

# TOOLS FOCUS

## NEW TO RANGE WORKSHOP ESSENTIALS



Designers and manufacturers of  
Automotive Special Service Tools

JUNE 2022



AST5145A

### PETROL 1.0 / 1.2 / 1.4 TFSI (BELT) ENGINE SETTING / LOCKING KIT - VAG

AST5145A enables Engine Timing to be checked and/or adjusted as part of the correct removal/installation of the Timing Belt.

Models: **Audi:** A1 Citycarver, A1/A1 Sportback, A3 Cabrio, A3 Saloon, A3 Sportback, A4, Q2, Q3, S3 Saloon, **Seat:** Alhambra, Arona, Ateca, Ibiza, Leon, Leon ST, Tarraco, Toledo, **Skoda:** Fabia III/Estate, Kamiq, Karoq, Kodiaq, Octavia III, Octavia IV, Rapid, Rapid Spaceback, Scala, Superb III, Yeti, Yeti Outdoor, **Volkswagen:** Golf SV/ Sportsvan, Golf VII, Golf VII Estate, Jetta, Passat, Passat Alltrack, Polo, Scirocco, Sharan, T-Cross, T-Roc, Tiguan, Tiguan Allspace, Touran.

Equivalent to OE References: T10340, T10494, T10504, T10499, T10060A, T10476/A



AST5252

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

AST5252 Crankshaft Seal Installer is 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.

Crankshaft pulley bolt is used in place of OEM ref 303-1636 for 1.0 & 1.1 Ti-VCT/ EcoBoost crankshaft seal applications

Equivalent to OE Reference: 303-1603



AST6105

### OIL FILTER HOUSING REMOVAL / INSTALLATION - LOW PROFILE SOCKET SET 3PC

AST6105 3-piece Low Profile Socket Set is suitable for engines with plastic oil filter housings and replaceable cartridge oil filters.

The housing can be removed using one of the sockets, 27mm, 32mm or 36mm A/F allowing the cartridge oil filter to be changed. The 1/2" square drive allows a torque wrench to be used when refitting the plastic oil filter housing.

Typical applications include: **Alfa Romeo, Audi, BMW, Citroën, Fiat, Ford, Lancia, Mazda, Mercedes-Benz, Nissan, Peugeot, Renault, Suzuki, Toyota, Vauxhall/Opel and Volkswagen.**



AST6177

### OIL FILTER WRENCH - 72MM X 14 FACETS - 1.0 / 1.1 BELT-IN-OIL / 2.0 CHAIN - FORD

AST6177 Oil Filter Wrench is suitable for removing spin-on oil filters on 1.0 EcoBoost / 1.1Ti-VCT belt-in-oil and / 2.0 EcoBoost chain Ford petrol engines. AST6177 features a 3/8" drive and is designed to suit oil filters measuring 72mm across 14 facets.

Models: B-Max, C-Max, EcoSport, Fiesta, Fiesta Active, Focus, Grand C-Max, Grand Tourneo Connect, Mondeo, S-Max, Galaxy, Tourneo Connect, Tourneo Courier, Transit Connect, Transit Courier

Engine Codes: M1CA, M1CB, M1DA, M1DC, M1DD, M1DH, M1JA, M1JC, M1JE, M1JH, M1JJ, M1JL, M1JM, M1JP, M1JU, M2DA, M2DB, M2DC, M2GA, M2GB, MGDA, P4JA, P4JB, P4JC, P4JD, R9CB, R9CD, R9DA, R9DB, SFCA, SFCB, SFCC, SFCD, SFDB, SFJA, SFJB, SFJC, SFJD, SFJE, SFJH, SFJJ, SFJK, SFJL, TNBA, TNBB, TNCD, TNCF, TPBA, TPWA, XMJA, XMJB, XMJC, XMJD, YYJA, YYJB, YYJC, YYJD, YYJE, YYJF, YYJG, XPJA, XPJB, XPJC, XPJD, XYJA, XYJB, XYJC, XYJD, XYJE

Oil Filter Reference: 1751529



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