LOWER YOUR SUPER BEETLE!

Our proven “Versa-Strut” lowers your super beetle without sacrificing ride comfort! It uses your original stock springs, or our famous Sport+ tapered springs. No welding is required for installation. If you've already cut your springs and are not satisfied with the result, this is the answer! Replacement heavy duty bushings and sway bars are also available to enhance the handling of your installation. Versa-Struts also include our new strut centering rings, and billet aluminum closing nuts for positive shock cartridge positioning. The struts have removable spring holders and you may upgrade to our MaXX spring system at a later date if you wish. Strut inserts (shock portion) are sold separately below. Made in USA!

‘71-’73 VERSA-STRUT
Adjustable ride height is set from 1 1/2 to 5 inches via snap ring and movable spring holder. Must be removed from car for adjustment. (Order modified strut inserts below, #88-2999MX, OR our complete Super Low kit on page 6.)

87-0910AV Versa-Struts, 71-73
Per pair. Includes caster fix bushings and strut centering rings. Order inserts below.

SHOCKS FOR ALL 71-73 Versa-Strut models.


‘74 & UP VERSA-STRUTS
Adjust ride height from 1 to 3 inches via snap ring and movable spring holder. Must be removed from car for adjustment. (Order strut inserts separately, #88-2999L, below, OR our complete Super Low kit on page 6.)

87-0910B Versa-Struts, 74-79
Per pair. Includes caster fix bushings and strut centering rings. Order inserts below.

SHOCKS FOR ALL 74-79 Versa-Strut models.

88-2999L Standard oil filled strut insert (shock) for use with our ’74-’79 Adjust-A-Strut. Does not fit standard Super Beetle. Each. (Order two per car.)

Wheel Spacers
For Porsche 5 lug on 130mm, 4 on 100mm, and 5 on 100mm.

These high quality wheel spacers can be installed for a variety of reasons, including clearance for disc brake calipers and minor track width adjustments. Our spacers may also be required when using the new MaXX strut assembly. The thickness required for these close tolerance applications should be carefully measured before ordering. Check with your sales representative before ordering! Longer wheel studs may be required.

- 98-7300 1/8” spacers, 5X 130 pattern, pair.
- 98-7301 3/8” spacers, 5X 130 pattern, pair.
- 98-7303 3/16” spacers, stock 4 X 130 pattern, pair.
- 98-7308 1/8” spacers, dual pattern 5 X 100 & 4 X 100, pr.
- 98-7309 3/8” spacers, dual pattern 5 X 100 & 4 X 100, pr.

Press In Wheel Studs

- 98-7102 Stud, 12mm X 2.0”, each.
- 98-7102B Stud, 12mm X 1.4”, each.
- 98-7103 Stud, 14mm X 1.7”, each.
- 98-7104 Stud, 14mm X 2.0”, each.
- 98-7105 Stud, 14mm X 2.6”, each.

Screw In Wheel Studs
With Allen head drive

- 98-7202 Stud, 12mm X 1.5 pitch, screw in. Each. About 1.5” overall length.
- 98-7206 Stud, 14mm X 1.5 pitch, screw in. Each About 1.75” overall length.

Lug Nuts

- 98-7234 Lug nut, 14mm X 1.5 pitch threads. Sold Each.
- 98-7232 Lug nut, covered, 12mm X 1.5 pitch threads. Sold Each.
- 98-7200 Porsche Styled chromed steel lug nut. Just the thing for your Porsche wheel conversion Sold Each.
- 98-7220 14mm Bus Style lug nut. Gold zinc plated. 1.5 thread pitch. Sold each.

FRONT DISC BRAKE KIT
FOR ALL SUPER BEETLES!

This special Super Beetle disc conversion guarantees great stopping power and wet weather performance! The kit is installed by removing the drum, brake shoes, and backing plate assembly from the original spindle. (The spindle remains on the car.) The high quality Beefy Billet 6061-T6 adapters bolt to the spindle to mount the caliper. All the parts supplied with the kit are stock Ghia items (calipers, pads, rotors, grease seals, and bearings) making spare parts easy to find! You can use the original Super Beetle master cylinder with this conversion. We include everything you will need for the conversion. Steel braided brake lines and our new brake line holder clamps are now included with every kit! Also included are top quality bearings, seals, and high grade mounting hardware. All you need to supply is the brake fluid and wheel bearing grease!

