



OT-135

1/2" DR. x 30" HEAVY DUTY BREAKER BAR

Strong head design for professional use.

Chrome molybdenum steel.



OT-135A

1/2" DR. x 18" HEAVY DUTY BREAKER BAR

Strong head design for professional use.

Chrome molybdenum steel.



OT-135B

1/2" DR. x 24" HEAVY DUTY BREAKER BAR

Strong head design for professional use.

Chrome molybdenum steel.



OT-148

5 PCS SCREW EXTRACTOR SET

Material: CHROME MOLY STEEL

No.1 1/8"-1/4" (M 3 -6)

No.2 1/4"- 5/16" (M 6 -8)

No.3 5/16"-7/16" (M 8 -11)

No.4 7/16"-9/16" (M 11-14)

No.5 9/16"-3/4" (M 14-18)



OT-148A

6 PCS SCREW EXTRACTOR SET

Material: CHROME MOLY STEEL

No.1 1/8"-1/4" (M 3 -6)

No.2 1/4"- 5/16" (M 6 -8)

No.3 5/16"-7/16" (M 8 -11)

No.4 7/16"-9/16" (M 11-14)

No.5 9/16"-3/4" (M 14-18)

No.6 3/4"-1" (M 18-25)



OT-148B

5 PCS SCREW EXTRACTOR SET (shaft with fine sand blasting)

- No.1 1/8"-1/4" (M 3 -6)
- No.2 1/4"- 5/16" (M 6 -8)
- No.3 5/16"-7/16" (M 8 -11)
- No.4 7/16"-9/16" (M 11-14)
- No.5 9/16"-3/4" (M 14-18)



OT-148C

5 PCS SCREW EXTRACTOR SET (shaft with grind finish)

- No.1 1/8"-1/4" (M 3 -6)
- No.2 1/4"- 5/16" (M 6 -8)
- No.3 5/16"-7/16" (M 8 -11)
- No.4 7/16"-9/16" (M 11-14)
- No.5 9/16"-3/4" (M 14-18)



OT-148D

10PCS COMBINATION EXTRACTOR AND DRILL SET

- Contains five spiral extractors #1 through #5 and five mechanic's length HSS drill . Removes bolts and screws up to 5/8".
- Left handl extractors with right hand drills.
- Contains: HSS drill size, 5/64",7/64",5/32",1/4",19/64",
Screw extractor size: 5/64",7/64",5/32",1/4",19/64"



OT-208

4PCS STUD PULLER WRENCH, 1/2" Dr. & 3/8"Dr.

- Contains : 3/8"Dr.: 6mm, 8mm,
1/2"Dr. : 10mm and 12mm sockets.

Designed for hard-to-get-at studs.

Packaged in a durable molded plastic box.

Chrome vanadium steel construction.



OT-208A

4PCS STUD PULLER WRENCH, 1/2"Dr.

Made of chrome vanadium.

Special designed for using on screw damaged or without head to screw up and pull up.

Size: 1/2"Dr. : 6, 8, 10 & 12mm



OT-208C

4PCS STUD PULLER WRENCH, 1/2"Dr. & 3/8"Dr.

Made of chrome vanadium.

Special designed for using on screw damaged or without head to screw up and pull up.

SAE Sizes: 3/8"Dr.:1/4", 5/16", 1/2"Dr. :3/8" & 7/16



OT-208D

4PCS STUD PULLER WRENCH, 1/2"Dr.

Made of chrome vanadium.

Special designed for using on screw damaged or without head to screw up and pull up.

SAE Sizes: 1/2"Dr. : 1/4", 5/16", 3/8" & 7/16



OT-208A-7

7PCS STUD PULLER WRENCH SET, 1/2"Dr.

Function: Screw without head; screw up; pull up

Advantage: 1. quick function 2. damage to stud.

Ways in use: Put stud puller wrench on screw, then handle on it; Turn it up or down.

Made of chrome vanadium

Size: 1/2"Dr. 5mm, 6mm, 7mm, 8mm, 10mm, 12mm, 14mm



OT-208-19

19PC 3/8"& 1/2"DR. TWIST SOCKET TOOL SET

10-3/8"DR. Anti-skid Socket : 8-10-11-12-13-14-15-16-17-19mm
(CR-Mo steel ,Hardened , Mat Cr-Plated)

4-1/2"DR. Stud Extraxtor / Installer Socket: 6-8-10-12mm
(CR-V steel ,Hardened , Cr-Plated)

5-Screw Extractor Set: (Plastic case)

1/8"-1/4" , 1/4"-5/16" , 5/16"-7/16" , 7/16"-9/16" , 9/16"-3/4"

12 set / 20kgs / 1.5' CTN



OT-284

STUD REMOVER CAPACITY

Head studs, main studs, carburetor studs, or any other stud can be problematic when it's time to remove them. Because this can be difficult, Powerhouse offers this tool designed to remove threaded studs or install the same from 1/4 to 3/4 inches. All that's required is a 1/2-inch drive ratchet.

