# **TOOLS FOCUS NEW TO RANGE WORKSHOP ESSENTIALS**









# **AST6159**

## **CASTELLATED SOCKET 8PT - RENAULT R9M TURBO** OUTLET MANIFOLD - M10 X 50mm X 1/4" DRIVE

Enables removal of turbo outlet manifold bolts on 1.6dCi R9M engines Head of the fastener has 8 castellations - outer size 10mm - core size 8mm -1/4" Drive. Also suitable for Renault R9M turbo engines fitted in: Fiat, Mercedes-Benz, Nissan, Opel/Vauxhall, Renault

Not applicable to Bi-turbo engines



# AST4918 VAG GROUP HUB BOLT SOCKET - M18 3/4" DRIVE x 100mm LONG

Impact Quality, One Piece, M18 XZN/Spline Hub Bolt Socket used to remove and install High Torque hub bolts on VAG models.

3/4" Drive essential to accommodate torgue loadings as high as 200Nm. + 180 degrees. Models: Audi: A3, Seat: Altea, Leon, Toledo, VW: Golf, Golf Plus, Jetta, Touran, Fos, Passat







#### **AST6185**

# **VIBRATION DAMPER / CRANKSHAFT PULLEY REMOVER -**FORD 2.0TDCI ECOBLUE (PANTHER DIESEL)

Enables efficient removal of the vibration damper / pulley installed on the Ford 2.0 EcoBlue (Panther) diesel engines. The pulley requires removal to gain access to the timing belt cover.

Models: Edge, Focus, Focus Active, Galaxy, Mondeo, S-MAX, Tourneo Custom, Transit, Transit Custom

Important Notice: Do not use power tools to drive the Force Screw. Equivalent to OE Reference: 204-158-01, 205-295



### AST6224

# OIL FILTER WRENCH - 1.5 CRDI / CDTI 3CYLINDER - OPEL/ VAUXHALL (2019-)

The specially designed profile form of the tool enables quick and controlled removal and installation of the oil filter housing, applying a uniform load across the profile of the filter.

Typical Applications: Astra-K, Insignia-B, Mokka Engine codes: LXD/F15DVC, LXD/F15DVH



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