87-0988 Super disc brake conversion. Fits all 71-79 Super Beetle.
89-4050V Replacement pad set for above.

Optional drilled and slotted front and rear rotors are available. Some special bolt patterns and studding are also available at extra cost. Now... improved model with more holes!

87-0988V Super front disc brake conversion with drill/slot rotors. (shown above.)

REAR DISC BRAKE KIT
WITH PARKING BRAKE

87-0988RP 71-72 Super rear, solid rotors.
87-0988RD 71-72 Super rear, drilled & slotted rotors.
87-0988SP 73-79 Super rear, solid rotors.
87-0988SD 73-79 Super rear, drilled & slotted rotors.
High Tech URETHANE CONTROL ARM BUSHINGS!

We have found these bushings to be superior to VW rubber bushings in every way. Steering response will be much more accurate than rubber bushings. They also help control the famous Super Beetle shimmies on both lowered and stock ride height bugs! The kit contains all four lower control arm bushings plus sway bar mounts. Once the control arms are removed from the car, the old bushings must be pressed out by a shop. (You can reinstall the bushings yourself without a press as they are the two piece type.) A special anti-squeak lubricant is included with each set.

88-2000  71-73 Urethane kit, with lube.
88-2002  74-79 Urethane kit, with lube.

Camber+ Kit!
For lowered or “crash victim” cars.

Improves the range of camber adjustment over stock bolts by about one degree plus and minus. Includes all new bolts, washers, and urethane inserts. Also improves steering response and reduces shimmy!
88-2511  Fits 71-73 Supers
88-2511L  Fits 74-79 Supers.

New!
High performance BRASS idler arm bushing

A bad idler bushing can cause shimmy and poor steering. Our high performance bushings will press in easily and last for thousands of miles. The revised early and late style bushing have a Zerk fitting and internal grease distribution groove.
87-0142B  Idler arm bushing, ‘71 to mid-’72. Fits to chassis #112-25-75326. New with grease groove!
87-0143  Idler arm bushing, mid-’72 on. Fits from chassis #112-25-75327

PITMAN ARM BUSHING

88-3014  Bushing, for damper to pitman arm. Fits all Super models 1971 through 1974.

Front End Rebuilding kit

71 TO 74 KITS:
Kit includes center tie rod, right and left tie rods, two ball joints, idler arm bushing, steering damper, damper bushing, urethane control arm bushings, and sway bar bushings. **This kit DOES NOT include strut inserts, strut bearing mounts, steering box, steering shaft, brake or wheel bearing items.

75 TO 79 KITS:
Urethane (black) control arm bushing kit, includes sway bar bushings, right and left tie rods with ends for steering rack, two ball joints, and two camber adjusting bolts with washers and lock nuts. **This kit DOES NOT include strut inserts, strut bearing mounts, steering box, steering shaft, brake or wheel bearing items.

NOTE ABOUT LOWERED CARS:
If your car is lowered even as little as one inch, you should order the “lowered” version of our front end rebuild kits, which includes our Camber+ kit, as well as Caster-Fix bushings for your sway bar. This kit is only a few dollars more than a “standard” kit, but it will offer much improved front end alignment results. Please state if you have a stock or aftermarket 7/8” sway bar when ordering this kit.

88-2300  Rebuild kit, 71-Mid 72, stock height suspension.
88-2300L  Rebuild kit, 71-Mid 72, lowered suspension.
88-2302  Rebuild kit, Mid 72-73, stock height suspension.
88-2302L  Rebuild kit, Mid 72-73, lowered suspension.
88-2304  Rebuild kit, 74 only, stock height suspension.
88-2304L  Rebuild kit, 74 only, lowered suspension.
88-2306  Rebuild kit, 75-79, stock height suspension.
88-2306L  Rebuild kit, 75-79, lowered suspension.

