Dropped Ball Joint Disc Brake Kits

Stopping is the other part of going! Now you can "bolt-on" a lower center of gravity, improved handling, and powerful fade resistant braking. Kit includes NEW Dropped Spindles, billet hubs, rotors, calipers, & mounting bolts. The #4177 Kit includes Cad-Plated Slotted & Drilled Rotors, which are also offered as an optional upgrade on the #4194 Kit.

4177	Dropped Disc Brake Kit (Ball Joint)
	with 5 Lug Porsche Alloy bolt pattern
4190	Dropped Disc Brake Kit (Ball Joint)
	4 Lug 66-later Sedans & Ghias
4194	Dropped Disc Brake Kit (Ball Joint) WIDE 5



WIDE 5 Bolt-On Ball Joint Disc Brake Kits

Features the Early VW 5 Lug Pattern - CB's unique two piece Rotor/ Hub design is what makes this kit possible. The lug pattern is so large that an All-New Custom Rotor/ Hub Assembly had to be designed and engineered - The Hub itself is cast and machined from 356 Aluminum, heat treated to a T6 rating, then secured to a machined SAE Certified Grey Iron Rotor. Kits include NEW Rotors, Calipers/ Brackets (and mounting hardware), S/S Braided Brake Lines, Bearings, and Seals.

NOTE: Vehicles with four wheel disc brakes using a 67-later master cylinder are recommended to install a 4 lb. Residual Pressure Valve.

4201 Disc Brake Kit (Ball Joint) WIDE 5 Bolt-On

Standard Height Ball Joint Disc Brake Kits

Kits include standard height new spindles, new rotors, calipers & mounting bolts. Bearing & seal kits can be ordered separately.

NOTE: Vehicles with four wheel disc brakes using a 67-later master cylinder are recommended to install a 4 lb. Residual Pressure Valve.

4287 Disc Brake Kit (Ball Joint) 4 Lug '66-later Sedans & Ghias4292 Disc Brake Kit (Ball Joint) 5 Lug Porsche Alloy bolt pattern



FRONT BRAKES & SUSPENSION

Dropped Link Pin Disc Brake Kits

Designed for use with 50 and 60 series tires, and featuring a 2 1/2" drop and chromoly axles. This all adds up to a perfect set of spindles that drops your car a full 2 1/2", retains stock steering geometry and stock length shocks, and improves handling.

Kits include NEW Dropped Spindles, Rotors, Calipers, S/S Braided Brake Lines, Spindle Clamp Nuts, Bearing Dust Covers, as well as all the necessary hardware, bearings, and seals required for installation.

4191	Dropped Disc Brake Kit (Link Pin) 4 Lug Pre-65 Sedans
4192	Dropped Disc Brake Kit (Link Pin) WIDE 5
4280	Dropped Disc Brake Kit (Link Pin) with 5 Lug Porsche

Alloy bolt pattern (14mm studs pressed in)



WIDE 5 Bolt-On Link Pin Disc Brake Kits

Features the Early VW 5 Lug Pattern - CB's unique two piece Rotor/ Hub design is what makes this kit possible. The lug pattern is so large that an All-New Custom Rotor/ Hub Assembly had to be designed and engineered - The Hub itself is cast and machined from 356 Aluminum, heat treated to a T6 rating, then secured to a machined SAE Certified Grey Iron Rotor. Kits include NEW Rotors, Calipers/ Brackets (and mounting hardware), S/S Braided Brake Lines, Bearings, and Seals.

NOTE: Vehicles with four wheel disc brakes using a 67-later master cylinder are recommended to install a 4 lb. Residual Pressure Valve.

4202 Disc Brake Kit (Link Pin) WIDE 5 Bolt-On4291 Replacement Bearing and Seal Installation Kit (for 4202 kit)

Super Beetle Disc Brake Kits

They run cooler and stop quicker. Even better, they bolt right on. Kits are available to fit all Super Beetles through 1979. Each kit includes calipers, four bolt rotors, mounting brackets, hardware, grease seal and brake lines.

