 fold down			
1957-63 LHD	44-2118	4pce	£406.95
1957-63 RHD	44-2118/RHD	4pce	£438.95
1964-67 LHD	44-2125	4pce	£406.95
1964-67 RHD	44-2125/RHD	4pce	£438.95

REAR SEAT COVERS

Rear bench seat covers - Single colour basket weave

1950-67	43-2121	2pce	£160.95
1959-64 Crew Cab	43-2127	2pce	£160.95
1965-67 Crew Cab	43-2128	2pce	£160.95

Rear bench seat covers - Single colour smooth or 3 colour combo

1950-67	43-2121/OEM	2pce	£241.95
1959-64 Crew Cab	43-2127/OEM	2pce	£262.95
1965-67 Crew Cab	43-2128/OEM	2pce	£262.95

Rear bench seat covers - 12" insert

1950-67	44-2121	2pce	£406.95
1959-64 Crew Cab	44-2127	2pce	£406.95
1965-67 Crew Cab	44-2128	2pce	£406.95

Single colour basket weave

Single colour basket weave seat base and back with matching smooth vinyl skirts and piping.

Smooth single colour

One smooth vinyl colour with matching skirts and piping.

Three colour/material combination, 12" insert

Up to three colours, including OEM Classic. One smooth vinyl colour on skirts and edges. Second colour/material 12 inch insert on seat base and back. Piping can match either colour or piping in third colour.

All our seat covers are manufactured in the USA by TMI who have an excellent worldwide reputation for the quality, originality and fit of their products. Due to the huge choice of materials and styles most products are supplied to order. Please call for a tailored quote. A non-returnable 100% deposit is required at the time of ordering. For this reason you must be very careful to order correctly. We have found it is common for Split Screen vans to have non-original seats for their year, even though they may be genuine VW items. Occasionally we have to ask owners to continue their research before ordering. We always ask that you supply your chassis number when ordering. We prefer to send samples of the actual material before you make your final choice. See back fold out for fabric swatches & call for free samples.

Notes on seat covers

1. All original RHD single seats 1962 - 67 have different overall dimensions to their LHD counterparts. TMI have commissioned a set to match RHD spec. Note, individual RHS & LHS seats do NOT match each other, in either LHD or RHD spec.
2. Camper seats and non 'off the peg' RHD middle and rear seats can be recovered to match your cab seats. The full range of cloth materials are available to order by the yard, as is piping. (991mm) x 54" (1372mm)
3. When matching smooth vinyl to square weave tan, code 26, the correct match is code 84.



SEAT BELTS



All our seat belts are manufactured in the UK and they meet all current UK MOT requirements. Our aircraft style, pull up to release, chrome buckle belts are specified to BSI (BS) standards. Our modern style, push in buckle belts are specified to European (E) standards. Both styles are equally safe, but vehicles manufactured after December 1971 can only fit push in buckle, E standard belts at the front due to current legislation. From 1966 all vehicles should be fitted with three point belts in the front, with the exception of a centre bench seat. The all webbing belts come with a length adjustment at the anchor plate attached to the female buckle. This adjustment is made on installation only. The length must be set so that the buckle is positioned beside the hip. All belts are available in the full range of colours although some styles and colour combinations are only be supplied to order.

Please Note: Vehicles imported from the USA may have seat belts that whilst safe, may fail an MOT test in the UK.

Bench seat inertia belts 3 point Left hand or right hand. If, unusually, you have a requirement for a static 3 point belt please call.

	Black	Colour
Modern buckle, all webbing.	211-857-691/colour* each	£50.95
Chrome buckle, all webbing.	211-857-691/C/colour* each	£106.95

Bench Centre lap belts 2 point Left hand or right hand. It is not usually possible to fit 3 point in this position. Please call.

	Black	Colour
Modern buckle, all webbing.	211-857-691/colour* each	£50.95
Chrome buckle, all webbing.	211-857-691/C/colour* each	£106.95

Walk through inertia belts, 3 point
To avoid trailing belts on the floor we do not specify an all webbing/ chrome buckle design for walk through vans. If this does not meet your requirements please call. - Modern buckle, rigid centre stalk

	Black	Colour
Black	211-857-691/A each	£38.95
Colours	211-857-691/A/colour* each	£55.95

Rear seat belts, inertia, 3 point
These belts have been designed around a typical camper van configuration. Most owners specify an inertia belt, particularly when child seats are to be fitted. Call to discuss your static requirements.

Modern buckle, all webbing.

	Black	Colour
Black	211-857-693/C/BLK each	£44.95
Colours	211-857-693/C/colour* each	£40.95

Chrome buckle, all webbing

	Black	Colour
Black	211-857-693/D/BLK each	£91.50
Colours	211-857-693/D/colour* each	£91.50

Seat belt logos, Wolfsburg Plastic encapsulated foil stickers.

1 Round	AC601581	each £3.95
2 Shield shaped	AC857581	each £4.50

Seat belt/Coat hook

3 White	211-857-723/WHT	each £7.50
Black	211-857-723/BLK	each £4.50

* Colour code suffix. BLK = black, BLU = blue, CRM = cream, DBLU = dark blue, GRAY = grey, IVY = ivory, RED or TAN.

SEAT PADDING



- Foam seat padding**
TMI uses top quality resilient foam that makes the seat comfortable yet firm enough to support & ensure covers fit correctly

Front bench base & backrests

1950-62	43-2000	pair	£105.95
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Front "part bench" base & backrests

1963-67, Drivers/single	43-2006	pair	£69.95
1963-67, Bench/Twin	43-2008	pair	£96.50

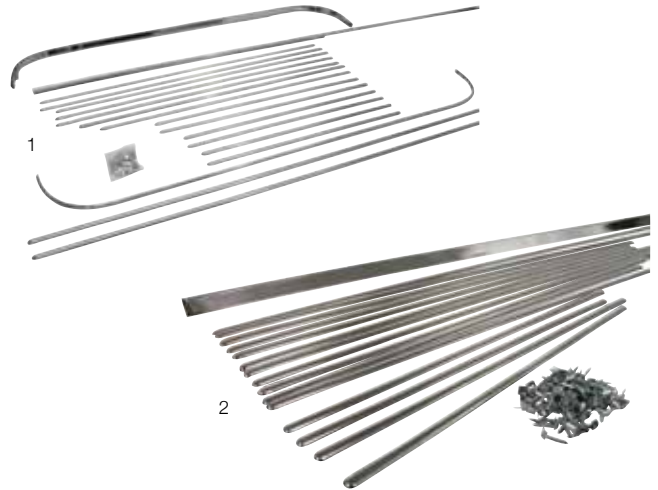
Front single seat base & backrest
LHD as supplied but could be trimmed and modified

1962-67	43-2002	pair	£69.95
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- Fibre seat pads**
More authentic than foam. Made from coconut fibres looks just like horse hair.

Front Bucket Seat Bottom, 1963-67	211-881-369/B	each	£31.95
Front 2/3 Bottom Section, 1963-67	211-881-370/A	each	£32.95
Front Bench Seat, top or bottom, 1955-62	211-881-375	each	£70.95
Front Back Rest, 1962-67	211-881-775/A	each	£30.95
Front 2/3 Back Rest Section, 1963-67	211-881-776/A	each	£35.95
- Sisal spring cover**
Essential to protect your padding from the movement of the springs.
Do not be tempted to economise in this area. 6 feet x 28 inches (1836mm x 711mm)
All years

	43-4411	each	£17.95
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INTERIOR PANEL CHROME TRIM KITS



Door panel chrome moulding kit
These include the door panel trim pieces, as well as the upper and lower drink table moldings for bench seat models. They are made from highly polished stainless steel far better in appearance than the original trim.

Bench seat models

1955-02/1961	221-853-001	each	£218.95
03/1961-1962	221-853-002	each	£218.95
1963-03/1963	221-853-003.	each	£218.95
04/1963-1964	221-853-004	each	£218.95
1965-67	221-853-005	each	£212.95

Walk through models

1955-02/1961	221-853-001/A	each	£170.95
1961-03/1963	221-853-002/A	each	£218.95
04/1963-1967	221-853-003/A	each	£218.95

Interior mouldings separately
Upper drink tray moulding >1964

	221-853-059/A	each	£66.95
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Centre drink tray moulding

- >1964	221-853-063	each	NCA
- 1965-67	211-853-067	each	NCA

Partition panel securing trim Fits along the bottom of the partition panel.
(Bend to fit)

	221-853-067	each	NCA
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ELECTRICAL

As we classify all our parts by VW part numbers, you will find windscreen wipers and blades in this section.



Our 'Easy Access' alternators allow for the removal of your regulator with the alternator still in place, this will save a lot of time when trouble-shooting any charging issues

CHARGING SYSTEM



EXTRA VALUE KITS



Dynamo			
6 volt, -8/67 (with regulator)	111-903-021/HX*	each	£427.95
6 Volt (small size dynamo) re-wound to produce 12 volts.			
Outright	113-903-031/E	each	£509.95
1 12 volt, 30 Amp, outright, new.	113-903-031/PR	each	£100.95

*These units may carry an exchange surcharge please check with your sales person.