NOTE: MID 1972 YEAR BREAK.....
You have an “early 72” car if your chassis number is up to 112-257 5326. The second set of three digits are the ones that count. For a convertible, numbers up to 152-257 5326 would be an “early” 72 model. This distinction is only important regarding the order of the correct idler arm bushing. Another way to tell is by examining the idler bushing holder. Early type 72's had a cast aluminum holder incorporating adjustable right/left travel stops. Late style cars had a stamped steel idler holder, without the right/left travel stops.
Super Beetle Front Stress Bar!

Our proven Super Stress bar stiffens your flexible front bodywork by tying the strut mount towers together as a unit. Heavy duty 1/4 inch steel plates bolt to the strut towers. A thick wall 6061-T6 aluminum bar is fitted between the mounts and secured with spacers and 14mm bolts. This super strong setup gives your car that solid feeling when cornering, or running over rough pavement and dips. Try one today! #87-0302 For all Super Models.

Replacement all new TIE RODS WITH ENDS

87-0100 Center tie rod, ‘71-’74 models.
87-0102 Lf. or Rt. tie rod with ends. Fits ‘71-’74 models. Each.
87-0103 Tie rod w/ends, 75-79 Super. Fits left or right. Each.

BALL JOINTS
Fit stock or lowered cars.

87-0141 Ball joint, ‘71-’73 models, Each.
87-0140 Ball joint, ‘74-’79 models, Each.

STEERING BOX
New!
We only recommend a brand new box! Make in Spain.

87-0210 Steering box, new (not re-built.) Fits ‘71 to ’74 Super Beetle.

Steering shaft with Joints!

Steering shaft with universal joints! If you are feeling a lot of play in your steering wheel, you may not need a new steering box. It always pays to check this item first! Available for early or late type suspensions. Complete shaft, ready to install.

87-0144 Steering Shaft, ‘71-’74 Super.
87-0145 Steering Shaft, ‘75-’79 Super.

High Tech URETHANE REAR DIAGONAL ARM BUSHING

Give your car superior handling and control with these high tech rear suspension bushings. Install in place of original rubber diagonal arm bushings. Graphite impregnated urethane.


Treat yourself to all new rear suspension parts!

UPPER STEERING COLUMN NEEDLE BEARING

87-0149 Bearing, upper steering column. Fits all Supers.

LOWER COLUMN BUSHING

The Top Line lower steering column bushing replaces the VW plastic needle bearing without any modifications to the tube or steering shaft. It is made from high-tech Nylatron, is self lubricating, and will last for thousands of miles. The steering column and shaft must be removed from the car for installation. This bushing fits all Super Beetle Models.

87-0148 Lower steering column bushing, 71-74
87-0148L Lower Steering column bushing, 75-79

Genuine VW Steering Rack Boot!

For all ’75 and later Super Beetles with rack and pinion steering. This one piece boot is a high quality genuine VW part.

87-0215 Boot, steering rack, ‘75-’79
SWAY BARS FOR LOWERED SUPER BEETLE, 7/8" Diameter

These modified sway bars were specifically designed by Top Line Parts to help your lowered Super Beetle steer and handle correctly. The bars length is modified to provide adequate caster for cars lowered 1 1/2 to 3 inches. Our revised design allows the use of the original VW castle nut and cotter pin if desired. The 7/8 inch diameter bar is supplied with urethane front Caster-Fix bushings. (Other control arm bushings, washers, and castle nuts are supplied only in deluxe kit below.)

87-0308C Sway bar, 71-73 lowered Super. 7/8”
87-0308CD Sway bar, 71-73 lowered Super, with deluxe urethane, washer, and castle nuts.
87-0309 Sway bar, 74-79 lowered Super. 7/8”
87-0309D Sway bar, 74-79 lowered Super, with deluxe urethane, washer, and castle nuts.
87-0314A Rear bar, fits 71-79 standard or lowered.
This bar is 3/4” diameter, and comes with all bolt on hardware and urethane kit.

SWAY BARS FOR STOCK (Non-lowered) SUPER BEETLES
87-0308D Sway bar, 71-73 std. 7/8” Super.
87-0310 Sway bar, 74-79 std. 7/8” Super.
87-0314A Rear bar, fits 71-79 standard or lowered.
This bar is 3/4” diameter, and comes with all bolt on hardware and urethane kit.