NOTE: Vehicles with four wheel disc brakes using a 67-later master cylinder are recommended to install a 4 lb. Residual Pressure Valve

4163	to '73 1/2 (5 Lug Studs are preinstalled for 911 Alloy Wheels)
4164	'74-up (5 Lug Studs are preinstalled for 911 Alloy Wheels)
4185	'71-73 1/2 (Equipped with standard VW 4 bolt pattern)
4284	'74-up (Equipped with standard VW 4 bolt pattern)



2" Narrowed Front Beams (Type-1)

Designed, Engineered and Produced by CB Performance:

- 1. Allows for use of wider tires.
- 2. More tire-to-fender clearance.
- 3. OEM needle bearings are used for long lasting support and ease of movement through the entire range of travel. The inner bushings are made of tough wear-resistant Delrin.
- 4. No body modifications required.
- 5. Re-designed CB PUMA[™] Adjusters are the most secure and quick way to set the ride height on your VW. You can go from standard height to a full 3 1/2" drop.
- 6. Produced in the U.S.A. by CB Performance.
- 7. Each beam is Jig Assembled and mig-welded to insure a perfect fit and a lifetime of reliability.
- 8. When lowering over 1 3/4", a shortened shock is recommended.



- 6277 2" Narrowed Front Beam (Ball Joint) with Puma[™] Style Adjusters ('66-on)
- 6278 2" Narrowed Front Beam (Link Pin) with Puma[™] Style Adjusters (to '65)

2" Narrowed Front Beam (Type-2)

CB has done it again! The Type 2 Narrowed Adjustable Beam. After two years of design and testing, they are here and ready for shipment!

- 1. Designed and engineered by CB Performance!
- 2. Narrowed a full 2 Inches
- 3. Black Powder Coating for a long lasting & durable finish.
- 4. Fully Adjustable! Go from stock height to slammed.
- 5. Includes Puma Style adjusters with precise fit teeth designed just for Type 2's
- 6. Added Caster for better steering stability.
- 7. Includes shortened steering pin for better ground clearance.
- 8. Fits T-2's to 1963 1/2, also late 1963 1/2 to '67 with slight modification to upper and lower torsion arms.

Custom Manufactured in the USA by CB Performance.

NOTE: These beams can be modified to -4" in about an hour. Proper shock angle must be maintained.

6300 Type-2 2" Narrowed Adjustable Beam with Puma[™] Style Adjusters

FEATURES:

- New Gusseted Sideplates
- New ALL METAL large tooth/long slot adjusters. (Puma[™] style)
- New Torsion Spring Centers
- New Center Pin and Shock Bushings
- New tubes and bushings

Stock Width Beams

Replacement Stock Front Beam for Link Pin Type-1 Sedans.

OEM needle bearings are used for long lasting support and ease of movement through the entire range of travel. The inner bushings are made of tough wear-resistant Micarta.

The Front Ends with PUMA[™] Style Adjusters are easy to adjust and once you dial it in, it won't slip. Set it and forget it.

6281	Stock Width Beam (Link Pin) with Puma™ Style Adjusters (to '65)
6286	Stock Front Beam - Ball Joint ('66-on)
6279	Baja Bug Stock Width Beam (Link Pin) with Puma [™] Style Adjusters (to '65)

50/50 Beam (Link Pin)

The 50/50 PUMA[™] adjustable beam is just the answer for someone that needs their ride height adjusted above or below stock. You can adjust the beam approximately 2" up or down, and anywhere in between. OEM needle bearings are used for long lasting support and ease of movement through the entire range of travel. The inner bushings are made of tough wear-resistant Micarta.

When used with dropped spindles this beam will allow you to achieve a reasonable ride height and comfortable suspension.

6293 50/50 Beam (Link Pin) with Puma[™] Style Adjusters (to '65)

OEM Adjustable Beam (Ball Joint)

We took an OEM VW Ball Joint Beam and installed German-made Puma style adjusters on it, and the results were fantastic - Nothing but Quality!

From the high quality OEM Needle Bearings in the beam, to the awesome fit of the teeth on the German PUMA style adjusters, it's a perfect way to set the ride height of your 1966 and later Type-1 Sedan or Ghia. You can go from standard height to a full 3 1/2" drop!

6299 OEM Adjustable Beam (Ball Joint) with Puma[™] Style Adjusters ('66-on)



Featuring German PUMA Style

Adjusters!



Warrior Beams

The pefect item for your off-road vehicle project! Manufactured from Chromoly Steel, and jig-welded for accuracy. Available in standard or six inch wider width.

The six inch wider model is available with either 8" or 10" shock towers; the standard comes with 8" towers. The standard width also comes with single adjusters, while the six inch width coes with dual adjusters, which requires two sets of torsion leaves.



4503	Stock Width Warrior Beam with 8" shock towers - Link Pin (to '65)
4504	6" Wider Warrior Beam with 8" shock towers - Link Pin (to '65)
4505	6" Wider Warrior Beam with 10" shock towers - Link Pin (to '65)

Front Beam Adjusters

Installs in upper and lower front end cross tubes to allow 2" of adjustment, either up or down. With a full 4" of total adjustment, you can set the height and ride to fit your driving requirements. The super strong construction allows for street or off-road usage. Front end adjusters can be used on stock width or specially widened front ends.

