



UNDERCAR SERIES

BR6000

UNIVERSAL BUSH REMOVER & INSTALLER KIT SET



- Easy work to remove and install for :
 - Bearing Bush
 - Silent Bearing
 - Hydraulic Bearing
 - Rubber Bearing
- Toyota, Honda, Rover, BMW, VW, Audi, Benz as well as the balance of domestic, asian, and european vehicles can use this tool. Many jobs will be done on the car versatile money manking tool.
- This is one of the most versatile bearing/bushing remove and install sets on the market today .This set covers from 20m up to 72m in diameter bushings, bearings, rubber mounts and "silent" bearings. This is a manual kit that includes forcing screws.



4 PCS SPINDLE:

M10 X P1.5 ; M12 X P1.75

M14 X P2.0 ; M16 X P2.0

2 PCS STEP DISC (EACH ONE HAS 2 SIDES)

11 PCS SLEEVE A (GOLD)	
D44 X d34	D68 X d58
D46 X d36	D70 X d60
D54 X d44	D78 X d68
D56 X d46	D80 X d70
D58 X d48	D82 X d72
D66 X d56	

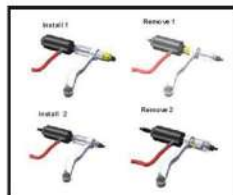
9 PC - SLEEVE B (SILVER)	
D48 X d38	D72 X d62
D50 X d40	D74 X d64
D52 X d42	D76 X d66
D60 X d50	
D62 X d52	
D64 X d54	

HBE6101

HYDRAULIC BUSH EXTRACTOR / INSTALLER



- 1PC 18.2T Hydraulic Cylinder
- 4PC 450MM Puller spindle M10, M12, M14, M16 with nut.
- 22PC 110MM Long press tube.
FROM: OUTER Φ 26MM, INNER Φ 18MM.
TO: OUTER Φ 68MM, INNER Φ 60MM.
- 22PC 40MM Short press tube
FROM: OUTER Φ 26MM, INNER Φ 18MM.
TO: OUTER Φ 68MM, INNER Φ 60MM.
- 1PC Blow case with roller.

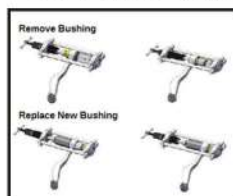


HBE6104

HYDRAULIC BUSH EXTRACTOR / INSTALLER



- 1PC 10T Hydraulic spindle
- 1PC Press frame
- 4PC 140MM Line guide M10, M12, M14, M16.
- 4PC 275MM Puller spindle M10, M12, M14, M16 with nut.
- 22PC 110MM Long press tube
FROM: OUTER Φ 26MM, INNER Φ 18MM.
TO: OUTER Φ 68MM, INNER Φ 60MM.
- 22PC 40MM Short press tube
FROM: OUTER Φ 26MM, INNER Φ 18MM.
TO: OUTER Φ 68MM, INNER Φ 60MM.
- 1PC Blow case with roller.



*Picture shown are for reference only



SH6202

HUB SLIDE HAMMER PULLER

- Pulls flange-type rear axles on most late model passenger cars & light trucks.
- Designed to fit axles with bolts & studs up to 9/16" dia.



SH6204

HUB SLIDE HAMMER PULLER

- 1bolts of the front hub easily with the 10 lb slide hammer.
- Heavy duty tool for rugged jobs.



AP6211

INNER CV TYPE AXLE PULLER

- Fork type tool pulls CV joints with hidde retaining rings & joints on 1986-current taurus / Sable.
- With this tool the axle assembly is popped out of trans axle without damage to transmission case or inside roller bearing.
- Open Rate : 48mm



AP6213

- Simply secure shaft through opening in the adaptor to remove the half shaft from CV joints on most forward vehicle.



AP6203

FRONT WHEEL DRIVE AXLE PULLER

- Use the extension and adjustable wire to clip the axle tightly.
- Pull out with the slide hammer easily.



SHS6901

UNIVERSAL AXLES SLIDE HAMMER SET

- Increase the coverage with the two axle puller.
- Include - Jaw puller and many types of joints.
- Slide hammer design for removing hub and repairing dent, etc.

