# TECH EXPERT SOLUTIONS

# **Tech Expert™ European Solutions**



TECH EXPERT™ offers a wide variety of high quality European parts typically bought at the dealer.



## TBV700 Turbocharger Bypass Valve

- Audi/VW 1.8T 2005-99
- TECH EXPERT™ uses a stronger 14.4lb spring for improved turbocharger operation



## SEP700 Engine Oil Separator

- BMW Vehicles 2000-96, VIO over 300,000
- OE valves freeze, crack, and fail especially in colder weather



#### EDV700 Electronic Diverter Valve

- Audi/VW 2.0T 2011-05
- VIO over 600,000
- New piston-driven design, eliminates original rubber diaphragm design, preventing boost leaks due to a torn diaphragm



# PDC700 Power Distribution Center

- VW Cars 2010-99, VIO over 1.4 million
- Complete drop-in assembly includes terminals, fuses, top cover, and main body



## CRK700 Ignition Coil Harness Repair Kit

- Audi/VW 2006-00, VIO over 200,000
- Harness deteriorates over time and breaks when removing the ignition coil
- Repair just the damaged portion of the ignition coil harness instead of replacing the entire harness on 1.8L and 2.7L equipped Beetle, Golf, A4, A6, Allroad, and TT vehicles



## VVT500 Variable Valve Timing Chain Tensioner

- Audi/VW Vehicles 2006-01
- VIO over 400,000
- Proven quality solution that includes both the chain tensioner assembly and gasket set that is typically sold separately by the dealer



### OLS700 Oil Level Sensor

- BMW Cars & SUVs 2010-95
- VIO over 1.3 million
- Very high OE failure rate, proven quality replacement solution



# EXP700 Expansion Tank Service Kit

- VIO over 600,000
- Includes all major components necessary for a complete expansion tank overhaul on automatic transmission equipped BMW E46 3 Series, E83 X3, and E53 X5 vehicles



# CCB701 Engine Crankcase Vent Valve CCH700 Breather Hose

- Audi/VW Vehicles, VIO over 300,000 (Valve)
- Audi/VW Vehicles, VIO over 700,000 (Hose)
- Proven quality replacement vent valve and breather hose for 2.0T FSI equipped Passat, Jetta, Eos, A4, TT, and GTI vehicles
- Fixes P1297, P2187, and P2279 DTCs



#### MRK701 MAF Sensor Repair Kit

- VW Cars & SUVs 2008-00
- Sprinter Vans 2004-02
- 3 SKUs (V38001, V38002, V38003) covering 700.000 vehicles
- Includes new sensor and tamper-proof Torx bit to replace just the failed sensor instead of the entire assembly