Alternators			
2 These have an internal regulator like the original 8/74> models. You should also use this type for >7/74 Buses with external regulators and modify your wiring. Both our high quality alternators are new units sold outright.			
55 amp - easy access	043-903-023/CZ	each	£96.50
70 amp - uprated.	AC9039448	each	£182.95

3 Alternator conversion kit			
Each kit includes a new alternator (above), stand, 3 piece backing plate kit, strap, top pulley, fanbelt and instructions on how to wire it up. Wiring is also now included - Our kit is the first on the market to include this. We do not include a fuel pump as the vast majority of engines have modern pumps which have enough clearance to accommodate an alternator.			
55 amp	AC903901	kit	£151.95
70 amp	AC903902	kit	£213.95

Dynamo brushes			
4 6 volt	111-903-515/C	each	£7.95
5 12 volt	111-903-515/E	each	£4.50
6 Dynamo brush cover, plastic			
	111-903-531/ /	each	£7.50
7 Dynamo/alternator strap			
	113-903-141/B	each	£5.50
8 Dynamo/alternator stand 12 volt			
	AC101210	each	£16.50
9 Fan belt,			
Dynamo, 9.5 x 905	111-903-137/D /	each	£5.50
Alternator, 11.3 x 912	111-903-137/E /	each	£5.50

10 Pulley			
6 volt - >7/67	111-903-109/C	each	£24.99
12volt - 8/66>			
- Reproduction	043-903-109/R	each	£8.95
10A With fan, alternators only 1600cc			
Outer pulley half	040-903-175	each	£8.95
Inner half, with fan	040-903-161	each	£24.95

Aftermarket pulleys			
11 Billet chrome	AC903112C	each	£46.50
12 Billet black	AC903112B	each	£44.50
Shims for billet pulleys	AC903112S	each	£1.50
Nut & wash for billet pulleys	AC903112D	set	£7.50

13 Shims, for fan belt tension adjustment	111-903-131/A	each	£0.95
14 Nut, dynamo/alternator pulley	111-903-181	each	£3.95
15 Alternator pulley thrust washer	211-903-183	each	£3.50
Woodruff Key, dynamo/alternator pulley/fan	N01-270-51	each	£1.95

Voltage regulator			
Dynamo			
- 7V 45A	113-903-801/F	each	£106.95
16 - 14V 30A, for dynamo			
	113-903-803/E /	each	£35.95
Alternator			
17 - 50A, for, remote	043-903-803/A	each	£67.50
18 - 55A, for alternator, integral	043-903-803/F /	each	£34.95
19 For modern alternator we now sell	043-903-803/G	each	£20.95
20 Backing plates, 3 piece kit, 12v	AC119263KIT	kit	£14.95

UPGRADES & CUSTOM PARTS

CHARGING SYSTEM



70 Amp alternator - 1600cc engines

An uprated unit with a built in regulator that produces 50% more power than a standard alternator. Some rewiring will be required to fit these units.

Plain, with easy access regulator	AC9039448	each	£182.95
1 Chrome, with easy access regulator	AC9039449	each	£197.95

UPGRADES & CUSTOM PARTS

COIL MOUNTS



C.B. Performance custom coil mounts

Strong finned aluminium construction designed to relocate the coil to clear aftermarket carburettor systems. Can also be used to cover up damaged coil mounting nut holes. (Bosch blue coils not included!)

1	Single carbs	AC9052089	each	£24.95
2	Twin carbs	AC9052052	each	£24.95
3	EMPI twin carb coil mount - pressed steel			
	Bolts to crankcase	AC905435204	each	£10.95

UPGRADES & CUSTOM PARTS

FLAMETHROWER IGNITION LEADS



Pertronix Flamethrower leads

Low resistance high performance spark plug leads with twin current paths to provide maximum fire power to the spark plugs when using uprated coils such as the Flamethrower range. The 7mm leads sets are standard length ready to fit leads with standard seals & Bakelite spark plug ends. The 8mm diameter leads are supplied over long, have aftermarket spark plug connectors and are not finished at the distributor cap end.

7mm Tailored lead sets

Black (no writing on lead)	AC9987042	set	£50.95
Blue	AC9987043	set	£50.95
Red	AC9987044	set	£50.95
Yellow	AC9988045	set	£51.95

8mm Universal lead sets

Black	AC9988042	set	£51.95
Blue	AC9988043	set	£51.95
Red (shown above)	AC9988044	set	£49.95
Yellow	AC9988045	set	£51.95

UPGRADES & CUSTOM PARTS

ELECTRONIC IGNITION



Pertronix Ignitor kits

Solid state electronic ignition that replaces the points and condenser.

Ignitor I for distributors with vacuum advance

Beetle / Bus 1964 - 1968			
- 6v	AC9981849N6	kit	£104.95
- 12v	AC9981849*	kit	£96.50

Beetle / Bus 1969>			
- 6v	AC9981847VN6	kit	£73.50
- 12v	AC9981847V	kit	£73.50

Ignitor I for 009 & 050 distributors			
- 6v	AC9981847AN6	kit	£114.95
- 12v	AC9981847A	kit	£73.50

Pertronix Ignitor 2

The Ignitor II is an improved and updated electronic ignition with all the features of the Ignitor I plus shuts down automatically if the ignition is left on for an extended period if the engine is not running, protecting the coil from overheating. Will not be damaged by incorrect wiring unlike the Ignitor I. Ignitor II For 009 & 050 Distributors.

12V for 009 and 050	AC998P2	kit	£132.95
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Pertronix Ignitor 3

The Ignitor III ignition module is designed for the serious performance enthusiast who demands serious power. Complete with integral rev limiter.

1971> Vacuum advance 12v	AC99871847V	each	£141.95
12v, 009 / 050	AC99871847A	each	£141.95



Petronix extra value kits includes Ignitor kit, Flamethrower coil & Flamethrower leads

1	69> 12Volt	AC998148	kit	£147.95
2	009 12Volt	AC998149	kit	£147.95

UPGRADES & CUSTOM PARTS

IGNITION COILS



Pertronix Flamethrower I coils An uprated coil perfect for use with Ignitor ignition providing up to 40,000 volts which enables a larger spark plug gap to be used. This in turn will give greater fuel efficiency and more power. Can be used with Ignitor I or Ignitor II.

Black 12v	AC90540511	each	£40.95
Chrome 12v	AC90540501	each	£44.50

Pertronix Flamethrower II coils Low resistance for use only with Ignitor II ignition systems or modern OEM electrical. 45,000 volt suited to high rpm engines.

Black 12v	AC90545011	each	£39.50
Chrome 12v	AC90545001	each	£54.95
Black Epoxy Racing coil 12v	AC90545111	each	£66.50

Pertronix Flamethrower III coils Super low resistance for use only with Ignitor III ignition systems or modern OEM electrical. 45,000 volt suited to high rpm engines.

Black 12v	AC90544011	each	£40.95
Silver 12v	AC90544001	each	£56.95

UPGRADES & CUSTOM PARTS

IGNITION LEADS



Stock style coloured leads 7mm PVC copper core wired with bakelite spark plug ends.

Red	AC998014	set	£12.95
Blue	AC998015	set	£12.95
Yellow	AC998016	set	£12.95

EMPI coloured silicone leads 7mm silicone suppressed leads with rubber spark plug boots and air seals. Coil lead is extra long (22") for relocated coils. Simply trim to length required and fit the end & seal supplied.

Red	AC9989477	set	£21.95
Blue	AC9989476	set	£21.95
Yellow	AC9989475	set	£21.95
Pink	AC9989413	set	£14.95
Grey	AC9989415	set	£21.95

Metal over-braided silicone leads Taylor 7mm Spiro-Pro leads fitted with stainless steel over braiding (Braiding is not fitted to the coil lead). Supplied in sets of 5.

Beetle / Bus >1600cc	AC998032	set	£60.95
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Ignition lead separators Finishing touch to any engine bay, fits 7mm leads. Supplied in sets of 6 with an Allen wrench.

Chrome	AC998201	set	£5.50
Red	AC998204	set	£5.50
Blue	AC998205	set	£5.50
Yellow	AC998206	set	£5.50
Black	AC998203	set	£5.50

STARTER MOTORS



Starter motor			
6 volt, >1966, rebuilt / outright	113-911-021/BX*	each	£147.95
*These units are for use with 109 teeth flywheels. We do not carry 6 volt units for 1967 only models.			
12 volt, 1967>			
1 - Repro, new / outright.	311-911-023/DX/	each	£73.95
- Genuine VW, new / outright	311-911-023/GEN	each	£132.95
Bush, starter motor to gearbox bell housing,			
6 volt	111-301-155/ /	each	£3.95
12 volt	113-301-155/ /	each	£2.50
Starter motor conversion bushes			
3 6 volt starter in 12 volt gearbox	113-301-155 6/12	each	£4.50
4 12 volt starter in 6 volt gearbox	113-301-155 12/6	each	£3.95

UPGRADES & CUSTOM PARTS

HIGH TORQUE STARTER MOTORS



High torque starter motor

Ideal for large, high compression engines. 12volt <1975

Plain - Geared drive	AC911001	each	£243.95
Chrome - Direct drive	AC911002	each	£117.95

UPGRADES & CUSTOM PARTS

HARD START RELAY KIT



Use this to take the load away from your ignition switch and wiring. By installing this, your ignition switch will control a relay, which will then power your starter motor.

Hard start relay kit, 12v	AC9112917	kit	£14.95
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UPGRADES & CUSTOM PARTS

DISTRIBUTORS



1 Pertronix billet distributors			
Fitted with either the standard Ignitor I or the high performance Ignitor 2, it comes with a fully adjustable advance curve which can be tailored to suit exact requirements. The black distributor cap is fitted with HEI style terminals for positive location of the spark plug wires. A terminal and boot kit is included with the distributor to convert your existing leads and aid installation.			
Ignitor I distributor	AC905D186	each	£243.95
Ignitor II distributor	AC905D180	each	£270.95
Pertronix distributor rotor arm	AC905D701	each	£17.95
Pertronix billet distributor cap	AC905D710	each	£25.50
Coloured transparent distributor caps			
2 Clear	AC905500	each	£7.50
3 Red	AC905504	each	£7.50
4 Blue	AC905505	each	£7.50
5 Yellow	AC905506	each	£7.50
Pertronix cast distributor, 009 replica			
6 Ignitor I distributor	AC905D186604	each	£121.95
Distributor clamp, Fast Fab, degree marked, made from CNC machined billet aluminum.			
7 Silver	AC9057001	each	£29.95
8 Black	AC9057002	each	£29.95

IGNITION LOCKS & SWITCHES



1 Ignition barrel & key, March 1953-67	211-905-811/C	each	£25.50
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HEADLIGHTS AND HEADLIGHT SWITCHES