**Picture shown are for reference only*



30mm x 50mm

BS6050

BEARING SEPARATOR (2")

- Made by SCM (CR-MO) material
- Capacity 1-1/4" - 2-1/4" (30mm x 50mm)
- Bolt (Ø9.5mm x L 125mm x 3/8" x 24 UNF)
- Boby thread 3/8" x 16 UNC



50mm x 75mm

BS6075

BEARING SEPARATOR (3")

- Made by SCM (CR-MO) material
- Capacity 2-1/4" - 3-1/2" (50mm x 75mm)
- Bolt (Ø9.5mm x L 125mm x 3/8" x 20 UNF)
- Boby thread 3/8" x 16 UNC



75mm x 105mm

BS6100

BEARING SEPARATOR (4")

- Made by SCM (CR-MO) material
- Capacity 3" - 4-1/2" (75mm x 105mm)
- Bolt (Ø 16mm x L 165mm x 5/8" x 18 UNF)
- Boby thread 1/2" x 13 UNC



100mm x 150mm

BS6150

BEARING SEPARATOR (6")

- Made by SCM (CR-MO) material
- Capacity 5" - 6" (100mm x 150mm)
- Bolt (Ø 19mm x L 260mm x 3/4" x 16 UNF)
- Boby thread 5/8" x 11 UNC



150mm x 200mm

BS6200

BEARING SEPARATOR (8")

- Made by SCM (CR-MO) material
- Capacity 6" - 8" (150mm x 200mm)
- Bolt (Ø 25mm x L 350mm x 1" x 12 UNF)
- Boby thread 3/4" x 10 UNC



BSS6706

BEARING SEPARATOR SET

- 1pcs 1-1/4" - 2" (30mm - 50mm)
- 1pcs 2" - 3" (50mm - 75mm)
- 2pcs Bolt : 3/8" x L120mm x 24T
- 2pcs Bolt : 1/2" x L135mm x 20T
- 4pcs Main rod
- Hex Bar 17mm x 3/8" x L 127mm x 16T
- 4pcs Extension Rod
- Hex Bar 14mm x 3/8" x L102mm x 16T
- 1pcs Beam
- 1pcs Center Bolt
- 1pcs 9/16" x L175mm x 10T
- Pull out the bearing with the H-type beam and bolts.



BSS6708

BEARING SEPARATOR SET

- 1pcs Beam
- 1pcs Center Bolt (18.65mm x L11.5" x 10T)
- 1pcs Nut (Carbon steel)
- 2pcs Extension Rod (8" x 1.75P Carbon Steel)
- 2pcs Main Rod (5" x 1.75P Carbon Steel)
- Set Bearing Separator & Bolts Capacity 75-105mm (Bolt 5/8" x 18t 415 Hardened 42^o - 45^o)



SWRS6699

STEERING WHEEL REMOVAR SET / LOCK PLATE COMPRESSOR SET

- Removing steering wheels of most vehicle with or without telescoping it.
- Steering columns is easy with this new set.
- The steering wheel lock plate compressor is also included, to compress the steering wheel lock plate to remove or install the snap ring.



SWPS6650

STEERING WHEEL PULLER SET

- One flange type puller for removal of parts with 2 or 3 tapped holes including harmonic balancers & timing gears.
- Another special puller for steering wheels, pulleys & flywheels.



BRS6009

INTERNAL BEARING REMOVER SET

- 2 function bearing remover for puller and slide hammer.
- Contents : 1pcs Taipipe expanders (62mm)
1pcs Slide hammer
5pcs Puller : 8-11mm, 12-17mm, 18-23mm, 24-29mm, 30-34mm
3pcs extension threads
- Applicable : Bearing I.D : 8-34mm



ITRT6639

MULTI-PURPOSE INNER TIE ROD TOOL

- The master tie rod tools easily replaces inner tie rod ends without removing the rack & pinion.



ITRT6602

INNER TIE ROD TOOL

- The master tie rod tools easily replace inner tie rod ends without removing the rack & pinion.
- Capacity : 33-42mm



ITRT6612

12PCS INNER TIE ROD TOOL SET

- Works on the inner tie rod with inaccessible wrench flats.
- Many inner tie rod end sockets do not have a complete hex on the full length of the socket.
- The rounded socket ends prevents access to the wrench flats.
- Twelve crows feet.



ITRT6655

HEAVY DUTY WRACK WRENCH

- Suits multiple rack ends and sizes(Hex drive, Round with two drive flats, Round with no drive flats).
- Use on vehicles with limited access to avoid need to remove rack assembly.
- New larger size provides coverage for domestic and import light TRUCK and SUV.
- Fixed position rings provide added strength.
- Patented cam design increases force as load is applied.
- Universal design suits rack end diameters from 25mm to 55mm.
- 1/2" Square drive.
- This high quality wrack wrench will help you ensure your car's performance.