NOTE: CUTTING & WELDING IS REQUIRED FOR INSTALLATION.

6311	Front Beam Adjuster - Link Pin (each)
6312	Front Beam Adjuster - Ball Joint (each)
6313	Front Beam Adjusters - Puma Style - Type-2 (each)
6253	Front End Adjuster - fits early Link Pin
6254	Front End Adjuster - fits late Ball Joint





Forged trailing arms to fit warrior front axle beams, made 1 1/2" longer than stock and 3/4" wider.

4502 Torsion Arms 1 1/2 x 3/4

Torsion Arm Seals

Sold in sets of four.



211-405-129	Bus Torsion Arm Seals - to '67
6260a	Torsion Arm Seals (to '65)
6260b	Torsion Arm Seals ('66-on)

Steering Gear Box

Eliminate that creepy feel of a worn steering box.



New steering boxes are now available to tune up your steering and handling.

6248	Steering Gear Box - Super Beetle to-74 (new)
6250	Steering Gear Box - Type-1 New '59-later

Steering Dampeners

- Full floating piston
- Chrome Plated
- Stabilizer Shaft. - Heavy-Duty Natural Bushings
- Low Friction Hydraulic Seals
- All Weather Hydraulic Fluid
- Hardened Cylinder Tube

4009	Steering Dampener - Super Beetle
4010	Steering Dampener - Sedan
4012	Steering Dampener - Type-3 '61-73
4013	Steering Dampener - Type-2 56-79

Steering Shaft Coupler

Rugged, long lasting, and manufactured from insoform to reduce noise transfer. It's not effected by the elements, like sticky factory rubber parts so it won't rot or crack with age.

Fits all types of Bugs and Baja Bugs. Bolts right in.

Metal grommets are cast in for even greater strength and support. A basic Replacement Steering Shaft Coupler (#6241) is also available.

6213 Rhino Steering Box Coupler6241 Replacement Steering Shaft Coupler



German Steering Pin Kit (Type-2)

Fits Type 2's to 1967.

Includes new Pin and Bushing.

6215 German Steering Pin Kit - Type-2 Replacement (to '67)

King Pin Kit

When you're upgrading to Front Disc Brakes, it's the perfect time to refresh your old and tired front end components.



Replace your worn-out King Pins with this Replacement King Pin Kit (111-498-021).

Fits Type-1 Sedans, to '65

4090 King Pin Kit - fits Type-1 Sedans to '65

Link Pin Set

Link Pin Set (211-498-041a).

Fits Type-2's, from 8/'63 to 7/'67



Super Beetle Bushing Kits

This is the kit you need to help get rid of the Super Beetle Shimmy.

Kit includes control arm bushings and sway bar bushings.



4368	Super Beetle Sway Bar Bushing 74-79 (pair)
4370	Super Beetle Bushing Kit ('71-73)
4371	Super Beetle Bushing Kit ('74-79)

Sway Bar Kits

The Performance Sway Bar Kit includes a powder-coated Sway Bar, urethane bushings and clamps. These Front Sway Bar Kits are 3/4" in

diameter for better handling and stability through the curves.

4021	Narrowed Sway Bar 3/4" Diameter- Ball Joint Front End
4022	Narrowed Sway Bar 3/4" Diameter - Link Pin Front End
4023	Performance Sway Bar Kit (Ball Joint) Stock Width
2833	High Perf. Sway Bar Bushing Kit - fits L.P. or BJ Sway Bars

Sway Bar Clamp Kits

Designed to replace lost and broken front sway bar clamps. These clamps are made from stainless steel and are easier to install than stock clamp kits. A single nut is used to tighten the clamp.



2834	Sway Bar Clamp Kits - Front - Link Pin
2835	Sway Bar Clamp Kits - Front - 66-on

Caster Shims

Straighten out your act with a set of CB Caster Shims.

You can install a set in very little time with the use of only one metric wrench.

Caster Shims will help you get straight and put more fun into your ride. They fit any standard Sedan, Ghia, or Dune Buggy.

6215 Caster Shims (set of 2)



Torsion Leaves

6283, 6284 - Now with 10% less spring rate for that stock ride feel with a narrowed beam!

#6301 2" Narrowed Torsion Leaves are available to fit CB's #6300 Type-2 Narrowed PUMA™ Adjustable Beam.

100% NEW Not REBUILT!