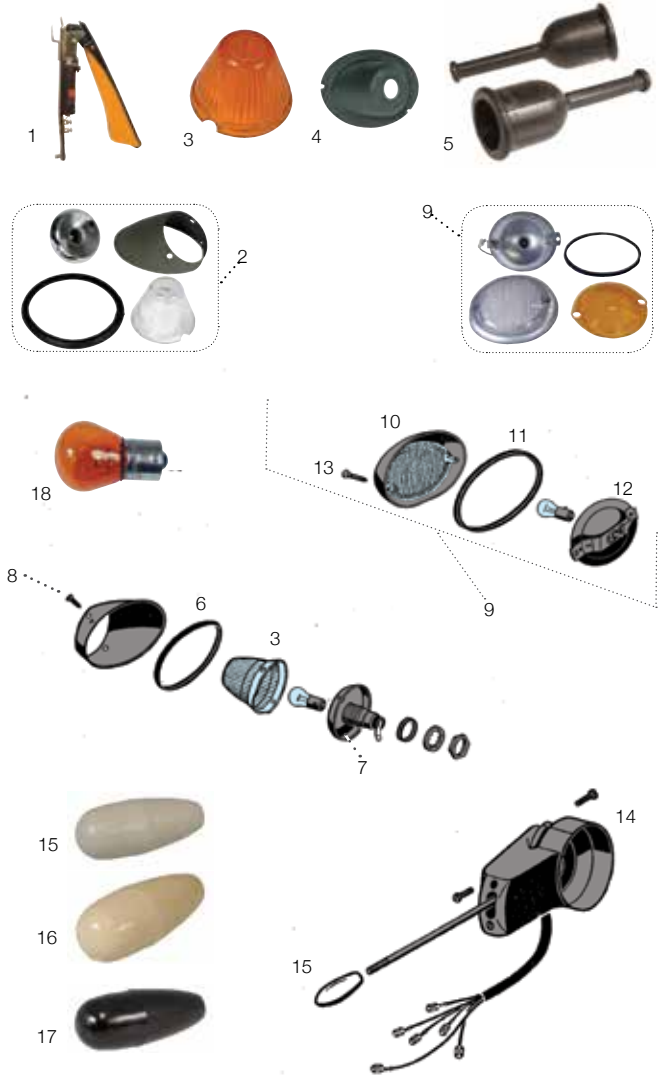
1	Headlight complete , Hella, RHD, >67 (stainless steel rim not polished)	214-941-039	each	£152.95
	Left	214-941-040	each	£152.95
	Headlight complete , Hella, LHD, >67 (stainless steel rim not polished)			
	Left	211-941-039	each	£171.95
	Right	211-941-040	each	£171.95
2	Headlight rim			
	20 past 8, repro.	111-941-111/BR	each	£14.95
	20 past 8, best quality	111-941-111	each	£25.95
	10 past 8, Bosch	111-941-111/C/	each	£25.95
	10 past 8, repro.	111-941-111/CR	each	£13.95
3	Lens seal	111-941-119/ /	each	£3.50
	Screw , for trim ring	111-941-195	each	£4.50
	Spacer , for trim ring screw	111-941-197	each	£2.95
4	Lens glass			
	LHD, Hella pattern			
	Left	211-941-115/E	each	£36.95
	Right	211-941-116/E	each	£31.95
	LHD Bosch pattern			
	Left	211-941-115/F	each	£40.95
	Right	211-941-116/F	each	£34.50
5	Lens retaining clip , 7 per side	111-941-125/B/	each	£2.50
6	Reflector Hella			
	Left	211-941-151/E	each	£76.95
	Right	211-941-152/E	each	£79.50
7	Bulb holder , P45 type not H4	131-941-159/A	each	£10.95
8	Rubber mount , beam adjusters	111-941-147/ /	each	£1.50
	Adjuster screw	111-941-141	each	£2.50
9	Seal , Light to body	111-941-191/ /	each	£4.50

10	US spec headlamp , complete exc. beam unit 111-941-037/C		each	£38.95
	US spec headlight assembly , best quality			
	Left	211-941-037/C	each	£67.50
	Right	211-941-038/C	each	£67.50
11	Lens glass , US Spec.	111-941-115/H	each	£15.95
12	Beam unit , semi-sealed, uses H4 bulb	142-941-039/US	each	£16.95
13	Stone guards , pair, fits from inside trim	AC941001	pair	£51.95
	Stone guards , pair, clips to outside trim	AC941001A	pair	£152.95
14	Early Bosch headlamp bulb , >1960			
	6v, 35w/35w	N01-770-11	each	£7.50
	12v, 45w/40w	N01-770-11/12	each	£9.50
14a	Tungsten P45 headlight bulb , round base, 1960-67			
	6v	941-VAG-423	each	£2.95
	12v	941-VAG-410	each	£2.95
	Halogen headlight bulb , 12v			
15	Early, >1960	N01-770-11/12/HAL	each	£12.95
16	P45, 1960-67, round base	941-VAG-012/B	each	£6.50
17	H4, 3 prong base, 12v	N01-776-32		£6.50
18	Side light bulb			
	6v	N01-771-71	each	£1.50
	12v	N01-771-72	each	£1.50
	US spec headlamp kit , 2 US spec headlamps, 2 beam units, and all bulbs	111-941-998	kit	£116.95
19	Headlamp switch , inc. fixing nut, 1955-67	211-941-511/D	each	£35.95
20	Dip switch , floor mounted	111-941-561	each	£25.50

For headlamp knobs see page 87.

INDICATORS

1	Semaphore 6 volt , 1953-58	113-953-021/F	each	£151.95
	Semaphore 12 volt , 1953-58	113-953-021/G	each	£151.95
2	Bullet indicator assembly , 1958-61			
	Left	111-953-041/C	each	£53.95
	Right	111-953-042/C	each	£53.95
3	Bullet indicator lens , amber, 1958-61	111-953-161/AMB/LR	pair	£17.50
	Bullet indicator lens , clear, 1958-61	111-953-161/CLR/LR	pair	£16.95
4	Bullet indicator mounting plate , 1958-61	111-953-163	each	£15.95
5	Bullet indicator boot & tube , 1955-67	111-953-175	each	£15.95
6	Bullet indicator to body seal , 1955-61	111-953-191/F/LR	pair	£9.95
7	Bullet indicator bulb holder/reflector , 1958-61	211-953-051	each	NCA
8	Screw , for Bullet Indicator	N01-086-61	each	£2.50
9	Indicator assembly fisheye , 1962-67, plastic surround			
	Left	211-953-051/E	each	£45.50
	Right	211-953-052/E	each </td <td>£53.95</td>	£53.95
	Best quality	211-953-051/E/BQ	pair	£118.95
10	Fisheye indicator lens , 1962-67			
	Left	211-953-161	each	£35.95
	Right	211-953-162	each	£34.95
11	Fisheye indicator seals , 1962-67	211-953-165/A/LR	each	£13.95
12	Fisheye indicator bulbholder , 1962-67			
	Left	211-953-051/ER	each	£26.95
	Right	211-953-052/ER	each	£26.95
13	Screw , Fisheye indicator lenses	211-953-173	each	£3.95
14	Indicator switch			
	1955-60, 3 wires, Euro 55-65 US 55-57	211-953-513/B	each	£107.95
	1960-65, 6 wires, US 57-65	211-953-513/E	each	£91.95
	1966-67, 8 wires, US 66-67	211-953-513/F	each	£123.95
	Knob , for above			
15	Grey, 55-65	113-953-541/GY	each	£5.95
16	Ivory, 55-65	113-953-541/IV	each	£5.50
17	Black, 55-65	113-953-541/BK	each	£5.95
	Indicator bulb			
	6v	941-VAG-317	each	£1.50
	12v	941-VAG-265	each	£1.50
18	12v, amber	941-VAG-265/AMB	each	£1.50
	Indicator relays			
	6 volt / 2 terminal	111-953-185/CR	each	£20.50
	6 volt / 4 terminal	111-953-185/D	each	£42.95
	12 volt / 4 terminal	211-953-215/C	each	£18.95
	12 volt / 3 terminal	111-953-227/D	each	£6.50

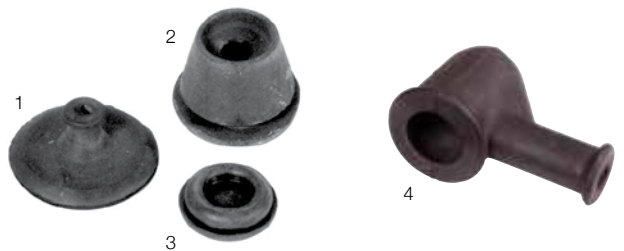


WIRING LOOMS & REPAIR KITS



1	Wiring looms , US specification left hand drive looms, some modification will be required to fit these to right hand drive, and European specification cars.			
	1958-63	211-971-011	each	£332.95
	1964 only	211-971-012	each	£332.95
	1965 only	211-971-013	each	£332.95
	1966-67	211-971-014	each	£332.95
	Wiring looms , UK specification Right Hand Drive, at present we only offer the kit listed below, however if you require a different kit please call, as we can use your existing loom as a template, and in return we will give a very favorable discount on the new loom.			
	1965 RHD	214-971-131/C	each	£218.95
	1967 RHD	214-971-132/C	each	£267.95
	Positive battery cable , 1952-66	211-971-225/C	each	£26.50
2	Headlamp pigtails , with 3x 10 gauge wires	AC9412102	each	£4.50

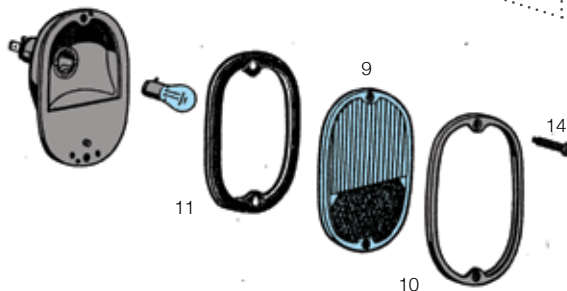
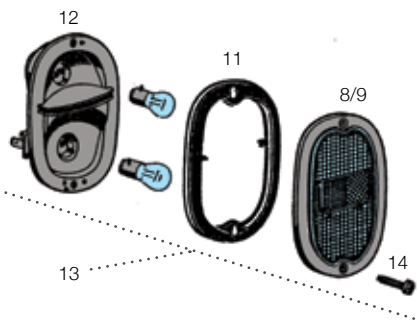
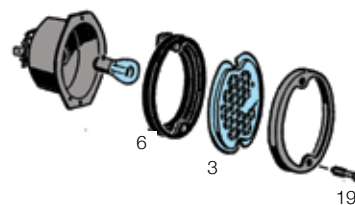
GROMMETS



Grommets , we have a selection of Genuine VW grommets available, they are listed below with outside diameter first, then inner diameter, please select the appropriate size for your required application.				
	51mm / 12mm	111-971-909	each	NCA
1	28mm / 5mm	111-971-905	each	£2.50
2	24mm / 8.5mm	111-971-907	each	£4.50
	23.5mm / 9mm	311-906-105	each	£5.50
	20mm / 4mm	411-941-189	each	£3.95
3	16.5mm / 12mm	111-971-911/A	each	£1.95
4	Dynamo terminal cover , >1967	113-971-901	each	£2.50