- To 3/4" Carbon Body with H.T. Chrome Plated .
- Gear is Carbon steel with Black oxidized 1/2"Dr.



OT-285

4PC NUT SPLITTING TOOL SET

- Removes rusted and corroded nuts.
- Chrome Vanadium steel , Heat-treated blades.
- Hardened,tempered carbon steel handle.
- Chrome Plated for rust resistance.
- 4 most popular sizes all-in-one set.

Content: sizes: 7/8" — 1-1/16" (22-27mm)

5/8" — 7/8" (16-22mm)

1/2" — 5/8" (12-16mm)

5/16" — 1/2" (9-12mm)



ST-316

EMERGENCY LUG NUT REMOVER SOCKET

Deep internal reverse threads provide terrific grip.

Heavy-gauge impact-grade steel-won't split or crack.

This socket fit lug nuts / bolts on most vehicles.

1/2" DR x 13/16". 1/2" DR x 1".



OT-269-4

4PC LUG NUT REMOVAL SOCKET SET

SIZE: 17 - 18.5 - 21.5 - 26MM X 1/2"SQ. X 38mm(L)

FEATURES:

1. Functions as Nut Splittrt
2. Applicable for Stuck or Damaged Nuts



OT-269-7

7PC 1/2"DR.TWIST SOCKET SET

Cr-Mo Steel , Hardened , Black Finish

SIZE: 17 ,18.5 , 20 , 21.5 , 23 , 24.5 , 26mm



OT-150
WINDSCREEN WIPER ARM REMOVAL TOOL
(A:15.5, B:26mm)

- The special design offers easy access in confined space and eliminates the risk of damage to the wiper arms.
- A simple, effective tool allowing easy removal the stubborn wiper arms.



OT-150A
WIPER ARM PULLER, 16x46 mm

- avoids damage of the car body and wiper arm
- fine thread
- height 85 mm
- fits BMW



OT-150B
WIPER ARM PULLER, 26x39 mm

- The special design offers easy access in confined space and eliminates the risk of damage to the wiper arms.
- A simple, effective tool allowing easy removal the stubborn wiper arms.



OT-172
5PCS HANDY REMOVER SET

- For plastic upholstery fasteners.
- Place tool under edge of door panel and insert into fastener as fast as possible, and then simply pry up.
- Large support area to protect clips and pad.



OT-173
AIR INFLATE FOR UNLOCK DOOR (Vehicle)

This inflate design easily and safely to separate the door frame from the vehicle body.



OT-173A

INFLATABLE HAND PUMPER W/ 3PCS INFLATABLE PADS

- 1PC – Inflatable hand pumper
- 1PC – 7" (180mm) x 1-1/2" (38mm)
- 1PC – 7-1/2" (190mm) x 2-3/8" (60mm)
- 1PC – 6-3/8" (160mm) x 6-3/8" (160mm)

Squeezing the bulb on his inflatable bag produces up to 50 psi of Constant outward pressure to push the glass out of the opening as you cut through the urethane. The pumper is placed between the windshield and the body, and saves you from having push out the glass with your head and shoulders. Best when used in pairs.



OT-176

1/2"DR. RADIATOR STUD WRENCH

- Square Diameter : 3/8" , 7/16" , 1/2" , 16mm , 21mm
- Total Step Length:90mm • Square size: 1/2"Dr.
- CR-V steel , w/ Hardened & Cr-plated



OT-176A

1/2"DR. RADIATOR STUD WRENCH

- Square Diameter : 9-9.8-12-12.7-16.8-21mm
- Total Step Length: 95mm • Square size: 1/2"Dr.
- SCM21 , w/ Hardened & Cr-plated



OT-241

1/4" DR. EXTENSION BAR

Strong, chrome plated steel drive extensions.

Extends ratchet from fastener for more freedom of ratchet movement.

1/4" x 50, 75, 100, 150, 225mm.



OT-241A

1/4" DR. WOBBLE EXTENSION BAR

Wobble extension allow sockets to flex 15 degree in any direction.

This enables the operator to reach fasteners that may be situated in areas that are not accessible with standard extensions.

1/4" x 50, 75, 100, 150, 225mm.