CAT6006

CLUTCH ALIGNMENT TOOLS

- Special design aligns and assembles clutch on the workbench for easy installation.
- Suit for front wheel drives that have no pilot bearing in flywheel.
- Designs for most vehicle up to 5 tons with single plate clutches.



CAT6008

8PCS CLUTCH ALIGNMENT TOOL

- Align single disc clutches on most vehicle, light truck & tractors.
- Properly aligns clutch plate by tapered cone fitting into pilot bushing or bearing.
- Size : 8 collects ranging from 0.465"(11mm) - 0.980" (24.9mm)



CWK9090

18PCS CALIPER WIND BACK KIT

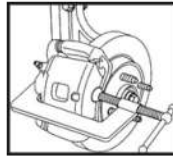
- Universal pressure and wind back kit tool for pressuring back of caliper piston in floating both equipped with hand brake mechanism of without.
- Applicable : Audi, Citroen, Fiat, Ford, Honda, Mazda, Mitsubishi, Nissan, Opel/Vauxhai, Peugeot, Renault, Seat, Subaru, Toyota, VW.
- For more detail, refer appendix.



CWK9098

21PCS CALIPER WIND BACK KIT

- Kit rotates piston back into caliper for fitting of new brake shoes and pads.
- Includes Left And Right handed thrust bolt Assemblies.
- For most domestic and import Vehicle. Including European And Japanese Models.
- Suitable For MERCEDES, BMW, VW, AGM, AUDI, FORD, HONDA, SUBARU, MAZDA, NISSAN, MITSUBISHI, TOYOTA, ROVER AND 4 WHEEL DRIVE.



DBPS6898

DISC BRAKE PISTON SEPARATOR

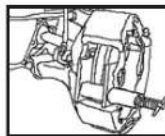
- For fully floating caliper with single or double piston or for fixed caliper with two pistons.
- this tool allows quick and clean pressing back of caliper pistons into caliper housing without damage to seal or caliper piston.



DBPS 6899

DISC BRAKE PISTON SEPARATOR

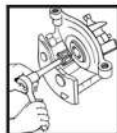
- An universal tool for pressing caliper pistons back into caliper housings with special broadened steel board.
- Due to the construction of this tool which incorporates high-precision hardened cylinder and piston, together with a built-I axial bearing, the highest precision allows easily function to press-back the pistons into the caliper.
- Applicable : BENZ (four pistons), BMW, VM, TOYOTA, FORD and TOYOTA, FORD & most of cars and light trucks.



DBPT6017

DISC BRAKE PISTON TOOL

- Must for retaining most rear disc brakes.
- Rotates piston back into brake caliper when replacing pads.
- Unique " cube" design probes five drive pin configuration to fit most application.
- Use with 3/8"dr wrench.



*Picture shown are for reference only



UNDERCAR SERIES

22mm



BJS1955 22MM BALL JOINT SEPARATOR

- Special design 2-stage operating suits most cars and light trucks ball joints in steering & suspension.
- Offset lever permits maximum jaw opening in 30mm & 56mm.
- Jaw open : 22mm

19mm



BJS1954 19MM BALL JOINT SEPARATOR

- Heat treated drop forged steel body & bolt for long rough usage.
- Spred ball joints easily where space prevents use of direct action method.
- Jaw open : 19mm



23mm

28mm



Ball Joint Separator

Item Code	Jaw open	Jaw Deep	Applicable
BJS6657	23mm	25mm	Audi, BMW, Citroen, Ford, Mercedes, Opel Peugeot, Renault, Rover, Saab, Volvo, VW, Japanische, PKW, Etc...
BJS6658	28mm	25mm	Audi A4,A6, A8, VW, Passat ab'97, etc...

18mm



BJS1916 16" BALL JOINT SEPARATOR

- Tempered drop forged steel one piece construction for long & rough usage.
- 21/32" (18mm) fork, 16" (410mm) length replaces worn out tie rods easily with a hammer striking.
- Also can separate shock absorber links.

24mm



BJS1912 12" BALL JOINT SEPARATOR

- Tempered drop forged steel one piece construction for long & rough usage.
- 15/16" (24mm) fork, 12" (300mm) length replaces worn out tie rods easily with a hammer striking.
- Also can remove CV drive shafts on FWD vehicle.