TAIL LIGHTS



Tail light assembly with red lens,			
1	1955-57, US spec, domed	211-945-071/A	each £110.95
2	1958-61	211-945-071/B	each £74.95
3	Rear light lens, 1958-61	211-945-241/AA	each £18.50
4	Bracket, for >1957 taillight	211-945-195	pair £27.50
Seal, for taillights			
5	1955-57	211-945-245/A	pair £28.50
6	1958-61	211-945-245	each £9.95
Rear light lens, 1962-67			
7	Amber/Red, Genuine (silver edged)	211-945-241/M/GEN	each £36.95
7	Amber/Red, good quality (silver edged)	211-945-241/M	each £32.95
7A	Amber/Red, repro	211-945-241/MR	each £4.50
8	Clear lens/red, reflector	211-945-241/MC	each £39.50
	All red, US spec. German	211-945-241/G	each NLA
	All red, US spec. repro	211-945-241/MRR	each £3.50
9	All red, US spec. good quality	211-945-241/MRT	each £29.95
10	Rear light chrome surround, 1962-67	211-945-117/B	each £12.95
11	Seal, 1962-67 Best quality Repro.	211-945-245/B/GEN 211-945-245/B	each £9.95 each £8.50
12	Rear light bulb holder, 1962-67	211-945-237/J	each £53.50
13	Rear light complete, 1962-67	211-945-241/AE	each £45.50
14	screw, for lens	N01-411-81	each £2.50
15	Stop/Tail bulb, 6v 12v	941-VAG-384 941-VAG-380	each £1.50 each £1.50
15	Indicator bulb, 6v 12v	941-VAG-317 941-VAG-265	each £1.50 each £1.50
16	12v, amber	941-VAG-265/AMB	each £1.50
Centre brake light lens, (mounts on engine lid)			
	>1958, >Ch. 351736	211-945-531/A	each £16.95
	Seal, for above	211-945-321	each £16.95
	Brake light switch	113-945-515/H	each £5.95
	Seal, brake light switch	411-941-539	each £8.95
Reverse light, chrome			
17	Hella	211-945-072	each £60.95
	Repro	211-945-072/R	each £30.95
18	Seal, reverse light	211-941-321	each £8.50
	Switch, reverse light	211-941-521	each £13.50
	Seal, for switch	N01-381-61	each £2.95
19	Screw, countersunk	N01-421-22	each £1.50

**UPGRADES
& CUSTOM PARTS**

NUMBER PLATE LIGHTS



1

1 **Chrome with bracket**
Universal AC945451 each **£18.95**



2

2 **Stainless steel tube**
Unique ultra slim design with 2 mounting studs
Universal AC947400 each **£33.95**

EARTH STRAPS & BATTERIES



2

1



3



4



5



6



7

Earth straps

1	Battery earth cables, all years	443-971-235/D	each	£11.95
2	Gearbox earth strap, all years	111-971-237/A	each	£9.50
3	Battery terminal clamps	AC971382	pair	£8.50
4	Dis-car-nect , battery cut off device With fused link for clocks etc.	RB1000.01	each	£18.95
5	Battery cut-off switch	AC971005	each	£13.95
6	Batteries (please call, shop customers only)			
7	Battery mounting strap , 1955-66	211-915-305	each	£16.95

**UPGRADES
& CUSTOM PARTS**

VOLTAGE DROPPERS



1

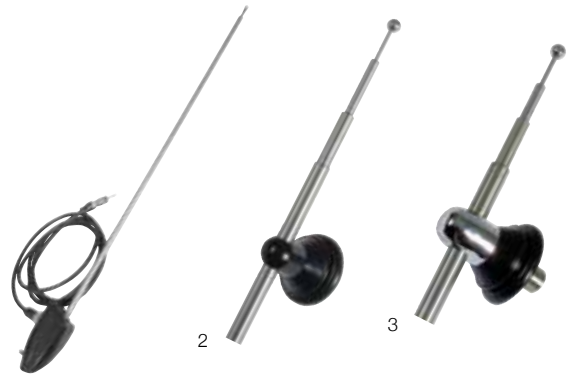


2

These reduce 12 volts to 6 volts (approx) and have a number of uses on earlier cars that have been converted from 6 volt to 12 volt electrics.

1	Fixed voltage reducer . Use this for: Semaphores, choke units & fuel gauges. EMPI	AC9989384	each	£11.95
2	Adjustable voltage reducer . Use this for wipers and most other items New design	AC9989344	each	£38.50

AERIALS



1

2

3

Side/single mount

1	Black base	Z05-180-251	each	£16.95
	Chrome base	Z05-180-251/C	each	£18.95

Side mount aerial, 2 mounting points, drilling required.

2	Black mounting posts	111-999-900	each	£19.95
3	Chrome mounting posts	111-999-900/A	each	£19.95

NUMBER PLATE LIGHTS



1



2



3



4

1	Number plate light lens 1950-58	211-943-315/A	each	£20.95
	1958-67	211-943-121/C	each	£14.95
2	Seal , for above, 58-67	211-943-131/C	each	£7.50
3	Number plate light bulb holder , 58>	211-943-161/C	each	£20.95
	Number plate light rubber boot , 58>	211-943-165	each	£16.50
4	Number plate light bulb 6v	N01-771-91	each	£3.50
	12v	N01-771-92	each	£1.50



UPGRADES & CUSTOM PARTS

SPLIT CHARGING KITS



Split charge relay kit

Designed to provide an easy way to connect an additional battery for vehicles with big stereos or camping accessories/leisure batteries etc. Protects the main engine battery from being run flat, thereby ensuring the vehicle can always be started. The second battery is charged whilst the engine is running, but disconnected from the original battery when the engine is switched off. Designed by us with campervans in mind. Supplied with instructions, loom, & terminals.

Universal AC998TW40 kit **£73.50**

FUSE BOXES



Fusebox

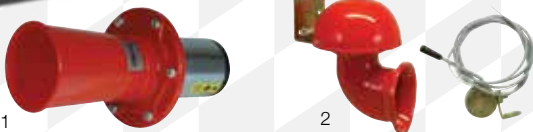
1	>1960 (Ch. 569928) 6 fuse, with screw terminals and cover	111-937-031	each	£44.95
2	1960-67, 8 fuse from Ch. 614456)	211-937-037	each	£45.95
	- Repro, with cover, modification required.	211-937-037/BQ	each	£48.50
	- Best quality, no cover			
3	Cover for 8 fuse box, 1960-67	181-937-555/A	each	£17.95
4	Fuse box clip , 1960>, Ch. 614456	111-937-591	each	£0.70

Fuse, ceramic old style

5	8 amp, white	N01-712-11	each	£0.60
6	16 amp, red	N01-712-14	each	£0.65
	25 amp	N01-712-17	each	£0.60

UPGRADES & CUSTOM PARTS

HORNS



1 Klaxon horns

Popular accessory that makes that "Ooo Gar" sound. (Please mount facing down & rearwards, where it won't get too wet.)

12 volt AC951015 each **£30.95**

2 Bull horn

Makes a sound so similar to the real thing it will attract cows, according to the manufacturer. (Please mount facing down & rearwards where it won't get too wet.)

12 volt AC951014 each **£29.50**

HORNS



1	6V, >7/67 12V, 8/67>	111-951-111/K / 191-951-113/A /	each each	£17.95 £12.95
2	Rubber spade connector cover , All years (but not repro horns)	111-951-195	pair	£4.50

UPGRADES & CUSTOM PARTS

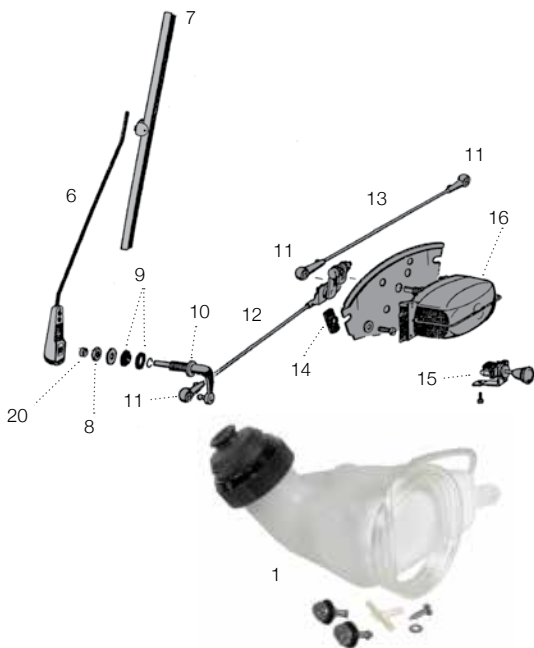
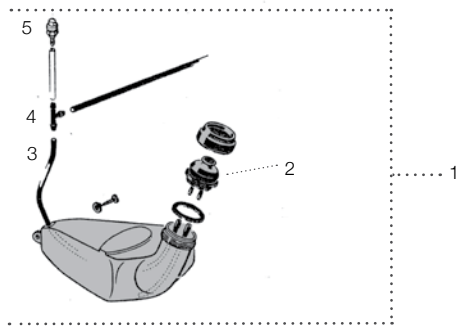
LED BULBS



1	Indicator bulbs 12v 21w, clear 12v 21w, amber	941-VAG-265/LED 941-VAG-265/AMB/LED	each each	£5.50 £5.50
2	Stop/Tail bulbs 12v 21w/5w, clear	941-VAG-380/LED	each	£4.50
3	Reverse light bulbs 12v 21w, clear	941-VAG-265/LED	each	£5.50
4	Side light bulbs 12v, clear	N01-771-72/LED	each	£3.50
5	Number plate light bulbs 12v 5w, clear	N01-771-92/LED	each	£8.50



