FAN CLUTCH | ALTERNATOR | WATER PUMP | SENSOR SOCKETS

FAN CLUTCH WRENCHES

Use to remove & install fan clutch assemblies when replacing water pumps or doing other engine services. Use two wrenches together, one for holding & the other for turning. 1/2" drive built into most wrenches.

No. Size A868 40mm A870 36 & 58mm (2 Pc.) 36 x 48mm A872L A872M 2 Pc. USA Set 7647 Holding Tool A878 32mm A879 41mm A880 3 Pc. Benz Set

A881 40mm Holding Tool A883 36mm 1059 2 Pc. Benz Set

> 65mm 32mm & Holding Tool

A884

A886L

Applications Ford F-Series, E-Series 2.8. 2.9. 3.0. 4.0 & 4.9 Ford Ford, Dodge, GM, Jeep Includes #A872L & #7647 Ford, Dodge, GM, Jeep BMW, Audi, VW

GM, Daewoo, 1.6L Includes #A881, #A883 & #A884

Mercedes Mercedes

Includes #A881 & #A883 Mercedes BMW 323i, 325i, 328i, 330i, Audi A6 & VW



8088 BOSCH ALTERNATOR WRENCH

2-part splined wrench required for removal & replacement of free-wheel drive pulleys on Bosch Alternators on VW, Audi, BMW, Benz, Porsche, Renault & Ford. 10mm x 12 point end locks alternator & 33-spline cylinder shaft inserts in pulley locking bolt. 1/2" drive.

1072 BENZ ALTERNATOR WRENCH

Services 1998+ Benz, including 606 (210), 648 (211, 164), 642 (211, 164) & E300 (1996-1999). Splined sleeve O.D. 19.4mm. 1/2" drive.



8089 ALTERNATOR PULLEY SOCKET

For free-wheel pulleys w/ Bosch Alternators. 2-part design w/ 33 spline end & hex. Use w/ long 12-point XZN or Torx wrenches. Comparable to Factory Tools #9995760 & #602-589-00-10-00.



8080 ALTERNATOR PULLEY & POWER STEERING PUMP PULLER

Removes pressed-on 1 or 2 groove pulleys w/o damage. Fits large & small pulleys on older domestic & import passenger cars. Drop-forged jaws, solid block body & fine thread screw.



8084 ALTERNATOR PULLEY & POWER STEERING PUMP REMOVER & INSTALLER KIT

For press-on type belt driven accessory pulleys on pumps w/ 3/8"-16 threaded shafts. Interchangeable components f or most domestic makes, including GM Quad 4, GM 3.1L & Ford 4.6L engines. Impact quality



8083 22 PC. ALTERNATOR **SERVICE KIT**

To remove & install press-on-type beltdrive Bosch & Denso Alternator Pulleys on VW/Audi, Benz, BMW, Ford, Honda, Toyota Porsche & more. Includes: Torx, Triple-Square & Hex socket bits in std & short lengths, splined & hex reaction nuts & adapters & 1/2" drive bit adapter.



8069 FORD WATER PUMP PULLEY TOOL - 3.0L

Removes & installs water pump pulley on 3.0L DOHC engines, including Escape, Fusion, MKZ, Mariner, Milan & Sable. Includes: Forcing screw, pulley removal plate, 2 hex head cap screws, & forcing screw. Compare to Factory Tools: 303-S455, 303-009, & 303-457.



2750 WATER PUMP SOCKET - GM

Removes & replaces water pumps on 1993+ Cadillac 4.6L V8 Northstar & 1995-1999 Oldsmobile 4.0L V8. Use with 1/2" drive tools or breaker bar.



2757 WATER PUMP SPROCKET HOLDER - GM ECOTEC

Holds timing chain & gear when removing or installing waterpump, preventing loss of timing or engine damage. Anodized aluminum body.



2755 VW/AUDI WATER PUMP WRENCH

Locks pulley on waterpump & loosens stubborn bolts on VW Polo, Golf, Passat & Audi 80/A4. Includes 1/2" drive on handle to allow extension, OAL: 10" (25cm).



1020 DURAMAX WATER SENSOR

WRENCH - 12 POINT

For replacing the fuel filter or servicing water sensor w/o damaging parts on 2001-2011 6.6L Duramax diesel engines.



1021 DURAMAX WATER SENSOR WRENCH - 6 POINT

For replacing the fuel filter or servicing water sensor w/o damaging parts on 2012+ 6.6L Duramax diesel engines



1022 DURAMAX WATER SENSOR WRENCH - 6 POINT NOTCH

For replacing the fuel filter or servicing aftermarket water sensor w/o damaging parts on 2001-2011 6.6L Duramax diesel engines.



2060 VACUUM SWITCH/OXYGEN SENSOR SOCKET

Wide slotted socket services 7/8" (22mm) hex vacuum switches & oxygen sensors. 3/8" square & 7/8" hex drive.



2062 OXYGEN SENSOR SOCKET

- NARROW SLOT

7/8" (22mm) socket w/ narrow slot for extra strength. 3/8" square & 1" hex drive.



2064 OXYGEN SENSOR SOCKET

- THIN-WALL

Services 7/8" (22mm) hex vacuum switches & oxygen sensors. Slotted w/ 3/8" square & 7/8"



2066 OXYGEN SENSOR SOCKET

- THICK WALL

Allows extra torque to remove stubborn sensors. 7/8" (22mm) hex opening. 1/2" square & 1" hex drive



2065 OFFSET OXYGEN SENSOR WRENCH - EXTENDED

Extended crow's foot design allows access to oxygen sensors in exhaust manifolds. Full slot accommodates connectors on heated oxygen sensors. 7/8" (22mm) hex w/ 3/8" square drive. 82mm long x 30mm high.

