THINK TECHSMART. FIRST

TechSmart® European Solutions



TechSmart[®] offers a wide variety of high quality European parts typically bought at the dealer.



G12001

Turbocharger Bypass Valve

- Audi/VW 1.8T 2005-99
- TechSmart[®] uses a stronger 14.4lb spring for improved turbocharger operation



027002 Engine Oil Separator

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

VW Cars 2010-99, VIO over 1.4 million



G62001 Electronic Diverter Valve

- Audi/VW 2.0T 2011-05
- VIO over .6 million
- New piston-driven design, eliminates original rubber diaphragm design, preventing boost leaks due to a torn diaphragm



H11001 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



L26001 Oil Level Sensor

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



S29001 Variable Valve Timing Chain Tensioner

Power Distribution Center

- 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

S49002 Expansion Tank Service Kit

- VIO over .6 million
- 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

V38002 MAF Sensor Repair Kit

- VW Cars & SUVs 2008-00
- Sprinter Vans 2004-02
- 3 SKUs (V38001, V38002, V38003) covering .7 million vehicles
- Includes new sensor and tamper-proof Torx bit to replace just the failed sensor instead of the entire assembly



TechSmart

SMP

N16001 Engine Crankcase Vent Valve M13001 Breather Hose

- Audi/VW Vehicles, VIO over 300,000 (Valve)
- Audi/VW Vehicles, VIO over .7 million (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











Complete drop-in assembly includes terminals, fuses, top cover, and main body S29001 Variable Value Timing

R45001