WINDSCREEN WIPERS



1	Washer bottle kit, LHD 1965-67	211-955-081	each	£70.50
2	Washer bottle pump, 1965-67	211-955-977	each	£19.95
3	Washer hose, per foot	N02-030-12	each	£4.50
4	T-Piece, for washer hose	211-955-975	each	£1.95
5	Washer jet, >1967			
	Silver	211-955-985/C	each	£7.95
	Stainless steel	211-955-985/CSS	each	£7.50
6	Wiper arms, All >1967			
	Best quality (painted silver)	211-955-407/A	each	£17.95
	Repro (painted silver)	211-955-409//	each	£18.95
	Stainless steel (painted silver)	211-955-407/SS	each	£38.50
	Stainless steel (polished)	211-955-407/SP	each	£42.95
7	Wiper blades			
	Repro, black	211-955-425/C/B	each	£22.95
	Repro, silver	211-955-425/C	each	£9.50
	Best quality, silver	211-955-425/CS	each	£18.50
8	Wiper shaft nut, 1950-67	211-955-243/A	each	£3.95
9	Wiper shaft seals, 1955-67	211-955-261/A	set	£7.50
10	Wiper shafts			
a)	1955-64	211-955-215/C	each	£23.50
b)	1965 only	211-955-221/A	each	£23.50
c)	1966-67	211-955-221/B	each	£24.50
d)	1955-64 Safari windows	211-955-225	pair	£83.95

11	Wiper linkage ball joints	211-953-353	each	£8.50
	Wiper connecting rod, 1955-64 (ball joint ends)			
12	- Left	211-955-319/A	each	£27.50
13	- Right	211-955-320/A	each	£27.50
	1966-67			
	- Left	211-955-325/A	each	£20.50
	- Right	211-955-326/A	each	£19.95
14	Wiper linkage assembly grommets, 1955-64	211-955-123	pair	£8.95
15	Wiper switch, 1955-65	211-955-511/B	each	£21.95
16	Wiper motor, armature, use this to convert an SWF wiper motor from 6 volt to 12 volt, please check the manufacturer of your wiper motor before ordering			
	1955-64	113-955-811/B	each	£43.50
	Wiper shaft adapter block for safaris,			
17	1950-64	211-955-225/B	pair	£25.95
18	1965-67	211-955-225/C	pair	£50.95
19	Wiper blade rest for Safaris, 1950-67	211-955-231	each	£15.50
20	Cap for wiper shaft, 1955-67	211-955-275	pair	£3.95
21	Electric windscreen washer kits, a complete kit, including bottle, pump, wiring and switch, LHD only.			
	6 volt	211-953-453/A	each	£62.95
	12 volt	211-953-453/B	each	£62.95

For wiper switch knobs see page 87.



**UPGRADES
& CUSTOM PARTS**

SMITHS ORIGINAL STYLE GAUGES

SMITHS

Smiths gauges are available in a wide range of OE styles, to perfectly blend with the original gauges in your vehicle. Available for both 6 & 12 volt applications



1



2



3



4



5



6

Digital speedometers, original look, electronic internals fully programmable for tyre size, LCD display for trip and mileage. Requires 12 volt supply.

1	120 MPH OE style brown face	AC957034	each	£269.95
2	80 MPH OE style brown face	AC957033	each	£269.95
3	120 KM OE style brown face	AC957023	each	£269.95
4	180 KM OE style brown face	AC957024	each	£269.95
5	120 MPH OE style black face	AC957032	each	£284.95
6	180 KM OE style black face	AC957022	each	£284.95



7



8

Digital tachometer, original look. 6000rpm 12v only, 80mm case.

7	OE style black face	AC957044	each	£142.95
8	OE style brown face	AC957040	each	£142.95



9



10

Oil temperature gauges, original look. 12v

9	52mm OE style black face	AC957055	each	£55.95
10	52mm OE style brown face	AC957056	each	£55.95



11



12

Oil pressure gauges, original look. 12v

11	52mm OE style brown face	AC957051	each	£55.95
12	52mm OE style black face	AC957050	each	£55.95



13



14

Voltmeters, original look. 12v

13	52mm OE style brown face	AC957061	each	£55.95
14	52mm OE style black face	AC957060	each	£55.95



15



16

Fuel gauges, original look. 12v

15	OE style 12V black face	AC957071	each	£55.95
16	OE style 6V black face	AC957070	each	£55.95
17	OE style 12V brown face	AC957073	each	£55.95
18	OE style 6V brown face	AC957072	each	£55.95



17



18



19



20

Clocks, original look. 12v

19	52mm OE style black face	AC957065	each	£55.95
20	52mm OE style brown face	AC957066	each	£55.95

GAUGES, SPEEDO & RELATED PARTS



1	Speedo cables, 3/55 4/57 - 8/66, 2060mm, LHD 3/55 - 67, 2330mm, RHD	211-957-801* 211-957-801/E 214-957-801/F	each each each	£33.95 £13.95 £19.50
2	Seal, speedo cable to stub axle seal, >1967	111-957-855/B	each	£5.95
	Seal, speedo cable to body, >1967	211-957-905	each	£2.95
3	Clip, hub end of speedo cable	N01-243-42	each	£0.65

	Speedo warning light kit, replacement filters	111-957-000	kit	£4.50
4	Bulb holder, dash bulbs >1960, with screw terminal 1961>, spade terminal	111-957-357 111-957-397	each each	£4.50 £4.50
5	Bulb, for dash lights 6 volt, 1.2 watt 12 volt, 2 watt	941-VAG-281/A 941-VAG-281	each each	£1.50 £1.50

UPGRADES & CUSTOM PARTS

AUTOMETER GAUGES



1	Speedometer, 3 3/8" S/Comp 0-160mph	AM3988	each	£221.95
2	Tachometer, 5" with shift light	AUTOMETER3904	each	£253.95
3	3 3/8", 8000rpm, with mounting bracket	AUTOMETER3780	each	£151.95
	Oil pressure gauge, 2 5/8", S/Comp 0-100psi	AM3522	each	£82.95
	2 1/16", S/Comp 0-100psi	AM3327	each	£80.95
4	2 5/8", S/Comp, 150Psi	AM3423	each	£91.95
	Oil temperature gauge, 2 1/16", S/Comp 60-150°C	AM3348-M	each	£72.50
	2 5/8", S/Comp 40-120°C	AM3542-M	each	£87.95
5	2 5/8", S/Comp, 60-170°C	AM3543-M	each	£84.95
	Cylinder head temperature gauge, 2 5/8", S/Comp	AM3536	each	£84.95
7	2 1/16", S/Comp	AM3336	each	£61.95

8	Coolant temp gauge, 2 5/8", S/Comp, 140°C	AM3431-M	each	£86.95
9	Ammeter gauge, 2 5/8", S/Comp	AM3586	each	£74.95
10	Voltmeter gauge, 2 1/16", S/Comp	AM3391	each	£64.95
11	Fuel gauge, 2 1/16", S/Comp	AM3315	each	£64.95
	T1 2 5/8", S/Comp	AM3515	each	£60.50
12	Boost gauge, 2 5/8", S/Comp, 30psi	AM3403	each	£106.95
13	Mounting cup, Pressure gauge, 2 5/8	AM3202	each	£19.95
14	Temp gauge, 2 5/8	AM3204	each	£19.50

Introducing the new

RetroSound®

Retro Manufacturing, is dedicated to designing and engineering innovative radios and speakers for the classic car market under the Classic and Retrosound brands of radios and loudspeakers. Located in Chino, California, Retro Manufacturing's employees have many decades of experience in the 12 volt consumer products industry. They are always working on making their products better and providing superior value and quality.



The RetroSound range of in car entertainment has been designed specifically to meet the requirements of the classic vehicle owner. The range of radio & MP3 players remains faithful to the original 'twin knob' style of unit, blending in seamlessly with the original features of the vehicle, whilst offering the connectivity and performance of a 21st century audio source.

RetroSound units can play music from a variety of sources; MP3 and WMA files can be played directly from a USB flash drive. Alternatively an external source, such as an iPod or other MP3 player, can be played through the auxiliary mini-jack inputs. The use of the rear mounted full size USB or mini-jack ports allows the use of standard leads so the Flash drive or MP3 player can be left connected and out of sight. Alongside the digital music capability, the units feature an AM/FM tuner with a 30 preset memory, and a powerful 4x60 watt amplifier on board.

RetroSound's exclusive "InfiniMount" adjustable shaft/bracket system allows the unit to fit not only in an existing DIN-D aperture but to create a unique installation depending on the layout of the cars dash. The brackets allow for multiple positions of the control knobs. This is a first in the classic car scene offering almost limitless mounting options whilst maintaining traditional looks. The unit does not include a faceplate. A range of faceplate & knob kits are available separately to allow you to effectively custom fit your stereo to your vehicle.

The main unit itself is compact, and lightweight, lending itself to being mounted wherever convenient.

RetroSound Model Two,			
ivory	AC999RS000A	each	£233.95
black	AC999RS001A	each	£233.95
Hermosa			
ivory	AC999RS000Z	each	£197.95
black	AC999RS001Z	each	£197.95
Faceplate			
Chrome, 55-66	AC999RS006	each	£18.95
Hooded chrome 67 only	AC999RS010B	each	£20.95
Hooded black/chrome 67 only	AC999RS010	each	£20.95
Chrome, ivory sapphire knobs, -8/66	AC999RS006A	each	£20.95
Chrome, black sapphire knobs, -8/66	AC999RS006B	each	£20.95
1 Dash speaker	AC999RS011	each	£85.95
100w 6.5" Dual voice coil speaker on mounting bracket. Will fit behind speaker grill on dashboard.			
2 8" Sub with built in amp	AC999RS8100	each	£192.95
Slimline active 100w sub. Designed to be hidden under the seat.			
Quad 4 amplifier	AC999RS8000	each	£155.95



The unit's compact size W = 90mm x D = 165mm x H = 40mm (W = 3.54" x D = 6.57" x H = 1.57") makes it ideal for most installations.

The faceplate dimensions are
W = 190mm x H = 56mm (W = 7.5" x H = 2.25")



BOOKS, TOOLS AND CONSUMABLES

Stuck for a present? VW enthusiasts can never get enough books about Volkswagens!

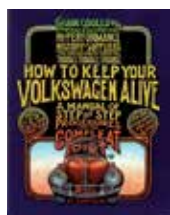
Bought the parts to do the job - have you got the relevant consumables in stock to make life easy?



Save yourself paying for a mechanic, buy a manual for less than an hour's labour and do the job yourself!

Don't blame your tools! Get the right tool for the job and save yourself a lot of swearing and shouting.