6295	Torsion Leaves to 65 - Standard Width
6296	Torsion Leaves 66-on - Standard Width (Upper & Lower)
6298	Torsion Leaves to 65 - Standard Width (Heavy Duty)
6308	Torsion Leaves - Standard Width - Type-2 (to '67)

6283 2" Narrowed Torsion Leaves - Link Pin

- 6284 2" Narrowed Torsion Leaves Ball Joint
- 6301 2" Narrowed Torsion Leaves Type 2

Complete Tie Rod Assembles (Type-2)

Replace those worn out and rusted up stock assemblies with brand new complete Tie Rod Assemblies from CB. Sold individually as right and left sides complete and ready to bolt on with new rods and ends.

4017	Type-2 Complete Tie Rod Assembly - Adjustable (56-67) Stock Width (left)
4018	Type-2 Complete Tie Rod Assembly (68-79) Stock Width (left)
4019	Type-2 Complete Tie Rod Assembly - Fixed (56-67) Stock Width (right)
4020	Type-2 Complete Tie Rod Assembly (68-79) Stock Width (right)





Includes 2 Rods, 4 Ends, Clamps & Lock Nuts. For use with the CB Performance Narrowed Beams. Both sides feature Adjustable ends (required when using Dropped Spindles).



4048	2" Narrowed Tie Rod Set (to '68) - Black
4049	2" Narrowed Tie Rod Set ('69 on) - Black
6302	Type-2 2" Narrowed Tie Rod Set (pair)

Stock Width Tie Rod Sets



Includes 2 Rods, 4 Ends, Clamps & Nuts.

4088	Tie Rod Set - Stock Width (to '68)
4089	Tie Rod Set - Stock Width ('69-later)



Sway-A-Way Front Leaf Springs

Produced from high-strength steel to withstand brutal driving conditions. The manufacturing process includes shot penning, heat-treating and pre-oiling. Models are available to fit standard or widened front ends in link pin or ball joint format.

Leaf springs are available for widened front ends upon special request.

7543	Sway-A-Way Front Leaf Springs - Link Pin - 5 leafs (20% stiffer than stock) 53-65
7544	Sway-A-Way Front Leaf Springs - Ball Joint (15% stiffer than stock) 66-on

- 7545 Sway-A-Way Front Leaf Springs Link Pin 6 leafs (13% stiffer than stock) 53-65
- 7546 Sway-A-Way Front Leaf Springs Link Pin 7 leafs (15% stiffer than stock) 53-65

Type-2 Bus Drag Link



Racing VW Front Snubbers

Super tough vacuum molded snubbers are designed to go the distance. You can avoid mid-race snubbers changing and slower lap times.

Sold in sets of two.



4015	Type-2 Bus Drag Link 56-67
4016	Type-2 Bus Drag Link 68-79

6206 Racing VW Front Snubbers (set of 2)

Long Axle Beam Mounting Bolts



Used to mount Type-1 Front Beams (link pin and ball joint, except Super Beetle) with caster shims.

Sold in sets of 2.

6222 Long Axle Beam Mounting Bolts (set of 2)

Axle Beam to Body Bushing



Sold in pairs.

6290 Axle Beam to Body Bushing (set of 2)

8mm Grease Zerk

Fits Type-1 Axle Beams and CB's Type-1 Narrowed Beams and Type-2 Narrowed Beams.



Each Beam requires 4 Grease Zerks.

Sold Individually.

6266 8mm Grease Zerk (each)

CB's Dropped Spindles

A smoother ride and that low custom Cal-Look for ball joint or link pin front ends.

CB's all new Dropped Spindles are manufactured from all new castings and feature Chromoly axles. Stronger and narrower than welded spindles! Dropped Spindles maintain factory steering geometry and you can use stock length shocks.

Disc brake models use late model four bolt rotors.

Disc brake rotors are also available to fit five bolt Porsche 911 Alloys. Your VW will handle and ride better with a set of CB's Dropped Spindles.

Not Available for Super Beetles or Buses. Sold in Pairs.

NOTE: CB Dropped Spindles drop your ride a full 2 1/2" and extend the tires out 1/4" on either side.

FEATURES:

- CNC Machined from New Castings for a Perfect Fit!
- Maintains Factory Steering Geometry
- Improves ride & handling
- Full 2 1/2" Drop
- Chromoly Axles
- Stronger than Welded Spindles
- Narrower than Welded Spindles

WORKS WITH:

- 50 and 60 series tires
- VW Rotors
- Standard Length Shocks
- Standard VW bearings and seals

Bolt on a 2 1/2" Drop!

