# HEAVY DUTY TRUCKS

## RATCHETING WRENCH SETS

#### 5333

#### 9-PIECE FINE TOOTH SERPENTINE BELT WRENCH SET

- Fine Tooth ratcheting action allows quick and easy positioning of wrench-driving end for tensioner access from any angle
- Interchangeable adapters allow service to most serpentine belt applications
- Set includes eight adapters:
- -6-Point
- -13mm (1/2"), 14mm (9/16"), 15mm
- -16mm (5/8"), 18mm, 19mm (3/4")
- -Square
- -1/2"
- -3/8"



## NON-RATCHETING

## 3414A

## **SERPENTINE BELT WRENCH SET**

- Set Includes:
- 3/8" drive bar for sockets and crowfoot wrenches
- 1/2" square drive bar - 15mm, 16mm, 18mm 3/8" drive 12 point sockets
- 13mm, 14mm, 15mm 3/8" drive crowfoot wrenches

#### Applications:

- 6-Point
- -13 mm or 1/2": GM "Quad 4" 2.3L; Volkswagen 2.0L
- -14 mm: Isuzu 3.1L; Lexus 2.5L, 3.0L, 4.0L; Mazda 2.3L, 3.0L, 4.0L; Saturn, 1.9L with hex on idler pulley;
- Toyota 3.0L; Volkswagen 1.8L, 2.5L, 2.8L
- -15 mm: GM 2.2L; Isuzu 2.8L; Jeep 4.7L
- -16 mm or 5/8": Ford/Lincoln/Mercury 2.3L, 3.8L, 4.0L, 4.9L, 5.0L, 5.8L; GM 4.3L, 5.0L, 5.7L
- -18 mm: GM 2.0L, 3.1L, 3.3L, 3.4L, 3.8L
- -19 mm: or 3/4" (use with 15mm adapter for extra reach): Mercedes; Toyota 1.8L, 2.4L Square
- Square
- -3/8": Ford/Lincoln/Mercury 1.9L, 2.3L, 2.5L, 4.0L; GM 2.0L, 2.2L, 2.8L, 3.1L, 3.4L; Isuzu 2.8L, 3.1L
- -1/2": Dodge/Chrysler/Plymouth 2.0L, 3.0L; Ford/Lincoln/Mercury 3.0L, 4.2L 4.6L; GM 2.5L, 4.9L, 5.0L, 5.7L; Mitsubishi 3.0L

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#### 5139

## **FLEXIBLE LIGHTED SERPENTINE BELT TOOL**

- Flexible serpentine belt tool allows for easy adjustment of belt around various pulley positions
- LED lighted portion of tool ensures easy visibility in dark engine compartments
- Extra-long 33" length allows for deeper reach around crank shaft pulley
- Reverse gripping feature allows for two handed positioning of tool

## 5331

#### **ECOTEC SERPENTINE BELT TENSIONER TOOL**

- Serpentine belt service on Ecotec 2.2 and 2.4L inline 4-cylinder General Motors vehicles
- Allows service of serpentine belt without removal of engine mount or lower air filter housing
- Allows access to tensioner from top of engine compartment
- Double square drive allows improved leverage and flexibility in all Ecotec applications
- Low profile allows it to fit into space between tensioner and frame rail



## **MISCELLANEOUS**

## 3350

# INJECTOR HEIGHT GAUGE FOR DETROIT DIESEL ENGINES



	Size	Series		Year
2		Engine		
	78.2mm	60	DDEC I	1986-1993
	78.2mm	60 & 50	DDEC II	1896-1993
	78.8mm	60 & 50	DDEC III	1994-1997
	80.3mm	60	DDEC III	Late 1997
	80.3mm	60 & 50	DDEC IV	1997-1998
	81.0mm	60 & 50	DDEC IV	1998-1999
	81.0mm	60	Marine	2000-2003
	82.1mm	60		See service manual

#### 48

## OIL FILTER NIPPLE INSTALLER SERIES 60 DETROIT DIESEL ENGINES

- Used to reinstall or tighten the oil filter nipple into the oil filter housing
- 2" six-point hex nut with a 3/8" drive plate
- Can be used with a ratchet or torque wrench



## 679

# T-45 TORX® BIT - 7 " LONG

 Used to remove/install the intake manifold on CUMMINS N14 engines without having to remove the fuel pump, air compressor, etc

#### 706

## **FAN CLUTCH TOOL**

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- For use on International VT365, T444E, DT466, and DT530; Ford Power Stoke 7.3L and 6.0L; Detroit Diesel Series 40; and John Deere
- Firmly affixes to the fan hub with bolts
- Tool length is designed to reach the frame rail
- Hands free operation

## 758 (5/8" - 11) 759 (3/4" - 10)

# HEAVY-DUTY TRUCK WHEEL STUD INSTALLERS

- Used for installing drive flange and spoke wheel studs
- 1-1/4" six-point drive
- Easily releases stud when removing tool
- Easily turns in studs without damage to threads



## **795**

# WHEEL STUD INSTALLER FOR FORD F250 THRU F550



- Used for installing button head wheel studs on Ford trucks F-250 Super-Duty through F-550 (1998 to present)
- Patented installer pull the stud into the drive flange or hub without damaging the threads
- 1-1/8" six-point drive
- 1-7/8" long and internally threaded M14 x 2.0

## **WRENCHES**

## 4651

# AUTOMATIC SLACK ADJUSTER RELEASE TOOL AND WRENCH



- Used for Rockwell<sup>®</sup>, Arvin<sup>®</sup>
  Meritor systems
- Fork-end tool to release the tensioner button, and a 5/16" double square offset reversible wrench with E-Z Grip handle
- Release the anti-reverse mechanism without prying and apply more turning power with less fatigue to the hand

## **7578**

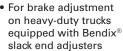
# 7/16" AUTOMATIC SLACK ADJUSTER WRENCH



- For brake adjustment on heavy-duty trucks equipped with Haldex<sup>®</sup> slack adjusters
- Extra long handle provides comfort while overcoming the anti-reverse mechanism

## 8569

# 9/16" EXTRA LONG AUTOMATIC SLACK ADJUSTER WRENCH



Extra deep hex allows reach to recessed adjusters



**59** www.langtools.com