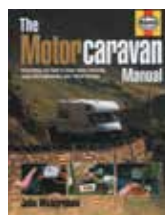
BOOKS



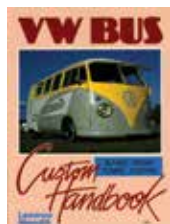
How To Keep Your Volkswagen Alive
By J. Muir
Highly Recommended. A manual of step by step procedures for the complete idiot. Lots of illustrations. 480 pages. Softback.
000-100-007 £21.95



Bentley Manuals
By Bentley Publishing
Probably the most detailed manuals available. Based on VW's own manuals. Written for the USA, so some details may vary. Paperback.
000-100-024 £34.95



Haynes Motorcaravan Manual
By J. Wickersham
Everything you need to know about using & maintaining your motorcaravan. 110 photos. 112 pages. Hardback.
000-100-056 £20.50



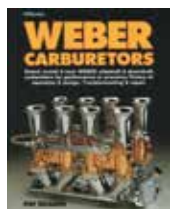
VW Bus Custom Handbook
By L. Meredith
Advice on purchasing, styling & tuning. All models Split/Bay/T25. 160 photos. 128 pages. Softback.
000-100-035 £16.95



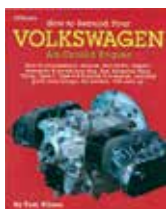
Aircooled VW Engine Interchange Manual
By K. Seume
A users guide to original and aftermarket parts for tuning. 144 pages. 300 photos. Softback.
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The Dellorto Superformance Tech Book
By B. Tomlinson
A practical guide including calibration techniques. 400 illustr. 112 pages. Softback.
000-100-1075 £24.95



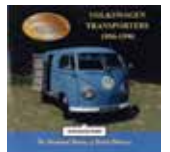
Weber Carburetors
By Pat Braden
Comprehensive & concise chapters on carb design, selecting & installing, tuning & rebuilding. 176 pages. 300 diagrams. Softback.
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By T. Wilson
Covers fault finding, removal, tear down, inspection & re-assembly. 400 photos. 160 pages. Softback.
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How To Hot Rod Volkswagen Engines
By B. Fisher
Covers turbos, exhausts, cyl-heads, Weber carbs, ignition & crankcases. 160 pages. 400 photos. Softback.
000-100-1032 £17.50



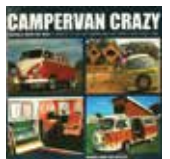
Volkswagen Transporters 1950 - 1990
By Richard Copping
Delves into the physical & aesthetical development, through it's first three-generations, spanning a period of over 40 years. 52 pages. 90 photos. Softback.
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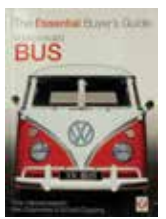
Haynes ICE Manual
By Max Power / Haynes
A guide to in car entertainment covering installation, hardware & charging. 160 photos. 160 pages. Hard back.
000-100-045 £23.95



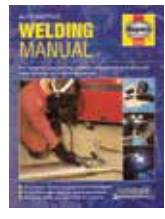
Haynes Workshop Manual, Bus 1972 - 79, 1700 - 2000cc Only
By Haynes
Based on a complete strip-down & rebuild, this is ideal for the DIY motorist. 480 pages. 100's photos. Softback.
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Campervan Crazy
By D. & C. Eccles
Traces the cult of the campervan, from runabout to holiday home & design icon, above all else the campervan is living history, Campervan Crazy is illustrated with fantastic colour pictures throughout. 176 pages. 300 photos. Softback.
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The Essential Buyer's Guide to the Volkswagen Bus
By K. Cservenka & R. Copping
Meticulously researched with model specific photos, covers the high points & downfalls of buying such models. Invaluable to the novice, informative to those who have already owned a bus. 64 pages. 100 photos. Softback.
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Automotive Welding Manual
By Haynes
Basic guide to gas, arc MIG, TIG & Plasma welding & cutting techniques. Covers theory, safety procedures and choosing equipment. Hardback.
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TOOLS



Engine stand - Bench mounted
Enables engine case to be rotated through 360°. Can also be used for gear boxes.

AC0005001 £35.95



Engine assembly stand
Mounted on castors for mobility.

AC0005007 £127.95



Engine dolly
H/D construction mounted on castors for easy mobility.

AC0005005 £45.95



Universal flywheel lock
Fits 6v & 12v flywheels.

AC000111 £9.50



Oil pump puller
Easy to use, stops pump or engine case damage.

AC000112 £7.95



Cam follower clips
Holds followers in correct position, essential when re-using with the same camshaft.

AC000113 (pair) £7.50



Gearbox drain plug socket*
Fits 3/8" drive ratchet.

AC000114 £4.50



Gearbox drain plug wrench*
(*can also be used on IRS A-arm bolts).

AC0005788 £10.95



Distributor drive puller
Removes driveshafts with ease.

AC000115 £33.95



Spark plug tap & reamer
Order AC0004013 for more inserts.

AC0005716 £57.95



Oil piston puller
Removes seized pressure relief valve pistons.

AC000117 £30.95



Adjustable push rod
Used for setting correct valve geometry on uprated engines.

AC000119 £19.95



Flywheel dowel pin jig
Provides correct position when drilling crankshafts & flywheels for 8 dowel pins.

AC000120 £36.95



Crankcase splitter
Helps free difficult cases. Fits into oil pump aperture.

AC000121 £15.95



Crankshaft pulley puller
Can be used with the engine in situ.

AC000122 £23.95



Splined socket
For C.V. joint bolts. Fits 3/8" drive.

AC000135 £9.50



Helping Hand tool
Helps steady drums or flywheels whilst loosening stubborn nuts.

AC000145 £25.50



Cylinder head assembly tool
For Type 1 engines only.

AC000129 £47.50



Deck height tool
Accurately check deck height with this tool & a set of feeler gauges.

AC000126 £42.50



Oil filler nut tool
Lug type. For occasional use. Fits 3/8" ratchet.

AC000139 £8.95



Oil filler nut tool
Internal type. Grips the inside of the nut. For regular use.

AC0005102 £15.50



Crank gear puller
When using this tool heat should still be applied to the gears.

AC000132 £56.50



Airflow meter
Use this to balance twin carburettor set ups. Very accurate & easy to use.

AC000124 £35.95



Starter motor bush puller
Makes this awkward job easy.

AC0007062 £66.50



Axle nut tool
Eases the removal of stubborn nuts. Apply pressure with a ratchet or bar & hit with a hammer.

36mm AC000130 £10.95

46mm AC000131 £10.95



Socket & breaker bar
Useful for flywheel gland nuts & rear hub nuts.

36mm 1/2" AC000002 £6.95

36mm 3/4" AC000001 £21.95

46mm 3/4" AC000004 £16.50

Breaker bar for above

3/4" AC000003 £32.95



Deluxe flywheel seal
Installation tool does not require the dowel pins to be removed.

AC000150 £35.95



Clutch alignment tool
A must for any mechanic. Type 1/2/3

AC000143 £4.50

Type 2 1.7-2.0L / T25 petrol

AC0005335 £4.50



Adaptor for air flow meter
Adapts our flow meter to fit the following carbs. Weber 34ICT

AC000124A £19.95

EMPI/Kadron

AC000124B £19.95



Chamber volume
Measures combustion chamber capacity. Three colour coded plexi glass discs to fit most bore sizes supplied with a syringe.

AC000137 £22.95



Gascacinch gasket sealer
Extremely good sealer for every purpose. 4oz can with a brush in the lid.

AC0005124 £9.95



Jack - Genuine VW
Fits standard jacking points.

111-011-031/E / £49.50



Mr Torque tool
Multiplies leverage from a normal ratchet. For flywheel gland nuts & 36mm rear hub nuts. Supplied as a kit inc. drum plate, 6v & 12v gear.

AC000133 £85.95



Drill bit for valve guides
used for replacing old valve guides in cylinder heads.

AC0007005 £71.50



End float tool
Use this to set flywheel end float. For use with feeler gauges.

AC000125 £17.95



Engine assembly lubricant
Positive protection against scuffing & scoring on initial fire up after a rebuild. 2oz tube.

AC0000158 £10.95



1	Grease gun , 4 jaw, 120cc capacity Ideal for axle beams.	LT-0240	each	£19.50
2	Grease gun adaptor hose Ideal for confined areas, flexible hose.	LT-0891	each	£9.95
3	Ball joint separator - Scissor type Also works on track rod ends	LT-0282	each	£28.95
4	Wheel brace - Telescopic For 17/19mm wheel bolts/nuts	LT-0591	each	£17.50
5	Flexi funnel Ideal for aircooled engine bays.	LT-1011	each	£5.50
6	Tin snips For straight or right hand cuts, 10".	LT-1458	each	£21.50
7	Trim removal tool , a 10 in 1 tool for the removal of trims, clips, headlamp springs & badges	LT-2373	each	£14.50
8	Feeler gauges , 32 piece, metric & imperial blades Ideal for tappets, points & spark plugs.	LT-2481	each	£9.95
9	Brake spring removal tool For drum brakes.	LT-2704	each	£10.95
10	Valve grinding sticks - Set of 2 with 4 sizes of suction cup.	LT-3524	pair	£10.95
11	Magnetic parts tray - Keep track of your nuts/bolts, sockets etc. 60mm diameter / 20mm deep.	LT-2908	each	£8.50
12	Alloy wheel brush - Gets into tight spaces, does not scratch.	LT-3517	each	£6.50
13	Oil suction gun Ideal for filling gearboxes	LT-3094	each	£16.50
14	Track-Right gauge - Drive over tracking system, simple to use. 1 tonne per wheel capacity.	LT-3008	each	£60.95
15	Eezibleed - Brake bleeding tool - Uses tyre pressure makes bleeding a 1 person job.	LT-4062	each	£22.50
16	Exhaust gas tester A digital gauge for measuring exhaust C.O Level, Accurate to 0.5%	LT-4125	each	£121.95
17	Eezilap - valve lapping tool Attaches to an electric drill	LT-4095	each	£50.50
18	Adjustable strobe gun - Great for setting a 009 at full advance. With readout for RPM, Dwell & advance.	LT-4123	each	£212.95

Oil is the lifeblood of your engine – using good quality oil will give your engine the best chance for a long & healthy life. However, not all oils are the same, not all high quality oils are right for our beloved air-cooled unit, & there is a lot of myth regarding which is the correct type to use. So we'd like to try & set the record straight.