Caster-Fix Bushings for all SUPER BEETLES!

This item corrects caster settings for Supers Beetles lowered up to two inches. The bushings move the sway bar forward on the chassis to bring control arms to a normal caster range. The 7/8” bushings can also be used in conjunction with our special sway bars on cars lowered up to five inches.

88-2502 Caster-Fix, for all Super models with stock sway bar.
88-2503 Caster-Fix for all 7/8” bars.

“LOWERED” StrutCentering Rings!

These steel centering rings drop down into the bottom of the “lowered” type strut tube to center the end of the shock insert. No more wrapping the shock with tape or other materials for centering. Available for “standard” convex end shocks, or for the unusual KYB shock with concave pad on the bottom. Fits our USA made struts, or most Chinese copies of our strut (as far as we know.) Not necessary for stock strut housings.

88-2900 Centering rings, pair. For standard shocks.
88-2901 Centering rings, pair, for KYB GR-2 or Excel-G.

Strut top BEARING MOUNTS

These 4130 chrome moly washers are much stronger than the original washers, and replace the VW parts exactly. Kits are also supplied with the hard to find original style low profile castle nuts and cotter pins.

87-0320 Sway bar hardware kit, fits all Super
87-0321 Sway bar hardware kit with bushings, 71-73
87-0322 Sway bar hardware kit with bushings, 74-79

All new replacement SWAY BAR HARDWARE

87-0260B 71-73 Mount. Each.
87-0260C 74-79 Bearing cartridge only (insert.) Each.
7-0261 74-79 Bearing mount complete. Each.

Front Shock Rod BUMP STOPs

For LOWERED & STOCK applications.

Lowered 71-73 74-79
87-0256 Bump Stop, 71-73 each.
87-0257 Bump Stop, 74-79, each.
87-0258 Bump Stops, lowered, PAIR.
Super Low Kit

The Super Low kit offers the most drop of any kit we've ever offered. We've changed the snap ring adjustment grooves on our normal strut, giving from 1 1/2” to a full five inches if desired (71 to 73 models). Super Low kits work with your original stock springs, or with our optional Sport+ springs for a great ride! To compensate for the expected change in caster, we include our Caster-Fix sway bar bushing kit. Also provided is our 7/8 inch special lowered sway bar which adds caster and eliminates the binding and stress on lower control arm bushings. To eliminate any body modification, our Flip-It tie rod relocating kit is included. Our standard oil filled strut inserts and aluminum closing nuts complete the kit. If you set up your car to run lower than three inches, you may need to run 135 or 145 SR-15 tires depending on the rim offset. Camber settings will fall in the range of one to two degrees negative when adjusted for 5 inches of drop. Some extra tire wear may be associated with this degree of negative camber, so we only recommend four to five inch settings for occasional street driving, autocross, or show use. The ride quality however is quite good! Please check your local laws regarding the legal limit for street driven automobiles. For some extra camber adjustment, try our Camber+ kit. A late model Super Low kit is also available for 74 up Supers, with a maximum drop setting of three inches. All items are made in USA except the shocks. Get the Super Low today!

For ‘71 to ‘73 Supers!  
# 87-0910S  
One and a half to five inch lowering!

NOTE: If you are planning to use 16, 17, or 18 inch rims, please see our MaXX struts located on the rear cover of this brochure!

For 74 to 79 Supers!  
# 87-0910L  
One to three inch lowering.

Flip-It! Bump Steer Kit

By moving the outer tie rod end to the underside of the spindle arm, the tie rod sits at a more favorable angle for lowered cars. Fits 71 to 73 lowered Super models. This item eliminates body modification required for tie rod clearance. Also improves bump steer effect. Requires a drill press, and 5/8 inch drill for installation. For best results spindles must be removed from car for drilling.

87-0920 Flip-It kit.  
Fits ‘71 to ‘73 Super ONLY!

Sport+ Springs!