BJSK05 5PCS BALL JOINT SEPARATOR KIT

- Three forged steel forks
- Interchangeable shafts for use with ball pein hammer or air hammer.
- Suitable for most cars and light commercials.
- Include:
 - * 1pcs 1-1/16" tie rod remover.
 - * 1pcs 15/16" Ball Joint Spreader
 - * 1pcs 1-1/8" Pitman arm wedge
 - * 1pcs striking handle
 - * 1pcs Air hammer adaptor

*Picture shown are for reference only



CSC6324

300MM COIL SPRING COMPRESSOR

- Drop forged CR-V steel jaws & leaded screws both heat treated ensure you obtain professional job performance.
- The tool is designed for use in limited space under wheel arch.
- Jaws design is fitting to wrap coil claws for safety.



CSC6336

HEAVY DUTY COIL SPRING COMPRESSOR

- Hook engage spring which can be compressed by turning hex nut.
- Jaw capacity : 23mm - 280mm
- Length : 280mm



CSC1941

6PCS PROFESSIONAL SPRING COMPRESSOR

- Spring compressor are multi-application tools specifically.
- Developed for modern macpherson suspensions, using a range of 3 set of interchangeable forks.



VPT6245

VACUUM PUMP BRAKE BLEEDING KIT SET

- Attach many kinds of joint to fit most kinds of vehicles.
- The body has the switch to control two kinds of pressure conditions.
- Test vacuum pressure on a range of vacuum operated vehicle systems during operation.
- Carrying out a brake bleeding procedure on a vehicle without any assistance.
- Transfer small quantities of fluid to ensure correct automotive hydraulic system fluid levels.



**Picture shown are for reference only*



MS6101

MECHANIC STETHOSCOPE

- Provides a fast and easy way to locate noises in engines or bearing and other moving parts.
- Aluminium alloy probe/needle for finding the exact location of specific noises.
- Instrument is shockproof.
- Ideal for pinpointing unusual vibration or suspected leaks (valves, piston ring, gaskets, etc...)



ES6600

COMBINATION ELECTRONIC STETHOSCOPE KIT

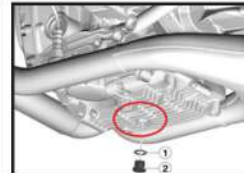
- Engine Stethoscope
- Use to locate & identify engine noise.
- Super sensitive microphone pick-up.
- Flexible non-conductive shaft.
- Cushioned headphones.
- Component stethoscope.
- Detect & isolate noisy components.
- Enables road test diagnosis.
- 6 channel sensor selector unit.
- 6 pick up sensors - 4.8m long cords.



OIL DRAIN REPAIR KIT

- Disassemble the damaged oil drain screw.
- Choose a tap. For example, if the original diameter of oil drain is M14, then operator needs a M15 tap.
- Use a tool operating the tap to enlarge the diameter of oil drain hole.
- Take a washer through the new oil drain plug, and then insert a new oil drain plug.

Item Code	Size
ODRK13125	M13*1.25P
ODRK1315	M13*1.5P
ODRK1515	M15*1.5P
ODRK1715	M17*1.5P
ODRK2015	M20*1.5P



OIL DRAIN SCREW

Item Code	Size
ODS1315	M13*1.5P
ODS1515	M15*1.5P
ODS1715	M17*1.5P
ODS2015	M20*1.5P



WH505S

STAINLESS STEEL BRAKE BLEEDER

- Air operator pressure brake bleeder.
- Suitable for clutch bleed as well as brake bleed.
- 5L Capacity tank.
- Stainless steel body.
- Complete with WH50CA master cylinder adaptor kit

Model	WH50S
Dimension	350x275x450mm
Capacity	5L
Weight	10Kg



*Picture shown are for reference only



WBT699

FWD FRONT WHEEL BEARING TOOL

- A great tool used to replace front wheel bearing without removing the steering knuckle & strut assembly.
- As the spindle assembly isn't removed there is no need to align front end after the job is done.
- Fit on most cars.
- Applicable with hydraulic press.