Mono-grade vs. Multi-grade

In the early days VW originally specified straight mono-grade oil for the Beetle engine. Remember, this was a long time ago, & most manufacturers specified mono-grade oils because multi-grade oils were in their infancy, & frankly they weren't that good. The grade of oil was specified as straight SAE 30 for most general driving conditions, with SAE 20 specified for winter or colder climates, & SAE 40 specified for high summer or warmer climates.

The introduction of new oil standards in the 1970's brought the advent of better quality multi-grade oils, with the result that in 1975 VW specified multi-grade oils for all new air-cooled vehicles, & recommended that older vehicles also follow the new specifications. The recommendation was for oils of SAE15W-40 or SAE20W-50 or similar for European climates. All air-cooled engines since this time, up to the latest Brazilian/Mexican engines, specify a multi-grade oil.

We therefore follow VW specifications & recommend a good quality multi-grade mineral oil such as the Servol SAE15W-40, or similar quality brand. There are those who claim that multi-grade oil breaks down at the high oil temperatures that the air-cooled unit runs at. We disagree – if your engine is operating at temperatures that break down the oil, then your engine is running far too hot! You need to reduce the oil temperature, not use lower specification oil. For the traditionalist who prefers to stay with SAE 30, we stock the high quality 'Morris' brand, one of the best mono-grades about.

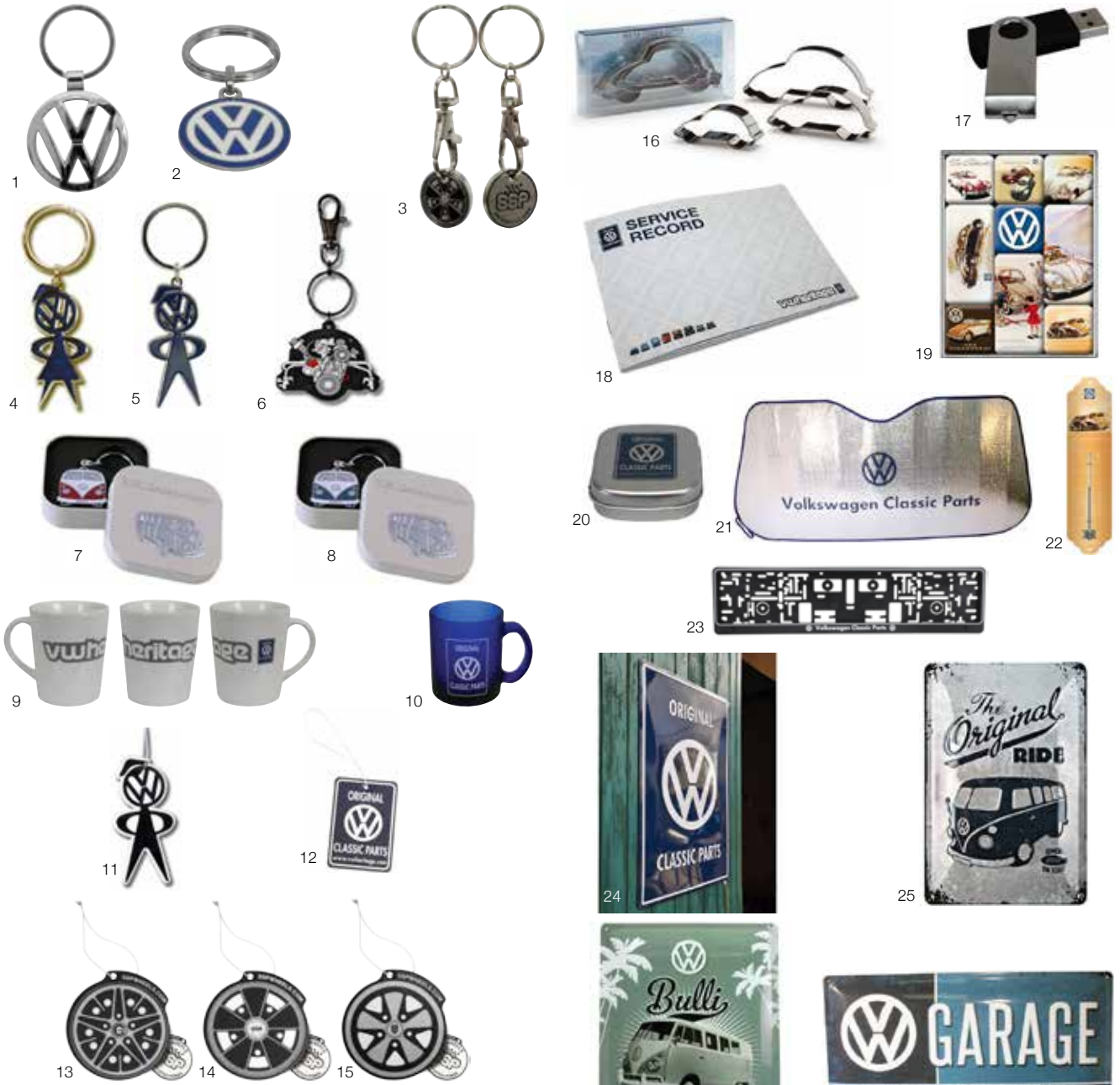
Mineral oil vs. Synthetic oil

Synthetic oils typically have quite different heat transfer characteristics to mineral oils. On modern water-cooled units this is not a problem, but on the air-cooled unit where a significant part of the overall engine cooling comes through oil cooling, the use of synthetic oils can cause problems. As the amount of heat dissipated by the oil is reduced, the engine runs hotter. Therefore, for every day use, we recommend mineral oils, not synthetics (2.5 litres required for a 1200cc-1600cc engine).

Morris Golden film SAE30 5 litres	ML-001	each	£21.50
Servol multigrade 15W40 5 litres	ML-005	each	£24.50
Lodexol gearbox oil 80W90 1 litre	ML-007	each	£8.95
5 litres	ML-006	each	£24.50
Brake fluid DOT4 250ml	ML-010	each	£5.50
1 litre	ML-008	each	£12.95
Carb cleaner 400ml	ML-011	each	£7.50
MD4 penetrating spray 400ml	ML-012	each	£4.95
Pavan , degreaser (not for plastic items) 400ml	ML-013	each	£5.50
Brake cleaner (solvent cleaner) 400ml	ML-014	each	£5.50
Prima (silicon spray) 400ml	ML-015	each	£6.95



GIFTS AND T-SHIRTS



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2	VW logo keyring, blue enamel, small	80.087.010	each	£4.50
	VW logo keyring, blue enamel, large	80.087.010C	each	£4.50
3	SSP trolley coin keyring, pound sterling	111-999-007	each	£2.50
4	Miss Bubble Head keyring	80.904.111	each	£5.50
5	Mr Bubble Head keyring	80.904.110	each	£5.50
6	T1 engine keyring	80.902.578	each	£6.50
7	Split Bus keyring, red	80.902.564	each	£13.50
8	Split Bus keyring, blue	80.902.565	each	£13.50
9	VW Heritage mug (sold as each)	111-999-004/A	each	£2.50
10	VW Classic Parts logo mug	80.902.234	each	£9.95
11	Mr Bubblehead air freshener, green apple	80.902.607	each	£3.50
12	Classic parts logo air freshener, coconut	111-999-010	each	£1.50
13	SSP Cosmic wheel air freshener, citrus	111-999-011	each	£1.50
14	SSP BRM wheel air freshener, cherry	111-999-012	each	£1.50
15	SSP Fooks wheel air freshener, vanilla	111-999-013	each	£1.50

16	Cookie cutter gift set, 3 Piece, VW Beetle	000-069-660/B	each	£5.95
17	VW logo USB pen drive, 3.75GB	80.087.620	each	£16.50
18	VW service record book	111-999-020	each	£2.50
19	Magnet set, 9 pieces, gift box	80.902.291	set	£9.50
20	Metal peppermint box, Classic Parts logo	80.902.116	each	£1.95
	Magnetic parts bowl, Genuine VW	80.902.233	each	£9.95
21	Foldable silver screen, hot or cold, Genuine VW	80.901.567	each	£9.50
22	Room thermometer, Beetle and Spilt Bus	80.902.289	each	£12.95
23	Number plate holder, VW Classic Parts	80.902.312	each	£10.95
24	VW Classic Parts metal sign, 55x80cm	80.903.402	each	£57.95
25	The Original Ride metal sign, 20x30cm	80.901.625	each	£10.50
26	Bulli, enjoy the way... metal sign, 30x40cm	80.901.626	each	£13.95
27	VW Garage Services metal sign	80.901.768	each	£15.95

VW HERITAGE T-SHIRTS



1	SSP Fooks wheel t-shirt , (S,M,L,XL,XXL available)	CALL	each	£12.95
2	"Mixed up" t-shirt , grey on black (S,M,L,XL)	CALL	each	£12.95
3	VW Heritage t-shirt , green, (S,M,L,XL,XXL available)	CALL	each	£4.98
4	VW Heritage t-shirt , blue, (S,M,L,XL,XXL available)	CALL	each	£4.98
5	VW Heritage t-shirt , orange, (S,M,L,XL,XXL available)	CALL	each	£4.98
6	VW Heritage t-shirt , pink, (S,M,L available)	CALL	each	£4.98