OT-242

3/8" DR. EXTENSION BAR

Strong, chrome plated steel drive extensions.

Extends ratchet from fastener for more freedom of ratchet movement.

3/8" x 38, 75, 150, 250, 450mm.



OT-242A

3/8" DR. WOBBLE EXTENSION BAR

Wobble extension allow sockets to flex 15 in any direction.

This enables the operator to reach fasteners that may be situated in areas that are not accessible with standard extensions.

3/8" x 38, 75, 150, 250, 450mm.



OT-243

1/2" DR. EXTENSION BAR

Strong, chrome plated steel drive extensions.

Extends ratchet from fastener for more freedom of ratchet movement.

1/2" x 50, 125, 250, 375, 500mm.



OT-243A

1/2" DR. WOBBLE EXTENSION BAR

Wobble extension allow sockets to flex 15 degree in any direction.

This enables the operator to reach fasteners that may be situated in areas that are not accessible with standard extensions.

1/2" x 50, 125, 250, 375, 500mm.



OT-264

SPECIAL TWIN-ARM PULLER SET

With pulling legs for narrow spaces in different lengths.

Particularly well suited to be hung up on workshop walls.

All required clamping depths available at any time.

Beam 2-Arm x 1 pcs Spindle x 1 pcs

Pair of Clamps short (for 2 Hooks)

Pair of Clamps middle (for 2 Hooks)

Pair of Clamps long (for 2 Hooks)

Hooks (extremely tight) x 6 pcs



OT-264A

SPECIAL TRIPLE-ARM PULLER SET

With pulling legs for narrow spaces in different lengths.

Particularly well suited to be hung up on workshop walls.

All required clamping depths available at any time.

Beam 3-Arm x 1 pcs Beam 2-Arm x 1 pcs

Spindle x 1 pcs

Pair of Clamps short (for 3 Hooks)

Pair of Clamps middle (for 3 Hooks)

Pair of Clamps long (for 3 Hooks)

Hooks (extremely tight) x 9 pcs



OT-264B

UNIVERSAL PULLER SET

With pulling legs for narrow spaces in different lengths.
Particularly well suited to be hung up on workshop walls.
All required clamping depths available at any time.

Yoke x 1 pcs Spindle x 1 pcs
Pair of Clamps long (for 3 Hooks)
Hooks (extremely tight) x 3 pcs

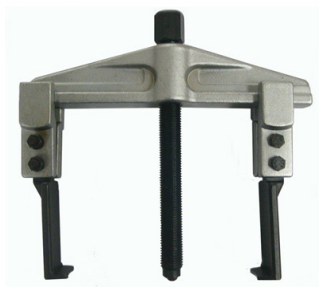


OT-264C

UNIVERSAL PULLER SET

With pulling legs for narrow spaces in different lengths.
Particularly well suited to be hung up on workshop walls.
All required clamping depths available at any time.

Spindle x 1 pcs Pair of Clamps (for 2 Hooks)
Hooks (extremely tight) x 2 pcs

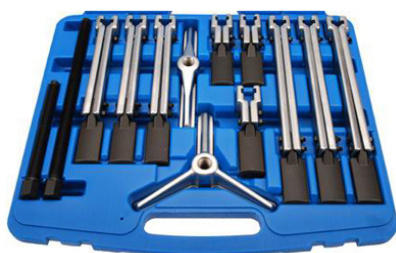


OT-264D

UNIVERSAL PULLER SET

With pulling legs for narrow spaces in different lengths.
Particularly well suited to be hung up on workshop walls.
All required clamping depths available at any time.

Spindle x 1 pcs Pair of Clamps (for 2 Hooks)
Hooks (extremely tight) x 2 pcs



OT-264E

13PC PULLER SET, 2- and 3 LEG

2-leg and 3-leg puller yoke: spread $\varnothing$ 40-125 mm
9 puller legs, reach: 100 - 210 - 255 mm
2 thrust bolts with 17 mm hexagon: 1 x 165mm long, 1 x 280mm long



OT-264F

SPECIAL TWIN-ARM PULLER SET (THE USE OF QUICK RELEASE SCREW)

With pulling legs for narrow spaces in different lengths.
Particularly well suited to be hung up on workshop walls.
All required clamping depths available at any time.