	4060	Dropped Disc Spindles (Link Pin) fits up to 65 Sedan - uses late 4 bolt rotors & bearings (1 pair)
	4061	Dropped Disc Spindles (Ball Joint) 4 Lug VW Pattern (1 pair) fits Type-1 Ball Joint Front Ends, '66-77
	4062	Dropped Drum Spindles (Link Pin) fits up to 65 Sedan uses early 5 bolt drums & bearings (1 pair)
	4063	Dropped Drum Spindles (Ball Joint) 4 or 5 Lug VW Pattern (1 pair) fits Type-1 Ball Joint Front Ends, '66-72

Front Wheel Bearings

All bearings are precision manufactured to meet or exceed factory specifications.

111-405-625a	Front Wheel Bearing - Sedan & Ghia to 65 - Inner
111-405-645a	Front Wheel Bearing - Sedan & Ghia to 65 - Outer
211-405-625d	Taper Roller Bearing - Inner 59mm Type-2 '64-'79
211-405-645d	Taper Roller Bearing - Outer 45mm Type-2 8/'63-'80
311-405-625	Front Wheel Bearing - Inner 8/'65-5/'68
311-405-625b	Front Wheel Bearing - Inner Type-1 & Type-3 6/'68-on
311-405-645	Taper Roller Bearing - Outer Front Wheel Type-1 & Type-3 from 8/'65-'75



Front Wheel Seal



111-405-641a	Front Wheel Seal to 65
111-405-641b	Front Wheel Oil Seal 6/'68-'79
131-405-641a	Front Wheel Seal - 8/65-5/68

Bearing and Seal Installation Kit

Kit includes Inner & Outer Tapered Roller Bearings and Grease Seals (both left / right) required to replace brake drums or install disc brakes.

Fits all Ball Joint '68 and later front ends.

4290 Bearing and Seal Installation Kit



4347 Spindle Nut Locking Tab (111-405-681) '54-65 Sedans

Disc Brake Conversion Installation Kit



4186 Disc Brake Conversion Installation Kit - Super Beetle

Ball Joints

Here's a complete selection of hard to find front end ball joints. These parts are manufactured by OEM suppliers and are top quality.







4030	Ball Joint Super Beetle 71-73 (each - L or R)
4031	Ball Joint Super Beetle 74-79 (each - L or R)
4032	Ball Joint Type-3 Upper (each)
4033	Ball Joint Type-3 Lower (each)

4034	Ball Joint Type-2 68-on - Fits Upper or Lower (each)
4076	Type-1 Ball Joint - Upper (pair)
4077	Type-1 Ball Joint - Lower (pair)

Radiused Ball Joints

Allows the extra clearance necessary for raised or lowered axle beams.

Stock ball joints can bind and even break when wheel travel is maxed out.



If you are going to slam or build a high riding Baja, you need Radiused Ball Joints!

4073 Radiused Ball Joints - Upper (pair)4074 Radiused Ball Joints - Lower (pair)

Ball Joint Eccentric (OEM)

Original Replacement Camber Caster Eccentrics.

Replaces damaged, rusty eccentrics



when installing Dropped Spindles or Rebuilding your Ball Joint Front End. **Sold Individually.**

4374 Ball Joint Eccentric - OEM (each)

Racing Spindle Clamp Nuts

Designed for use on all early front ends.

They replace the standard double nut and allow for precision bearing adjustment.

Sold in sets of 2.

Also fits link pin spindles on Spindle Mount Wheels (set of 2).

6238 Racing Spindle Clamp Nuts



Ball Joint Thrust Washer

Sold Individually.



4350 Ball Joint Thrust Washer (each)

Stock Front Shock

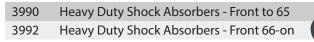
Requires 3993 for installation.



3989 Stock Front Shock - 66-later (requires 3993)

Heavy Duty Shock Absorbers

The unmatched design and construction of these heavy-duty shocks assure superlative performance in all types of driving conditions. They feature a seamless eye-mounting ring to prevent breakage. A special multi-lip seal is used to keep the oil in and the dirt out. The piston rod is hard chromed for long life and all shocks have a built in recoil stop.



Front Shock Mounting Kit

A must with original replacement shocks. Replaces worn and defective mounts for added safety.

These brand new mounts are designed to improve the handling and ride of your VW.

Shipped complete and ready to install in sets of 2.