• Removing



• Installing



BSDS1550

CUSTOM BUILT BUSH / BEARING SEAL DRIVER SET

Description

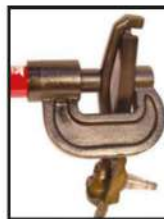
- Master set for your bushing driver
- Select the required sizes and assemble your driver tool
- Disc connected with a 12mm shaft and screw which connects to the 180mm handle.
- Ideal for removing seal, brush or bearing hob
- Master deluxe custom brush, bearing and seal driver allow you to build your own custom bushing driver so you always have the right size for the job.
- The disc go from 18mm (25/32) all the way to 65mm (2-9/6") in 1mm increments plus 2-29/32" 74mm
- All disc are connected with a 12mm shaft and screw which quickly connects to a 180mm 7 1/2" handle
- All 50 pieces are interchangeable with each other so you get 2450 different size variation in one set so you will do the job quickly.
- Professionally and promptly.
- Can remove or install bushings that are flush with the housing
- All you do is select the required sizes and assemble your custom driver. Select the components or sizes - Assemble the driver tool. Strike the tool and do the job. All discs are fully interchangeable with the jumbo seal kit.



CAT1027

ALIGNMENT TOOL

- With two spacers to adjust the angle.
- Applicable : Mercedes, Mitsubishi, Honda.



CAT1007

CAR CAMBER ALIGNMENT TOOL

- With 4pcs alignment plates.
- Hydraulic function.
- Suit for most car.



*Picture shown are for reference only



BT6433

C.V JOINT BANDING TOOL (With Cutter)

- This tool can be easily removed by sliding sideways after winding has been complete.
- Operated by hand or 1/2" wrench.



BT6436

BANDING TOOLS

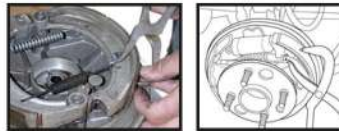
- Installs low-profile clamps used to hold CV boots on most FWD vehicle.
- Ratcheting action & built-in cutter to tighten the clamp quickly and properly.



BSP6712

BRAKE SPRING PLIERS

- Tool easily remover and installes shoe return springs on most drum brakes.
- Socket end remover spring from anchor stud and notched end springs on anchor.
- Tool is chrome plated to resist rust and provide easy clear up.



BCP6303

CV BOOT CLAMP PLIERS

- For ear type clamp.
- Fits CV Joint boots.
- Also installs perma-Quick type clamps quickly and easily.
- Use for filter, cooling system and vacuum lines.



BCP6304

CV BOOT CLAMP PLIERS

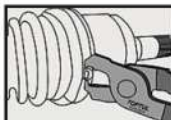
- For all ear-type clamps.
- Application : For AUDI, BMW, CHRYSLER, FORD, GM, HONDA, MAZDA, MERCEDES, NISSAN, OPEL / VAUXHALL, VW, etc.
- Designed to use with a 1/2" extension handle or torque wrench.



BCP6618

CV BOOT CLAMP PLIERS

- For earless-type clamps.
- A sturdy. Low-cost tool. Works on earless-type clamp including those found on CV joints.





UNDERCAR SERIES



TRR6004 OUTER TIE ROD REMOVER

- Two Adjustable jaws special designed for removing most model of outer tie rod.
- Material SCM420 Hardened 42°.
- Handles up to 5tons of knuckle twisting force.
- Jaw reach is 3" with a spread of 3" .
- Jaw, once tightened, won't slip on the knuckle.
- Can be used to separate lower ball joints on import FWD vehicle.



GP3090 2JAW GEAR PULLER

- Special design for moving the bearing in narrow space.
- Working depth: 93mm
- Jaws thickness: 1.5mm
- Applicable bearing dimension: 30-90mm



PBP6238 PILOT BEARING PULLER (3 JAWS)

- Ideal For
 - Automotive flywheel
 - Bicycle wheel
 - Pump bearing
 - Generator bearing
 - Machine bearing etc.
- Capacity
 - Inside diameter 12mm - 38mm (1/2" - 1-1/2")



ARMATURE BEARING PULLER

Item Code	Range
AB1	19mm - 35mm
AB2	24mm - 55mm



GEAR PULLER (2 & 3 JAW)

Item Code	Size	Range
GP0304	4"	50mm - 102mm
GP0306	6"	60mm - 152mm
GP0308	8"	80mm - 203mm
GP0310	10"	100mm - 254mm
GP0312	12"	120mm - 305mm
GP0316	16"	150mm - 400mm



GEAR PULLER (KWT)

- The jaws on this gear puller can be changed to operate with 2 or 3 jaws with internal or external pulling action.
- Simply unscrew the knurled screw cap to release spring and jaw cover unhook the jaws and replace as necessary.
- Replace cover plate and tighten spring with knurled screw.
- Keep clean and well oiled between uses.
- Always use eye protection when using this gear puller.