Beam 2-Arm x 1 pcs Spindle x 1 pcs
Pair of Clamps short (for 2 Hooks)
Pair of Clamps middle (for 2 Hooks)
Pair of Clamps long (for 2 Hooks)
Hooks (extremely tight) x 6 pcs





OT-283

4PC FAN HUB WRENCH SET

- 32mm Open end x 270 mm length
for reaction of the visco-cuppling driver on BMW and FORD .
- 36mm Open end x 270 mm length
for reaction of the visco-cuppling driver on FORD , OPEL and GM.
- 41mm Open end x 270 mm length
for twisting the water pump on OPEL and GM when tightening the belt on OHC-engines.
- 46mm Open end x 270 mm length
for twisting the water pump on OPEL and GM when tightening the belt on OHC-engines.



OT-283A

DOUBLE END THERMO-VISCOUS FAN NUT WRENCH

- 32mm x 36mm
- For the removal and replacement of thermo-viscous fan hub nuts fitted to BMW, Ford and GM (Vauxhall / Opel) engines.



OT-283C-01

VISCOUS FAN HUB SPANNER : 32mm

For removal of thermo, viscous fan hubs. Cranked for easy access.

Size: 32mm

BMW 316i, 520i, 525i, 530i, 535i, 730i & 735i

Ford CAPRI, sierra GRANADA 2.0 & 2.8

Ford transit 2.0 1986-90. (with viscous fan)

LCx2.0, LCT 2.0, 2.5 diesel 1980-90, LCx2.5d & LCY 2.5d



OT-283C-02

VISCOUS FAN HUB SPANNER : 36mm

For removal of thermo, viscous fan hubs. Cranked for easy access.

Size: 36mm

FORD, GRANADA 2.4 & 2.9. GM CARLTON, MOANTA & SENATOR.

MERCEDES BENZ



CPB-3PCS

3 PCS INDEXIBLE PRY BAR 10"-12"-15"

10"Adj.Pry bar , 12"Adj.Pry bar & 15" Adj.Pry bar .

CRV Max Torque:45 kgs-m



CYH-ABR007

7PC AIRBAG REMOVAL TOOL SET

2- 1/4"Dr. x 87mm(L) Torx Bit Socket :

T25 (For BMW), T30 (For AUDI, OPEL, RENAULT, VW)

5- Airbag Removal Tool:

1- #1 : Airbag removal tool is used to remove driver airbag from steering wheel on 1999-04 new bodystyle VW PASSAT, JETTA, GOLF & BEETLE.

1- #2 : For VW PASSAT B5, POLO, LUPO; AUDI A4, A6; SKODA SUPERB.

1- #3 : For VW GOLF 4, NEW BEETLE, SEAT, SKODA FABIA, OKTAVIA AB BJ . 99

1- #4 : For VW GOLF 4 (BJ,1998-2004), VW PASSAT AB BJ. 1997, BORA AB BJ.1999

1- #5 : For VW-MODELLE U.A: PASSAT AB BJ. 2000

Packing : BMC 20 sets/ 13 / 14 / 2.0'.



CYH-ABR012

12PC AIRBAG REMOVAL TOOL SET

5- 1/4"Dr. x 87mm(L) Bit Socket :

2-Torx:

T25 (For BMW), T30 (For AUDI, OPEL, RENAULT, VW)

2- Torx (tamperproof):

T25H (For BMW), T30H (For AUDI, BMW, MERCEDES,OPEL)

1- Hex: 5mm (For AUDI)

7- Airbag Removal Tool:

1- #1 : Airbag removal tool is used to remove driver airbag from steering wheel on 1999-04 new bodystyle VW PASSAT, JETTA, GOLF & BEETLE.

2- #2 : For VW PASSAT B5, POLO, LUPO; AUDI A4, A6; SKODA SUPERB.

2- #3 : For VW GOLF 4, NEW BEETLE, SEAT, SKODA FABIA, OKTAVIA AB BJ . 99

1- #4 : For VW GOLF 4 (BJ,1998-2004), VW PASSAT AB BJ. 1997, BORA AB BJ.1999

1- #5 : For VW-MODELLE U.A: PASS

Packing : BMC 20sets/ 15 / 16 / 2.4'.



CYH-BB406M

6PC 1/2"DR. ONE-PIECES SPLINE BIT SOCKET SET

6-SPLINE (30mmL): M10-M12-M14-M16-M18-M20

Packing : BMC 40sets/ 13.5 / 14.5 / 1.4'.



CYH-BB406T

6PC 1/2"DR. ONE-PIECES TORX BIT SOCKET SET

6-TORX (TAMPER) : 30mmL

T55H-T60H-T70H-T80H-T90H-T100H

Packing : BMC 40sets/ 13.5 / 14.5 / 1.4.



