

**12250 FORD 6.4L DIESEL TURBO ARM PULLER**

Removes the actuator link rod easily without causing damage. Now there is no need to use great force to separate the turbo or actuator. This tool is self aligning for easy installation, compact to fit on or off the truck and is finely threaded to reduce torque required to loosen press fit.

**Applications:** Power Stroke 6.4L 2008-2010



**12400 DURAMAX TURBO VANE POSITION**

**SENSOR SOCKET** 1" 6-point socket is designed to remove the turbo vane position sensor. This socket is designed to accommodate the wire and the tight space of its location safely removing sensor.

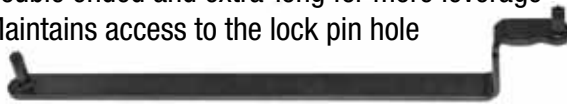


**Applications:**

Duramax 2004-present  
Isuzu F Series

**12500 BMW T-60 TORX SERPENTINE BELT TENSIONER TOOL**

- Reducing the number of parts removed to change belts on turbo charged engines
- Specially designed tip fits snug in the aluminum tensioner body to eliminate damage
- Double ended and extra-long for more leverage
- Maintains access to the lock pin hole



**Applications:** N54 & N55 engines 2007-2013

**12700 BMW, AUDI, VW BRAKE BLEEDER WRENCHES SET 11mm**

Allows the technician to reach difficult to access bleeder screws on calipers with electromechanical parking brakes. Without the need to remove the wheels in most cases the bleeder screw can be accessed easily.

**Applications:**

**AUDI, BMW, VW** with 11mm brake bleeder screws along with other vehicles with 11mm brake bleeder screws



**12710 BMW**  
**12720 VW**  
**12730 AUDI**

**12800 MERCEDES BENZ 272 / 273 CAM LOCK**

Locks the left intake cam in place while servicing the cam chain drive system. Avoids the possibility of cam rotation causing damage to the engine by its simple locking mechanism. The lock is placed in rear intake cam and bolted to the cylinder head, locking the cam and keeping it from rotating, reducing the chance of making a mistake on the cam timing.

**Applications:** Mercedes Benz 3.5 L V6



**12900 BMW, GM, MINI, VW, AUDI, PORSCHE ALIGNMENT WRENCH**

- 18.5" length to access hard to reach alignment bolts
- 21mm 12-point with Special angle and bidirectional offset to access difficult to reach bolts
- 24mm 12-point deep offset for access to guarded bolt heads without the sloppiness of a breaker bar and socket
- 24mm 12-point deep offset for access to 12-point bolt heads with access to lock nuts through the socket



**Applications:**

**AUDI, BMW, MINI, PORSCHE & VW** with alignment bolts



# AUDI

**12200 VW / AUDI DIESEL INJECTOR PULLER**



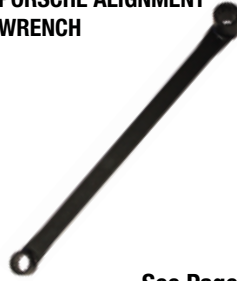
See Page 8

**12700 & 12730 AUDI, BMW, VW BRAKE BLEEDER WRENCHES 11mm**



See Page 9

**12900 AUDI, BMW, VW, PORSCHE ALIGNMENT WRENCH**



See Page 9

**61600 FAN CLUTCH WRENCH**



See Page 15, 16, 28, 28, 31, 32

**62100 AUDI, BMW, VW FAN CLUTCH WRENCH**



See Page 16, 32

**67600 AUDI & VW TIMING BELT PULLEY HOLDER**



See Page 20

**67650 AUDI & VW TIMING BELT TENSIONER RELEASE TOOL**



See Page 20

**68950 AUDI, BMW & VW 32mm 12 POINT DEEP SOCKET AXLE NUT**



See Page 21

**83400 CIS FUEL INJECTOR PULLER**



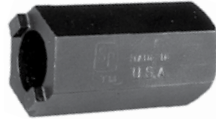
See Page 24

**86400 AUDI & VW TENSION PULLEY SPANNER WRENCH**



See Page 25

**87300 VW & AUDI STRUT SHOCK NUT SOCKET**



See Page 25

**89250 MASTER CYLINDER PRESSURE CAP**



See Page 26

**96280 AUDI & VW POWER STEERING & WATER PUMP PULLEY REMOVAL & REPLACEMENT AID**



See Page 29

# BMW

**11800 BMW INJECTOR PULLER**



See Page 8

**12500 BMW T-60 TORX SERPENTINE BELT TENSIONER TOOL**



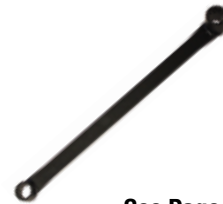
See Page 9

**12700 & 12710 AUDI, BMW, VW BRAKE BLEEDER WRENCHES 11mm**



See Page 9

**12900 AUDI, BMW, VW, PORSCHE ALIGNMENT WRENCH**



See Page 9

**13400, 13410, 13420 BMW INJECTOR LINE SOCKETS 14mm & 17mm 12 POINT 3/8" DRIVE**



See Page 11

**61600 FAN CLUTCH WRENCH**



See Page 15, 16, 28, 29, 30, 31

**62100 AUDI, BMW, VW FAN CLUTCH WRENCH**



See Page 16, 32

**63100 BMW "A" ARM THRUST BUSHING WRENCH**



See Page 16

**68950 AUDI, BMW & VW 32mm 12 POINT DEEP SOCKET AXLE NUT**



See Page 21

# MERCEDES BENZ

**12800 MERCEDES BENZ  
272 /273 CAM LOCK**



See Page 9

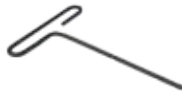
# PORSCHE

**12900 AUDI, BMW, VW,  
PORSCHE ALIGNMENT  
WRENCH**



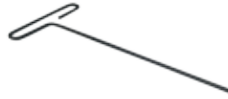
See Page 9

**80400 BOSCH  
ADJUSTMENT WRENCH**



See Page 23

**80460 BOSCH  
ADJUSTMENT WRENCH**



See Page 24

**80350 PORSCHE & VW  
FLYWHEEL LOCK**



See Page 23

**83400 CIS FUEL INJECTOR  
PULLER**



See Page 24

# VOLVO

**10950 HONDA / ACURA /  
VOLVO SERPENTINE BELT  
TENSIONER**



See Page 5

**69800 VOLVO FUEL PUMP  
SOCKET**



See Page 22

# VW

**12200 VW / AUDI DIESEL  
INJECTOR PULLER**



See Page 8

**12700 & 12720 AUDI,  
BMW, VW BRAKE BLEEDER  
WRENCHES 11mm**



See Page 9

**12900 AUDI, BMW, VW,  
PORSCHE ALIGNMENT  
WRENCH**



See Page 9

**67600 AUDI & VW TIMING  
BELT PULLEY HOLDER**



See Page 20

**67650 AUDI & VW  
TIMING BELT TENSIONER  
RELEASE TOOL**



See Page 20

**68950 AUDI, BMW & VW  
32mm 12 POINT DEEP  
SOCKET AXLE NUT**



See Page 21

**79100A VW MULTIPLE  
USE CRANKSHAFT GEAR  
PULLEY**



See Page 23

**79400A VW VALVE  
SPRING REMOVAL TOOL**



See Page 23

**83400 CIS FUEL  
INJECTOR PULLER**



See Page 24

**86400 AUDI & VW  
TENSION PULLEY  
SPANNER WRENCH**



See Page 25