3993 Front Shock Mounting Kit (pair) fits 66-later

Front Gas-A-Just Shock

They use a combination of highly pressurized nitrogen gas and a full floating piston to prevent foaming of shock absorber fluid at all times, resulting in an automatically

3999	Front Gas-A-Just Shock - fits Sedan to 1965	
	& Type 2 1968 - On (each)	6
4001	Front Gas-A-Just Shock - fits Sedan 66-later (ea	ach)

Chrome Gas Shock

These high-polish chrome gas shocks will give your car the show quality look and ride you have been looking for. They feature oil resistant weatherproof synthetic rod seals, competition one way check valve, sintered iron rod guide with a sulfurized surface, high polished hard chrome piston rod, automatic rebound and compression valve which adjusts to terrain changes. NOTE: These Shocks are not recommended for off-road use, and carry no warranty for such use.

4028 Gas Shock - Chrome - Type-1 Front 66-on (each)

Adjustable Chrome **Spring Shocks**

Beef up the front end of your Ball Joint Type-1 Beam! A must when installing wide wheels or heavy

hauling. They can also be used to customize and beef up dune buggy front suspensions. Can be adjusted right on the car!

4036 Adjustable Chrome Spring Shocks (front) for use on all VW Sedans - '66-later - Non-Superbeetle (1 pair)



adjustable shock absorber that will meet all road and driving conditions. The installation of KYB Gas-A-Just Shock Absorbers will result in longer tire wear and increased gas mileage. Reduced sway, vehicle motion and bounce mean less wear on your complete suspension system and increased driver comfort.

Cal-Look Front Shocks

Shorter than standard VW front shocks. The perfect application for VW sedans running the new lower front end "California Look". These heavy-duty shocks have been computer tuned for comfort and ride control. They provide smooth steady performance on Radial or Bias Ply tires. *Will not fit Super Beetles.



4038 Cal-Look Front Shocks to 65 (each) 4039 Cal-Look Front Shocks from 66 (each)

KYB Road Tamers

Featuring the proven concept of internal gas pressure to eliminate the two greatest problems

of normal shocks, aeration and cavitation. They feature an oversize gas pressure chamber, anti-foam valve, multi-lip seal, and chromed piston to reduce friction. Gas Shocks self adjust to help you meet road conditions.

4095 KYB Road Tamers - Gas Shock (each)4096 KYB Road Tamers - Gas Shock, T-1 '66-on Ball Joint (each)

Super Beetle Strut

4040 - The strut is 16 1/2" in length and the stud is 3 5/16" long, for a total compressed length of 19 13/16". Includes one bushing and one lock nut.

4041 - The strut is 14" in length and the stud is 2 7/16" long, for a total compressed length of 16 1/2". Includes one end cap and one lock nut.

4047 - The strut is 14" in length and the stud is 3" long, for a total compressed length of 17". Includes one end cap.

4040	Super Beetle Strut ('71-73)
4041	Super Beetle Strut ('73-75)
4047	Super Beetle Strut ('75-79)



Adjustable Super Beetle Struts

Lower the front of your Super Beetle and maintain a smooth comfortable ride by installing a set of Adjustable Struts. You use your existing springs without welding. Shorter length shocks are required because standard shocks are too long. Choose up to 6 different height settings, from 2" to 4" drop.

Two models of Lowered Struts and special shocks are available: one model fits 1971 through 1973 and the other fits 1974 and later Super Beetles.

4445	Super Beetle Struts - Adjustable Lowering Strut 71-73 (pair)
4446	Super Beetle Struts - Adjustable Lowering Strut 74-79 (pair)
4447	Super Beetle Struts - Adjustable - Special Shock Insert 71-73 (pair)
4448	Super Beetle Struts - Adjustable - Special Shock Insert 74-79 (pair)



Master Cylinders

Don't waste your valuable playing time trying to rebuild a master cylinder that can't be rebuilt. Replace it with a brand new one!

Brand new VW Master Cylinders are manufactured by one of the leading suppliers of brake cylinders.



113-611-015bd Master Cylinder - Type-1 '67-on (Standard Beetle)
113-611-015bdd Master Cylinder - Type-1 '67 on (Disc Brakes)
113-611-015bh Master Cylinder - Super Beetle '71-on
113-611-021c Master Cylinder - Type-1 to '64

113-611-023b	Master Cylinder - Type-1 '65-66
211-611-011j	Master Cylinder - Type-2 to 7/'66 (22.2mm)
211-611-021aa	Tandem M.C. 23.8mm T-2 w/Servo 8/'67-7/'75
311-611-015j	Master Cylinder Type-3 from '67

113-611-3011

113-611-301g

6085

Brake Fluid Reservoirs

The Single Circuit Master Cylinder Reservoir (#113-611-301g) works with the Master Cylinder to '64 (#113-611-021c), or the Master Cylinder '65-66 (#113-611-023b).