ITEM NO.	SIZE	Range(mm)	Type
GP423	4"	76-102	2&*3 Jaws
GP723	7"	76-178	2&*3 Jaws



UP6363 3JAW WHEEL BEARING PULLER

- Special designed 3 jaws to hold the internal wheel bearing and pull out by the central bolt.
- Applicable for all vehicles, especially for the wheel axle just next to the brake sensor of other parts.
- Jaw capacity : 40 ~130mm
- Max. thin jaws : 1mm

*Picture shown are for reference only



UNDERCAR SERIES

27mm



PAP6629

PITMAN ARM PULLER (27MM)

- Heavy Duty forged alloy steel yoke.
- Heated treated center screw.
- Remove tie rod ends and pitman assemblies from many light trucks.
- Opening Size : 27mm
- Pull travel : 45mm

33mm



PAP6652

PITMAN ARM PULLER (33MM)

- Heavy Duty forged alloy steel yoke.
- Heated treated center screw.
- Remove tie rod ends and pitman assemblies from many light trucks.
- Opening Size : 33mm
- Pull travel : 64mm



HP6077

EXPELLER BELL FOR HUB EXTRACTOR (5 HOLES)

- Expeller for the hub extraction with mechanical spindle includes 4 or 5 conical washers.
- P.C.D range Ø 96-126mm
4H: HONDA. ACCORD, TOYOTA, MITSUBISHI, most of Japanese vehicle.
5H: BENZ and BMW, most of European vehicle.
- Material of Main Body : SCM 440
- Hardness : HRC 35-40



HP6088

UNIVERSAL HUB PULLER AUTO TOOL KIT

- Removes wheel hubs mounted on tapered axles and press fit rear drum brakes.
- Three adjustable legs can be extended to an 7-1/2" (190.2mm) diameter bolt circle.
- Constructed of heat - treated forged alloy steel and fine- threaded 30mm hex drive center bolt.
- Special designed to use on most models of car.



HHP6911

UNIVERSAL HYDRAULIC HUB PULLER

- 5 Leg Puller with slide through center bolt forcing screw for impact action plus a 10 ton hydraulic ram with extension pieces.
- This rugged H/D puller will remove wheel hubs mounted on tapered axles and press fit rear brake drums.
- The legs can be adjusted to an 8" (200mm) Diameter bolt circle.
- Made from alloy steel, drop forged, this tool can handle the toughest of jobs.
- Supplied with striking head wrench.



*Picture shown are for reference only



FET1622

FENDER EXTENDING TOOL

- Professional-grade fender former tool helps you easily increase the clearance between your tire and the fender; roll the fenders, or repair wheel-arch collision damage.
- Fender former eliminates tire rub by increasing tire-to-fender clearance.
- Adjustable fender-rolling roller gradually rolls the inner lip flat.
- Perfect for lowered vehicle and vehicle with larger wheels.
- Adjustable-height arm lets you work on wide range of automotive and light truck applications.



HBS6868

HUB BEARING SEPARATOR

- Turn the body of the hydraulic ram and confirm the ram tip touch the sent pop tightly.
- Screw the t-bar forward, then the ram piston will come out and the article will be retracted out for a distance (the maximum stroke length of the ram piston is round 10mm)
- In case of the article can't be taken off by once stroke length, unscrew the T-Bar backward to proper distance, then repeat step 1. step 2. until the article is taken off.



BSS6998

10PCS BEARING RACE & SEAL DRIVER SET

- Helps reduce damage to both race & axle housing.
- Collars fit most standard wheel bearing size.
- Set contains 9 Sizes : 1.565", 1.750", 1.956", 2.325", 2.555", 2.470", 2.830", 2.995", 3.180"



BSS6916

16PCS BEARING RACE & SEAL DRIVER SET

- This 16pcs Bearing Race and Seal driver set allows you to easily replace bearing races without damaging race or axle housings.
- The Bearing Race and seal driver set is constructed from aluminium for strength and durability and the set includes collars to most wheel bearing sizes.
- Contents :
 - 13 adaptors : 10, 12, 14, 15, 16, 18, 19, 20, 22, 25, 26, 28 & 30mm
 - 3 Driver Handles : 115, 140 & 160mm