CYH-IAD006

6PCS IMPACT ADAPTOR SET (CR-MO)

1~1/4"(M) × 3/8"(F) IMPACT ADAPTOR

1~3/8"(M) × 1/4"(F) IMPACT ADAPTOR

1~1/2"(M) × 3/8"(F) IMPACT ADAPTOR

1~3/8"(M) × 1/2"(F) IMPACT ADAPTOR

1~3/4"(M) × 1/2"(F) IMPACT ADAPTOR

1~1/2"(M) × 3/4"(F) IMPACT ADAPTOR

Packing : BMC 36sets/ 18 / 19 / 1.12'.



ST-331

AIR IMPACT ADAPTOR

3/4"F x 1"M

Made from high quality Chrome Molybdenum steel.



ST-331A

AIR IMPACT ADAPTOR

1"F x 3/4"M

Made from high quality Chrome Molybdenum steel.



CYH-BT6816

16PC 3/4" & 1"Dr. INSERT BIT SOCKET SET

5- TX STAR : T60-T70-T80-T90-T100 (107mmL)

4- HEXAGON : 17-19-22-24MM (107mmL)

4-STAR -E : E18-E20-E22-E24 (107mmL)

1- ADAPTOR : 3/4"Dr.

1- ADAPTOR : 1"

1- HEXAGON L-KEY : 4mm

Packing : 4 CTN/ 22.5 / 23.5 / 0.9'.



CYH-HBS432-RM

32 PC 1/2"DR. RIBE TIP BIT SOCKET SET

9-55mm(L): M5-6-7-8-9-10-12-13-14.

9-100mm(L): M5-6-7-8-9-10-12-13-14.

7-140mm(L): M8-9-10-10-12-13-14.

7-200mm(L): M8-9-10-10-12-13-14.

Packing : BMC 4 sets/ 22.4 / 23.4 / 1.42'.



CYH-HBS432-T

32 PC 1/2"DR. TORX TIP BIT SOCKET SET

10-55mm(L): T20-25-27-30-40-45-50-55-60-70.

10-100mm(L): T20-25-27-30-40-45-50-55-60-70.

6-140mm(L): T40-45-50-55-60-70.

6-200mm(L): T40-45-50-55-60-70.

Packing : BMC 4 sets/ 20.4 / 21.4 / 1.42'.



CYH-HBS426-M

26 PC 1/2"DR. SPLINE TIP BIT SOCKET SET

8-55mm(L): M5-6-8-9-10-12-14-16.

7-100mm(L): M5-6-8-9-10-12-14.

7-140mm(L): M5-6-8-9-10-12-14.

4-200mm(L): M8-10-12-14.

Packing : BMC 4 sets/ 17.7 / 18.7 / 1.42'.



CYH-HBS430-H

30 PC 1/2"DR. HEXAGON TIP BIT SOCKET SET

9-55mm(L): 5-6-7-8-10-12-14-17-19 mm

8-100mm(L): 5-6-7-8-10-11-12-13 mm

7-140mm(L): 5-6-7-8-10-12-14 mm

6-200mm(L): 5-6-7-8-10-12 mm

Packing : BMC 4 sets/ 20.1 / 21.1 / 1.42'.



CYH-IDS403

3PCS 1/2"DR. SHAFT IMPACT DEEP SOCKET

1/2"DR. SHAFT IMPACT DEEP SOCKET

(12PT): 30- 32- 36mm

CR-Mo steel ,Hardened & Phosphate Finish



CYH-IDS406

6PC 1/2"DR. SHAFT IMPACT DEEP SOCKET & BIT SOCKET SET

3-1/2DR. SHAFT IMPACT DEEP SOCKET (12PT): 30-32-36mm

3-1/2"DR. x 43L IMPACT BIT SOCKET: HEX-14,17,19mm

(CR-Mo steel ,Hardened & Phosphate Finish)

Packing : 10CTN / 17 / 18 / 1.0'.



CYH-IDS405

5 PCS 1/2"DR. SHAFT IMPACT DEEP SOCKET

1/2"DR. SHAFT IMPACT DEEP SOCKET

(12PT): 30-32- 34-35-36mm

CR-Mo steel ,Hardened & Phosphate Finish



CYH-IDS408

8PC 1/2"DR. SHAFT IMPACT DEEP SOCKET & BIT SOCKET SET

5-1/2DR. SHAFT IMPACT DEEP SOCKET (12PT): 30-32-34-35-36mm

3-1/2"DR. x 43L IMPACT BIT SOCKET: HEX-14,17,19mm

(CR-Mo steel ,Hardened & Phosphate Finish)

Packing : 8CTN / 22.5 / 23.5 / 1.2'.