The Dual Circuit Master Cylinder Reservoir (#6085) works great with the '67-on Master Cylinder (#113-611-015bdd) when doing a disc brake conversion, or you can use it on your stock Dual Circuit Master Cylinder. The Sand Buggy Master Cylinder Reservoir (#6109) is for use with the Sand Buggy Master Cylinder (#6080).

113-611-301g	Single Circuit Master Cylinder Reservoir
113-611-301	Brake Reservoir for Dual Circuit Master Cylinder (Type-1 '68-79)
6085	Dual Circuit Master Cylinder Reservoir
6109	Sand Buggy Master Cylinder (Reservoir Only)

Tandem Master Cylinder

Now is a good time to upgrade your old Master Cylinder to a Tandem Style Master Cylinder, which separates your front and rear brakes, for added safety and peace of mind. Use your existing Steel Brake Lines, or purchase new ones here: #3958 (8") & #3960 (20"). Add some Rear Stainless Steel Brake lines for a show quality installation.

Includes the following components:

#113-611-015bd - Master Cylinder Type-1 '67-on (Standard Beetle)
#6085 - Dual Circuit Master Cylinder Reservoir
#4339 - Master Cylinder Plug
#5087 - Stop Light Switch - 2 terminal - blade type

6090 Tandem Master Cylinder Kit



FRONT BRAKES & SUSPENSION

DOT Stainless Steel Brake Lines

Pre-assembled to fit your custom VW perfectly, they are the finest quality stainless steel brake lines you can run. They are manufactured from 100% stainless steel, braided around a Teflon inner tube, covered with clear rubber tubing, and pressure tested to over 19,000 lbs.

4294	fits Type-1 Super Beetles, '71-on (female/female) Front
4316	fits Type-3 '65-on w/drum brakes (male/female) Front
4317	fits Type-3 '65-on w/disc brakes (male/female) Front
4320	fits Type-1, up to '66 (male/female) Front
4321	fits Type-1 '67-on w/drum brakes (male/female) Front
4322	fits Type-1 '67-on w/disc brakes (male/female) Front
4325	fits Type-1 '65-66 and Type-2 '56-67 (male/female) Front

OEM style Brake Hoses to fit Sedans, Squarebacks,

and T-2 requirements. Sold in matched sets of 2 to

fits Type-2 Transporter '55-67 (pair)

fits Fastback & Squareback '67-on (pair) fits Type-1, 8/64 to 7/66 - Drum Brakes (pair)

fits Type-1 '67-77 - Drum Brakes (pair)

fits Super Beetle 8/73 and later (pair)

fits Super Beetles '71-73 (pair)

fits Type-1's '54-64 (pair)

provide you with ease of replacement and improved braking.

Front Brake

Hose

4267

4269

4274

4276

4278

4365

4366





You will have the custom looks and the precision of steel braided line when you install a set of CB's new DOT approved Stainless Steel Brake Lines.

Brake Hose

Sold by the foot. This is the replacement hose that fits between the brake fluid reservoir and master cylinder.

This hose is custom formulated just for use with brake fluid.

CAUTION: do not use the cloth braided fuel hose for this application, it will break down and plug up your brake system!

2775 Brake Hose (by the foot)



5070	Complete Steel Brake Line Kit - Sedan & Ghia '56-64
5072	Complete Steel Brake Line Kit - Sedan & Ghia '66-68
5071	Complete Steel Brake Line Kit - Sedan & Ghia '69-on
5073	Complete Steel Brake Line Kit - Super Beetles (All Years)

Steel Brake Line



3958	Steel Brake Line - 8" Length
3959	Steel Brake Line - 12" Length
3960	Steel Brake Line - 20" Length
3961	Steel Brake Line - 30" Length
3962	Steel Brake Line - 40" Length
3963	Steel Brake Line - 51" Length
3694	Steel Brake Line - 60" Length

Black Cross-Drilled & Slotted Rotors

These beautifully machined cross-drilled and slotted brake rotors give you incredible stopping power. The cross-drilled holes are chamfered to eliminate cracking and move air away from the disc surface while reducing surface temperature, eliminating hot spots and warping. Cross-drilled brake discs are machine-balanced, with a double disc ground surface.

Sold in left or right (also available as an upgrade on Wide-5 Disc Brake Kits) and come zinc coated to help prevent rusting and give you a performance race look. These will help keep brake temps down, reduce brake fade and improve braking in wet conditions. For use with CB's WIDE 5 Front Disc Brake Kits only.