The Sport+ spring set by Top Line Parts is designed to replace your stock Super Beetle springs exactly, but with some performance enhancements. First, there should be a slight lowering effect on the front end ride height. The exact amount of lowering will sometimes vary due to the condition of your old springs. You should normally see approximately 3/4” to one inch of lowering. (Up to 1 1/2” on convertibles.) Our new tapered design gives extra clearance for oversize tires, while still fitting the stock spring holders. We have removed the non-functional progression of the stock spring, and increased the spring rate about 10% over the stock spring. This spring is very streetable, and can be used successfully with our Versa-Strut lowering kit. Upgrade your suspension today!

#87-0308 For all Super Models (pair)
Super Tech....

When rebuilding your front end we recommend an “all or nothing approach.” Purchase all the components you will need at one time to do the job right. The following is a guide to what is usually replaced when we do a complete Super front end rebuild in our shop.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>ALWAYS REPLACE</th>
<th>INSPECT &amp; REPLACE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control arm bushings</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Sway bar bushings</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Steering damper</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Idler arm bushing</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>Pitman arm bushing</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>Steering box</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>Front strut inserts</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Tie rods &amp; ends</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>Ball joints</td>
<td>X</td>
<td>-</td>
</tr>
</tbody>
</table>

To replace all these items in one easy step, please see our “full front” rebuild kits on page 3.

About Wheel Balance.....
Since the Super Beetle is so sensitive to wheel balance and rim straightness, you may have to do some extra legwork in selecting a reliable balance and alignment shop. If your wheels have already been balanced off the car, and you still experience some shimmy, unbolt the rim from the drum and rotate it 180 degrees. This repositioning might help your situation if the brake drum is either out of round or out of balance. If everything else has been rebuilt, and there is still a problem, you must find a tire/alignment shop with special balance equipment. The special equipment puts the whole car on a machine that spins the wheel, tire, and drum while still attached to the car. The maximum radial and lateral runout allowed is 1.5mm (.060 in.)

New Items!

Introducing the Sport+ Rally Edition Springs. #87-0307
The Sport+ Rally Edition spring set is our newest addition to the Sport+ line. We have had numerous requests for a spring that would slightly raise the front of a Super Beetle. Most of these requests were for Baja Bug Super beetles. While the Super is not the sturdiest suspension for driving off-road, we do understand that you would like the look of an off-roader, with a little more ground clearance. Partnering with our spring design specialists, we have created a spring that is similar to the stock VW Convertible spring. In fact, in the past, when asked for a way to raise the Super, we would supply (if available) supply a set of good used convertible springs. Installed on a regular Super sedan (they are lighter than a ‘vert), they would raise the car about an inch over stock. Combine this with gas strut inserts, and the raising would rise to about 1.5 inches. Now we have replicated this spring, but added the typical Sport+ advantage of more tire clearance. This spring could also be used when there is a need for more weight carrying capacity (i.e. electric car, or radiator). The spring can also be used on a stock convertible for replacement purposes. The spring rate is just like on our regular Sport+, so the ride will be great! Sold in pairs. Made in USA!

NEW ITEMS!

Make your sway bar more effective by locking in your bushings with these precision fit clamps!

<table>
<thead>
<tr>
<th>Aluminum Sway bar Clamp Set</th>
<th>88-2020B Clamps, pair, Fit 71-73 Super</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>88-2020BL Clamps, pair, Fit 74-79 Super</td>
</tr>
</tbody>
</table>

2910 E. Miraloma Ave. Unit A, Anaheim, CA. 92806
Phone.... (714) 630-8371  Fax....(714) 630-6477  www.toplineparts.com
Store hours: 9AM to 6PM Monday through Friday, Saturday 10 to 2PM
FULL REAR SUSPENSION HARDWARE KIT. Fits all ‘69 and later Beetle and Super Beetle Models.

High grade bolts are equal to or higher grade than VW’s original specifications. Silver Zink or black oxide plated bolts add a custom touch to your restored suspension.

95-3010 Full rear end kit, fits all Super beetle models, including ‘69 and later standard bugs.
95-3011 Kit as above but without large pivot bolts and washers.

Race grade Strut Mounting Bolts!

Finally, a great replacement for the hard to find original VW bolts! These high quality bolts replace both the bolts and locking tabs from the original setup. EARLY style bolts are grade 12.9, silver zinc plated, and drilled for safety wire. Wire is included in kit. LATE style bolts are SAE Grade 8, and are gold zinc plated with lock washers. Late bolts are not drilled for safety wire.