OSSS6259

14PCS OIL SCREW SOCKET SET

- Sizes - Triangular : 10mm(ΔXT10), Square : 10mm Internal Square : 7, 8, 11, 13mm & 3/8", 5/16"
- Hex : 8, 9, 10, 12, 14 & 17mm
- For oil drain plugs of axel, oil drain, differential, gear box, etc. on BMW, CITROEN, FIAT, FORD, HONDA, LANCIA, MAZDA, MERCEDES, NISSAN, OPEL, PEUGEOT, RENAULT, SAAB, TOYOTA, VOLKSWAGEN.

*Picture shown are for reference only



P311

PUNCH FOR AIR HAMMER 311

- Made of chrome-Molybdenum material.
- Length :160mm x Ø12mm



P315

PUNCH FOR AIR HAMMER 315

- Made of chrome-Molybdenum material.
- Length :120mm x Ø15mm



ET12

DRIVE SHAFT BOOT EXTENDING TOOL

- Use with ET18
- Fit most kinds of propeller shaft.



ET18

DRIVE SHAFT BOOT EXTENDING TOOL

- Special U design to press the boot to end of ET12 easily.
- Made by round bar to protect the boot without damage.
- Fit most kinds of propeller shaft.



CVB125

AIR CV BOOT INSTALLATION TOOLS

- Innovative tool saves time, money and frustration. Installs flexible steering and CVJ boots without removing axle from the vehicle or the CV joint from the axle. No effort and no mess!
- Material : Aluminum steel
- Capacity : φ20~110 mm
- Air pressure : Max 9Bar (125psi)



**Picture shown are for reference only*



TG363 TIRE CONSUMPTION GAUGE

- Determine the average tire residual energy between both positions which is unconsumed part and also is a right barometer for safe driving.
- To brake below tire thread 1.6mm / will bring inferior effect.
- Offers measurement of tire thread from 1~30mm.
- For automobile, below 1.6mm thread depth is recommended for change.
- For truck, below 2.4mm thread depth is recommended for change.



TVA02W 2WAY TYRE VALVE ADJUSTMENT

- Steel shaft with corrosion-resistant plating.
- One big mouth and a small mouth, Big mouth is large vehicles (such as trucks) valve core wrench . Small mouth is the us style valve core wrench.
- It can be used to adjust the tire air mouth.
- Use for cars, trucks, bikes and motorcycles.
- For quick removal or installation of tyre valve inserts.
- Length : 12cm



BS6900 BRAKE SPOON

- Designed to adjust brakes on most cars and light trucks.
- Universal angle design for most cars.



SH6038 BRAKE SPRING HOOK

- This tool made from heat treated-alloy steel is specially designed for removing and installing hard to reach headlight adjusting springs.



WLT6897 WISHBONE LEVER TOOL

- To push down the wishbone and other suspension parts, e.g. during the diassmbly of the drive shaft, during replace the gaifer or exchange of the wheel bearing.
- After loosening the ball joint the wishbone must in most cases be pushed down against the bush or stabilizer tension, in order to pull the joint from the support.
- Length : 1225mm





TCSC6333

AUTOMATIC TRANSMISSION CLUTCH SPRING COMPRESSOR

- For removing and installing the transmission rear clutch piston snap ring.
- Adjustable, for most models of American car and light trucks.



TCSC6330

CLUTCH SPRING COMPRESSOR

- For removing and installing the transmission rear clutch piston snap ring ... adjustable, for most models of American cars and light truck.



IBS121020

HONDA TRAILING ARM NUT SOCKET

- For removal and replacement of the retaining screw on rear trailing arms.
- Applicable : HONDA CR-V
- Length : 38mm



CG1908

FIXED MAGNETIC CAMBER GAUGE

- Accurate camber measuring tool for use after repair or replacement of struts, wheel assemblies, etc.
- Vials housed in a durable non-magnetic casing with a magnetic head that attached firmly to rotors or spindles.
- Range: 5° positive to 5° negative in 1/2 increments.



DSP6930

CV JOINT ASSEMBLY REMOVAL TOOL

- Quickly removes the CV joint from the drive shaft without damaging the joint, and keeps hands free for releasing retaining circlip.
- Reduces risk of damage to transmission.
- Saves on labour time and suitable for most vehicles.
- Model : VS710



*Picture shown are for reference only