

NEUSPEED®

STAINLESS STEEL BRAKE LINE KIT

FITS: 2014-up Audi A3(8V) FWD / 2015-up VW Golf & SportWagen
With Torsion Beam Rear Suspension

PART # 86.10.84

INSTALLATION INSTRUCTIONS

PARTS LIST: 2 – FRONT BRAKE LINE 2 – REAR BRAKE LINE 4 – BANJO BOLT
8 – COPPER WASHERS 1 – CAP PLUG

TOOLS REQUIRED: 1 – 11mm LINE WRENCH 1 – 14mm WRENCH 1 – 16mm WRENCH
1 – SCREWDRIVER 1 – 17mm WRENCH

SUPPLIES RECOMMENDED: 1 – DOT 4 BRAKE FLUID 1 – CONTACT CLEANER
1 – SHOP RAGS

PROFESSIONAL INSTALLATION RECOMMENDED

1. Loosen wheel lug bolts. Jack up the vehicle at lifting points and secure on jack stands. **NEVER WORK ON A VEHICLE SUPPORTED WITH ONLY A JACK, ALWAYS USE JACK STANDS.** Remove wheels.



2. **WARNING:** Brake fluid will damage most painted surfaces. Immediately clean spilled brake fluid from any painted surfaces and clean all line fittings with Contact Cleaner before and after install.

FRONT BRAKE LINE INSTALL: Place several rags under hard line fitting in fender well. Using an 11mm and 17mm wrench, undo hard line fitting from stock brake line. Temporarily use cap plug supplied over the end of the hard line to prevent brake fluid loss.



3. Using a screwdriver, pry off retaining clips at brake line fitting and at line locator fitting on strut tube.



4. Unbolt brake line fitting at caliper using an 11mm wrench.



5. Install *NEUSPEED* front brake line reverse of disassembly and tighten both brake line fittings.

NOTE: Use supplied M10 Banjo Bolt and (2) crush washers (one on each side of fitting). Torque Banjo Bolt to 35 Nm (26 ft/lbs.) and Female Line Fitting to 16 Nm (12 ft/lbs.) Now repeat for other side.



6. **REAR BRAKE LINE INSTALL:** Using an 11mm and 17mm wrench, undo brake line fitting at inner fender well. Temporarily use cap plug supplied over the end of the hard line to prevent brake fluid loss. Using a screwdriver, pry off retaining clip at brake line fitting.



7. Unbolt brake line fitting at caliper using an 11mm wrench.



8. Install *NEUSPEED* brake line in reverse of disassembly.

NOTE: Use supplied M12 banjo bolt and (2) crush washers (one on each side of fitting). Torque Banjo Bolt to 35 Nm (26 ft/lbs.) and Female Line Fitting to 16 Nm (12 ft/lbs.) Now repeat for other side.

9. Bleed the brakes starting in order: Right rear, left rear, right front then left front. Do not let reservoir run low. After bleeding, with constant pressure on the brake pedal, check all connections for signs of any leaks. Check fluid level and fill as needed. **TEST DRIVE CAREFULLY.**

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