# **SP TOOLS FULL PRODUCT LINE**

## Product No. 12250-12900

**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





#### **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 & N55engines2007-2013

#### **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



**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.



### 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



#### **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