95-3000 Early strut bolts 71-73
95-3001 Late strut bolts, 74-79

Rear Diagonal Arm ALLEN BOLT SET

Fit all “IRS” rear end ‘69 and later.

95-3012 Pair of bolts and four washers.

STEERING DAMPER

88-3012 Replacement steering damper. Fits 71-74 Super only.

Camber Adjusting Bolt

88-2510 Camber bolt, two eccentric washers, and lock nut. More reliable than the VW pressed on washer! One kit does one side.
(For lowered cars, please see our Camber+ kits on page 3.)

Rear Stub Axle Cap Bolts!
Race Quality!

These high grade bolts replace the hard to find original axle cap bolts. Set of eight with washers.

95-2602 Stub Axle bolts (8)

REAR STUB AXLE REBUILDING KIT

Kit includes all four stub axle bearings, all grease seals, paper gaskets, “o” rings, and cotter pins. Rebuilds both axles. Detailed instructions are included.

89-0150 Rear rebuild kit, fits all ‘69 and later including Super Beetle.
CHASSIS
RESTORATION

WHAT YOU’LL NEED FOR YOUR
BODY OFF PAN RESTORATION

Stainless Braided
TEFLON BRAKE LINES

These high performance brake lines make the
perfect addition to your chassis restoration. Replacing
your rubber brake lines with steel braided teflon lined
units generally makes for a more firm and positive
pedal feel. Available for drum and disc brake applica-
tions as detailed below.

79-0203 Brakes lines, front, for all
Super beetle with front disc
brakes. Pair. (24 in length)

79-0204 Brake lines, rear. All Super
models with drum or disc
brakes. Pair.

Reinforced Rubber
STOCK BRAKE HOSES

89-0607 Front, All Super Beetle
89-0603 Front, w/Drum brakes, 69-77 STD bug.
89-0602 Rear hose, 69 up Bug and Super, all “IRS”
rear suspension.

Stock Replacement
SHOCKS & STRUT INSERTS

88-3005 Shock, rear, all Super models.
Oil filled stock replacement.
88-3002 Strut insert, 71-73 front Super.
Stock replacement oil filled.
88-3003 Strut insert, 74-75 front Super.
Oil filled stock replacement.

KYB EXCEL-G (Previously named GR-2) GAS
REAR REPLACEMENT SHOCKS
(We only recommend these gas shocks for the rear of
your car. Front gas inserts will raise the ride height of
your already “high” car.)

88-3105G Shock, rear gas EXCELL-G for all Super
Shock, rear Gas-A-Just. Recommended for
88-3105W

High Tech
URETHANE
TORSION BAR
GROMMET SET!

These torsion bar grommets fit exaxtly like your origin-
al rubber bushings, except that they are much more
durable. The stiffer HIGH DENSITY compound helps
control wheel hop and enhance handling! Graphite im-
pregnated urethane. Supplied with anti-squeak grease.

88-2603 Torsion bar grommet set.
High Density urethane. For all
cars 1969 and later with IRS
rear suspension.

BRAKE SHOES
Usually supplied in Centrix
or Raybestos brand.

89-0418 Brake shoes, Front, All
Super Beetle models (4
shoes)
89-2004 Brake shoes, rear, all 68
and later Beetle and Super
Beetle. (4 shoes)
89-4016 Brake shoes, Front, All 65
and later bug (except
Super Beetle.) (4 shoes)

High Quality
WHEEL BEARINGS
Usually supplied in FAG or SKF brand.

89-0120 Wheel bearing, all 65 and
later Beetle and Super
Beetle, outer.
89-0130 Wheel bearing, all
68 and later Beetle and Super
Beetle. Each.
Brake Drum and Rotor STUDDING SERVICE

If you're going “German Look” or just trying to fit an unusual type of wheel to your bug, we can help! Top Line offers re-studding of your stock four lug brake drums or rotors to other patterns. We offer the following bolt patterns:

- 5 lug on 130mm bolt circle (Porsche)
- 5 lug on 100mm bolt circle (Some late model VW front drive)
- 4 lug on 100mm bolt circle (Rabbit, Golf, and Honda cars.)