4160 Black Cross-Drilled & Slotted Rotor - Front Driver Side (Left)4161 Black Cross-Drilled & Slotted Rotor - Front Passenger Side (Right)



Front Replacement Rotors

Front Replacement Rotors to fit CB's WIDE 5 Disc Brake Kit or 4 Lug vehicles in a variety of years.



113-407-075

4184

Front Replacement Rotor - WIDE 5 (Rotor Only) Front 4 Lug Disc Rotor - fits Type-1 '68-78, Ghia '67-74, Type-3 through 4/'71

5 Lug Porsche Front Rotor

All new design with a CNC machined 6061 billet hub, black cad-plated cross-drilled & slotted rotor, with Sway-A-Way 14mm studs pressed in.

Fits 5 x 130mm bolt circle Porsche wheels and does not increase the track width of your front end.

Available to fit CB Disc Brake Kits - uses Ball Joint bearings.

4182 Front Replacement Rotor - 5 Lug Porsche w/14mm Pressed In (specify left or right)



Replacement Front Caliper

Fits '67-2/71 Type-3 Squareback and Fastback Front Ends.

Also fits '67 & later Ghias equipped with disc brakes. Used on most Type-1 ball joint and link pin disc brake conversion kits with four bolt wheel patterns.



4193 Front Caliper - fits Type-3 and Type-1 Disc Brake Conversion Kits

Front Brake Pads

Sold in sets of four.



- 4170 Transporter, fits '71-'72 (front disc)
- 4171 Transporter, fits '73-'79 (front disc)
- 4173 Squareback & Fastback, fits '65-'70 (front disc)
- 4174 Squareback & Fastback, fits '71-later (front disc)

WIDE 5 Front Calipers



This is a replacement Front Caliper for CB's WIDE 5 Front Disc Brake Kits.

4188	Wide 5 Front Caliper (CB 4192/4194 Driver side)
	or (CB 4201/4202 Passenger side)
4189	Wide 5 Front Caliper (CB 4192/4194 Passenger side)
	or (CB 4201/4202 Driver side)

CB WIDE 5 Front Disc Brake Pads

Replacement Disc Brake Pads for CB Performance WIDE 5 Front Disc Brake Kits.

Sold in sets of four.

4645 WIDE 5 Disc Brake Pads for Varga Brand Calipers (set of 4)
4646 WIDE 5 Disc Brake Pads for CB Brand Calipers (set of 4)

One Man Brake Bleeder Screws



Now you can bleed your brakes without help. Just install One Man Bleeder Screws in each wheel cylinder

and you can do the job in just minutes without a mess and without the danger of air leaking back into the system. They are easy to use and once tightened, provide a leak proof seal.

Sold in sets of two.

4703 One Man Brake Bleeder Screws - fits CNC & Jamar disc brake calipers (set of 2) 1/4" x 2.8

CHECK US OUT ONLINE AT cbperformance.com

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Front Wheel Cylinder

All new Wheel Cylinders are manufactured by a leading supplier for VW and exceed most specifications.



113-611-057b	Front Wheel Cylinder ('58-64)
131-611-057	Front Wheel Cylinder ('65-78)
211-611-069c	Front Wheel Cylinder (Left T-2 8/'63-7/'70 25mm)
211-611-070c	Front Wheel Cylinder (Right T-2 8/'63-7/'70 25mm)
361-611-067a	Front Wheel Cylinder (Super Beetle 24mm '71-79)
4145	Brake Adj. Star Wheels, 64-65 (each)

Brake Shoes

Replacement Front Brake Shoes to fit your specific application.

Sold in sets of four.



4149	Brake Shoes - '63-70 Transporter (front)
4151	Brake Shoes - '54-57 Sedan (front)
4154	Brake Shoes - '58-64 Sedan (front)
4156	Brake Shoes - '65-on Sedan (front)
4158	Brake Shoes - '71-on Super Beetle (front)

Brake Spring Kit

Re-new your brakes with a Complete Brake Spring Kit.

Each kit includes springs and clips for 2 wheels.



4300Brake Spring Kit, to '64 (front)4302Brake Spring Kit, '65-79 (front)

4305 Brake Spring Kit, Type-2 fits '63-8/'70 (front)

Bearing Dust Covers

Wheel Bearing Dust Covers, also known as a Grease Cap or a Dust Cap.

Keeps dust and other debris out of your front wheel bearings.

4342 Bearing Dust Cover (set of 2)

4343 Bearing Dust Covers - Ball Joint (pair)