A Pillar	63	Carb cleaner	111	Engine lid hinge panel	69	Heater cables	61
Accelerator cables	60	Carburettor kits - 25/30hp	12	Engine lid parts	71	Heating auxillary	82
Accelerator linkage	60,61	Carburettor parts	32-36	Engine lid seal	71	Hinge pins	77
Accelerator pedal cover	60	Carburettor rebuild kits - 25/30hp	13	Engine mounting hardware	14	Horns	102
Accelerator pedals	60	Carburettor rebuild kits - 1200-1600cc	32,36	Engine oil	109,111	HT Leads	95,96
Aerials	101	Carburettors	32-36	Engines	10,11	Hub cap pullers	55
Air filter	33-36	Cargo door parts	74	Equaliser pulley	18	Hubcaps	55
Air hose	32,39	Cargo floor	65	Exhaust hardware	39,43	Hub seal kit	50
Alloy wheels	56,57	Carpet sets	89	Exhaust nuts	43	Idler pin	48
Alternator backing plates - 1600cc	28,29,94	Case savers	15	Exhaust studs	20	Ignition barrels	97
Alternator conversion kits	94	Chassis parts	64	Exhaust valves	22	Ignition coils	95,96
Alternator parts	94	Chassis repair - Rear	64	Exhausts	38-43	Ignition leads	95,96
Alternator stand	14,94	Cigarette lighter	87	Extra value kits - Exhausts	38	Ignition switches	97
Alternators	94	Cleaning products	109	Fan - 1600cc	28,29	Indicator relays	99
Anti roll bar	49	Clutch cables	60	Fan belts	17,94	Indicator switches	99
Axle gaiters	46,50	Clutch kits	47	Fan shroud	28,29	Indicators	99
B Pillars	66,67,72	Clutch operating parts	47	Fire extinguishers	109	Inlet manifold stud	20
Baby moon hubcaps	55	Clutch pedal parts	60	Floor mats - Rubber	89	Inlet manifolds	32-36
Backing plates - Alternator/ Dynamo	28,29,94	Clutch plates	47	Fluids	109,111	Inlet valves	13,22
Backing plates - Brakes	52	Coils	95,96	Flywheel - 1600cc	16	Inner front wheel arch	65
Barrel and piston kits	18,19	Con rod bearings - 1600cc	16	Flywheel oil seal	13,16	Inner sills	67
Battery parts	101	Con rods	16,17	Fold out bed parts	85	IRS conversion	51
Battery positive cables	99	Condensers	95	Front axle bearings	49	Interior accessories	86,87
Battery terminals	101	Contact breakers	95	Front axle fixings	49	Interior light	86
Battery trays	69,73	Cooling fan - 1600cc	28	Front panel	63	Jacking points	64
Bear claws	55	Crankcase - 1600cc	14,15	Front panel lower inner	63	Jail bar kits	86
Belly pans	65	Crankshaft - 25/30hp	13	Front suspension	49	J-Tubes	38,42,43
Big end bearings - 25/30hp	12	Crankshaft - 1200-1600cc	16-18	Front valance	63	Keyrings	112
Big end bearings	17,18	Crankshaft pulley	16-18	Front wheel arch	65,66	King pins	49
Bike rack	85	Cross member - Front	64	Front wheel housing	65	LED Bulbs	102
Bleed nipples	53	Cross member - Rear	64	Fuel caps	37	Lightened flywheel	16
Books	108	CSP disc brake kits	54	Fuel filter	30,31,37	Link pins	49
Box sections	64	Cylinder base shims	18	Fuel hose and fittings	30,31	Lights	98-100
Brake cleaner	111	Cylinder heads	20,21	Fuel pressure regulators	31	Locking wheel bolts	59
Brake disc conversion	54	Cylinders	18,19	Fuel pump - 25/30hp	13	Main bearings - 25/30hp	13
Brake drums - Front	53	Dashboard parts	86	Fuel pumps electric	31	Main bearings - 1600cc	18
Brake drums - Rear	53	Deep sumps - 1600cc	26	Fuel pumps - Mechanical	30	Manuals	107
Brake fluid	111	Deluxe side trim	81,86	Fuel senders	37,105	Master cylinder	52,53
Brake fluid reservoirs	52	Dipstick	12,20,27,105	Fuel tank parts	37	Mirrors - exterior	81
Brake hoses	52,54	Distributor caps	95,97	Fuse boxes	102	Mirrors - Interior	86,87
Brake kits	54	Distributor drive - 1600cc	16	Gauges	104-106	Mudflaps	80
Brake light switches	52,100	Distributors	95,97	Gear knobs	61,62,87	Number plate lights	101
Brake master cylinders	52,53	Door glass	75	Gear knobs - Aftermarket	62,87	Oil	109,111
Brake pedal parts	60	Door handles - Exterior	74,76	Gear linkage	61	Oil change gasket set - 25/30hp	12
Brake pipes	52	Door handles - Interior	74,76,87	Gear shifters - Performance	62	Oil coolers	25,26
Brake shoes and fittings	53	Door parts	74,76	Gearbox gasket sets	45	Oil fillers - 25/30hp	12
Breather / vacuum hose	27,32	Door seals	74,75,77	Gearbox mounts	45,46	Oil fillers and breathers	20,27
Breather box	27	Door trim panel fixings	90	Gearbox oil	109,111	Oil filter heads	26
Bulbs	98-106	Door trim panels	93	Gearbox parts	45,46	Oil filters	26
Bulbs - Indicator	99-102	Door window seals	75,77	Gearboxes	44	Oil hose and fittings	27
Bulbs - Brakes	100	Doors	68	Gifts	112	Oil pick up - 1600cc	14
Bump stops - Front	49	Drag link	48	Gland nut	16,17	Oil pressure switch - 25/30hp	95
Bump stops - Rear	50	Dynamo backing plates - 1600cc	29	Glass	75	Oil pressure switch - 1600cc	25
Bumper fixings	78,79	Dynamo parts	94	Grab straps	86	Oil pressure valves	25
Bumper irons	78,79	Dynamo stand	14,15,94	Grease nipples	49	Oil pump - 25/30hp	12
Bumpers	78,79	Earth straps	101	Grommets	99	Oil pumps	25
Bunk bed	85	Electronic ignition	96	Gudgeon pin - 25/30hp	12	Oil relief screw	25
Cab door parts	66,75-77	Engine bay side panels	69	Gudgeon pin clips - 1600cc	18	Oil strainer	12,25
Cab floor	65	Engine case - 1200-1600cc	15	Gutter repair	68	Okrasa carb kits - 25/30hp	12
Cam followers	22	Engine gasket sets - 25/30hp	12	Handbrake cables	61	Outer sills	66,67,72,73
Cam gears	22	Engine gasket sets - 1600cc	18	Handbrake parts	61	Outriggers	64
Camshaft - 25/30hp	13	Engine hardware kits - 1600cc	15	Head studs - 1600cc	14,15	Parcel shelves	87
Camshaft	22,23	Engine lid	70,71	Headers - 1600cc	40	Pedals	60
Camshaft bearings	18			Head gaskets	19,21	Petrol tank	37
Camshaft kits	22			Headlight switches	98	Pick-up parts	72,73
Canopies	84			Headlights	98	Pistons and cylinders	12,18,19
Car covers	80			Headlinings	90	Piston rings - 25/30hp	12

Piston rings	19
Points	95
Pop out windows	75
Pop top canvas	83
Pop top roof parts	83
Pop top seal kits	83
Pulley	16,17
Pushrod tubes - 25/30hp	13
Pushrods - 1600cc	22,23
Race case - 1600cc	15
Radios	107
Rancho gearboxes	44
Ratio rockers	24
Rear corners	69
Rear hatch	71
Rear suspension	50
Rear valance	69,73
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From London or the East:

- Take the M23 south from London until it becomes the A23. As you approach Brighton, turn onto the A27, in the direction of Worthing.
- Exit the A27 onto the A283 to Shoreham and at the roundabout, take the first exit onto Steyning Road.
- At the roundabout, take the first exit onto Upper Shoreham Road. At the supermarket, opposite the park, turn right onto Eastern Avenue.
- Directly before the level crossing, turn left onto Dolphin Road.

From the West:

- Exit the A27 onto the A283 to Shoreham and at the roundabout, take the second exit onto Steyning Road.
- At the roundabout, take the first exit onto Upper Shoreham Road. At the supermarket, opposite the park, turn right onto Eastern Avenue.
- Directly before the level crossing, turn left onto Dolphin Road.

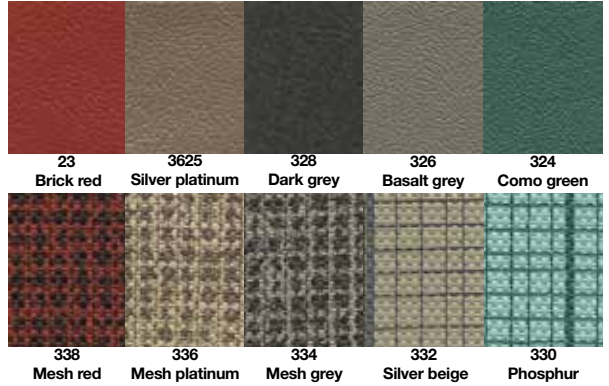


TMI VINYLs FOR SEAT COVERS & DOOR PANELS

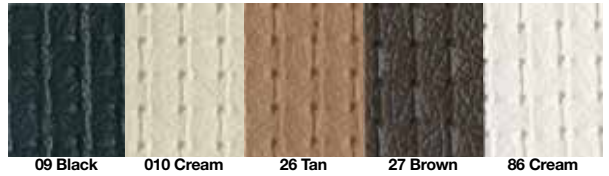
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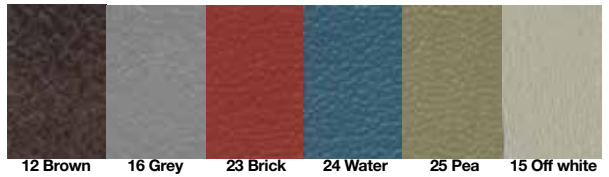
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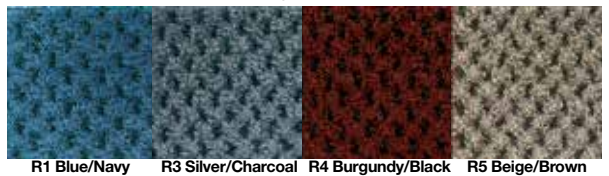


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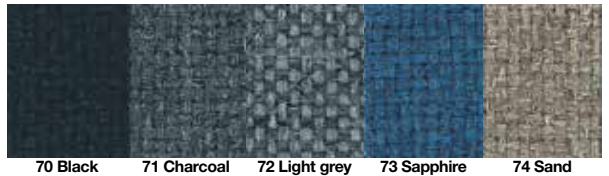
Velour - Single colour



Regal velour

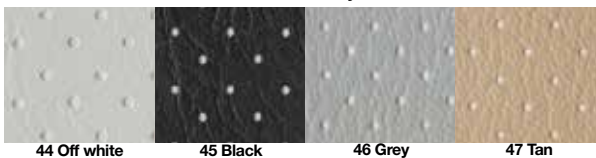


Tweed cloth



TMI HEADLININGS

Perforated vinyl



Crush vinyl



Mohair cloth



SEAT BELT SWATCHES



Grey

Cream

Blue

Red

Ivory

Tan

Black

Dark blue

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Charcoal

Blue

Green

Oatmeal

Red

Carpets (above) are supplied with the corresponding cloth edging (below)



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2. Green/Yellow

3. Green/Red

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