We only recommend press-in type studs for bolt pattern changes. We do not recommend just drilling and tapping a hole into the thin part of your drum or rotor. Safety first! We drill the pattern first, then spot face a flat area for the press in stud to seat. We then press in one of our knurled shank studs for a reliable fit. Please call or email for pricing on these services.

POWER PEDALS!
Improve your throttle response!

All three power pedals share the same attributes: Sturdy construction, correct cable alignment, improved travel, and no wobble fit! Now with larger access hole for easy cable installation.

Weber Power Pedal Rubber Roller Edition
#98-5670

Weber Power Pedal Billet Aluminum Roller Edition
#98-5671

Power Pedal, Flat Edition!

The Top Line Power Pedal, Flat Edition is the result of tinkering and modifying “cheap traditional” roller pedals over the years. While a cheap single bladed pedal will wiggle around in the pedal assembly, the Power Pedal will not. It's double arm construction fits the slot in the casting perfectly, and the extra arm lines the cable up with the tunnel tube properly. Due to the proper lineup, your cable will flex less, and last longer. The actuating arm is designed to give a little more travel than the stock setup; just the thing for dual carb or stock applications. The pedal will work with all '66 and later VW pedal assemblies, including all Super Beetle models. It will accept both the early solid wire cable, and the later cable with dogleg end. Another popular option is to use the Top Line Maxx throttle cable (part number 16-0219) for super reliable operation.

This kit includes:
Steel Pedal with Traction surface,
Dual actuating arm, return spring, and mounting hardware. The MAIN VW pedal assembly is not included.

#98-5672

HEATER BOX CABLES

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-0100</td>
<td>Heater Cable, main, 55-63</td>
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<tr>
<td>30-0101</td>
<td>Heater Cable, main, 63-64</td>
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<tr>
<td>30-0102</td>
<td>Heater Cable, main, 65-72</td>
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<tr>
<td>30-0103</td>
<td>Heater Cable, main, 73-74</td>
</tr>
<tr>
<td>30-0105</td>
<td>Heater Cable, REAR footwell, 73-79</td>
</tr>
<tr>
<td>30-0107</td>
<td>Heater Cable, REAR footwell, 55-63</td>
</tr>
<tr>
<td>30-0110</td>
<td>Heater Cable, main, 75-79</td>
</tr>
</tbody>
</table>
Super Beetle front Suspension

74 to 79 models (1303)
75 and later with rack & pinion box shown.

71 to 73 models (1302)

Rear Stub Axle Assembly, ‘69 and later including Super Beetle

1. Stub axle
2. Inner Spacer
3. Grease seal
4. Snap ring
5. Ball bearing
6. Long middle spacer
7. Brake backing plate
8. Roller bearing
9. Paper gasket
10. Thin "O" ring
11. Bearing Cap
12. Grease seal
13. Outer spacer
14. Axle nut
MaXX Strut!

• Use wider wheels!
• More controlled ride!
• Better Handling!
• Adjustable ride height!
• Premium gas inserts!

The best way to get big 7 inch wide wheels and tires under your stock fender! MaXX Struts! Our new coil-over design with small 75mm spring gives maximum wheel and tire clearance for larger 16, 17, and 18 inch wheels. Wheels must have a minimum 5 1/2 inch back spacing for best results. The kit includes adjustable ride height housings, gas GTI shock inserts, springs, billit aluminum spring holders, and closing nut. For 71 to 73 models, this kit lowers from 2 to 5 inches in half inch steps. 74 and later models can lower up to 3 inches.

As an additional benefit, the reduced weight of our new spring and components results in less unsprung weight. Less unsprung weight means better ride, and better handling! This product can be used with 4 lug VW wheels, or with our Porsche (5 on 130mm) studded rotors or drums. We also stud for 5 on 100mm, and 4 on 100mm patterns. Wheel spacers and longer studs are required for many installations.. Call for details!

87-0910AM MAXX STRUTS, 71-72 Super, pair.
87-0910BM MAXX STRUTS, 74-79 Super, pair.