

TOOLS FOCUS

NEW TO RANGE WORKSHOP ESSENTIALS

MARCH 2025



Designers and manufacturers of
Automotive Special Service Tools



AST5150
PETROL 1.0 SCTI ECOBOOST & 1.1 BELT-IN-OIL ENGINE SETTING / LOCKING KIT - FORD

Models: B-MAX, C-MAX('11), C-MAX('15), EcoSport, Fiesta('13), Fiesta Active('18), Focus('11), Focus('15), Focus('19), Grand C-MAX('11), Grand C-MAX('15), Grand Tourneo Connect('14), Mondeo('15), Tourneo Connect('14), Tourneo Courier('14), Transit Connect('14), Transit Courier('14)

Equivalent to OE references:
21-260, 303-1054, 303-1602, 303-1604, 303-1605, 303-1606, 303-732



AST6160
5:1 TORQUE MULTIPLIER SET - 1.0 ECOBOOST & 1.1 PETROL ENGINES - FORD

Typical applications: 1.0 EcoBoost Belt-in-oil (2012-2018), 1.0 EcoBoost Chain (2017-) and 1.1 Naturally aspirated engines

Equivalent to OE references: 303-1611, 303-1611-01, 303-1611-02



AST5252
CRANKSHAFT SEAL INSTALLER - 1.0 & 1.1 TI-VCT / ECOBOOST - FORD

Used to locate the new crankshaft seal quickly and simply to the housing. It ensures that the seal is installed to the correct depth with no damage to seal or engine housing.

Equivalent to OE references: 303-1603, 303-1636



AST6245
VIBRATION DAMPER / CRANKSHAFT PULLEY REMOVAL TOOL - FORD 2.0 ECOBLUE RANGER & TRANSIT / HYBRID MHEV

Models: Ranger, Transit(19-), Transit Custom(18-), Transit Custom Active MHEV, Transit Custom MHEV, Transit MHEV

Equivalent to OE reference: 303-1657



AST6136
TIE ROD END REMOVAL / INSTALLATION TOOL

It is suitable for the removal and installation of tie rod nuts 35-45mm outer diameter.

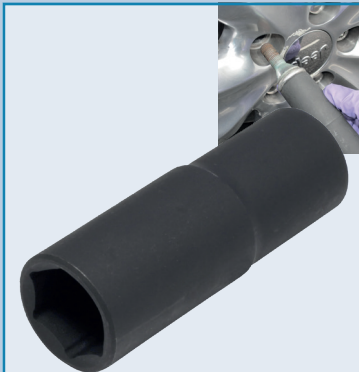
Can be used in conjunction with a 27mm wrench or a 1/2" drive power bar, ratchet or torque wrench.

The through hole allows the tie rod to pass inside the body of the tool, where rollers in the head securely grip the nut of the tie rod in three places, providing a positive connection in order to remove or install the tie rod from the steering rack assembly.



AST6145
BRAKE CALIPER SOCKET SET - 13 PIECE - AUDI - BMW - MERCEDES BENZ - PORSCHE - VW

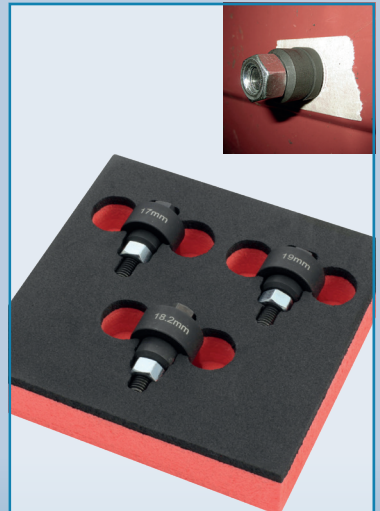
Individual sockets within the set:
15 x 10pt x 50mm (1/2" drive),
20 x 10pt x 50mm (1/2" drive),
22 x 7pt x 48mm (1/2" drive),
11.5 x 10pt x 50mm (1/2" drive),
14 x 7pt x 50mm (1/2" drive),
9 x 10pt x 50mm (3/8" drive),
H7 x 20mm (3/8" drive),
H8 x 24mm (3/8" drive),
H9 x 20mm (1/4" drive),
H9 x 50mm (3/8" drive),
H7 x 65mm (3/8" drive),
H7 x 92mm (3/8" drive),
H11 x 100mm (3/8" drive)



AST6156
DOUBLE ENDED WHEEL NUT / BOLT SOCKET - 18.5MM / 19.5MM - CHRYSLER - JEEP - LEXUS - TOYOTA - VOLVO

Features 18.5mm and 19.5mm oversized hex forms • Designed for the removal of 19mm chrome capped wheel nuts/bolts where the chrome cap is missing or damaged • Oversized and Oversized hex form provides a secure fit around the fastener to enable removal from the vehicle • Suitable for chrome covered wheel nuts / bolts commonly seen on Chrysler, Jeep, Lexus, Toyota and Volvo models

Used in conjunction with a 1/2" extension bar (not included)



AST6140
PARKING SENSOR BUMPER CUTTER SET - 3 PIECE - 17mm / 18.2mm / 19mm

- Covers popular sensor sizes: cutters Ø 17mm, Ø 18.2mm, Ø 19mm
- Durable steel construction
- Manual operation for greater control
- Accurate cutting of the required hole into plastic bumper or trim panel by tightening the central bolt



www.asttools.co.uk



+44 (0)1527 522550



sales@asttools.co.uk