

2006-08.5 AUDI A3 (8P) / 2008 Audi TT (8J) 2.0T FSI (BPY) - PART # 62.02.65 2006-08.5 VW GOLF V / JETTA V / EOS / PASSAT (B6) 2.0T FSI (BPY) – PART # 62.10.91 INSTALLATION INSTRUCTIONS



PART LIST:	1 – CRANK PULLEY	1 - BELT
	6 – M8x16mm HEX SOCKET BOLTS	

TOOLS REQUIRED: 1 – 6mm Hex Key Driver (06-07 <sup>1</sup> / <sub>2</sub> )	1 – 16mm Wrench
1 – Ratchet Wrench	1 – T20 Torx
1 – T30 Torx (TT & A3)	1 – T40 Torx (TT)
1 – 10mm Triple Square (07½-up)	1 – Torque Wrench

## NOTE: DO NOT USE PLIERS OR TOOLS THAT MAY DAMAGE OUTER PULLEY GROOVES. DAMAGE CAUSED DURING INSTALLATION WILL VOID YOUR WARRANTY.

## CAUTION: ON 2006-07½ MODELS USE A 6MM HEX KEY ON A 3/8" RATCHET DRIVE. THE FACTORY STRETCH BOLTS ARE SOFT AND HAVE A TENDENCY TO ROUND OUT EASILY. USE CAUTION WHEN BREAKING BOLTS LOOSE.

- 1. Raise vehicle and support with jack stands or lift.
- 2. Remove lower engine splash guard and passenger side plastic lower inner fender liner (T20 Torx) to expose crankshaft pulley.
- 3. Using a 6mm hex socket or 10mm triple square (depending on model year), to loosen six (6) bolts securing pulley to crankshaft.
- 4. Using a 16mm open-end wrench, rotate square tab on top of belt tensioner toward front of vehicle and remove belt off of alternator pulley. Release belt tensioner and remove belt from vehicle.
- 5. Remove crankshaft bolts and crank shaft pulley.

- 6. Position NEUSPEED pulley on crankshaft and align pin to clearance hole. Gently press pulley onto shaft. If pulley does not slide on shaft easily, remove and check for burs or corrosion. If any burs or corrosion exist, remove as necessary. Use of excessive force to install the pulley will damage both the pulley and the crankshaft and will void warranty. Install supplied bolts if you vehicle was originally equipped with 6mm hex socket bolts. For vehicles equipped with OE 10mm triple square bolts, reuse for installation. Torque in a crisscross pattern to 10Nm (7 ft-lb.) + addition 90° (¼ turn).
- 7. Install supplied belt in correct orientation making sure belt is completely seated in pulley grooves. NOTE: FAILURE TO SEAT BELT CORRECTLY WILL SEVERELY DAMAGE BELT.
- 8. Carefully check complete installation to be sure all fasteners are tight, the belt is correctly seated in grooves of each pulley and that nothing interferes with the pulleys or belt.

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