

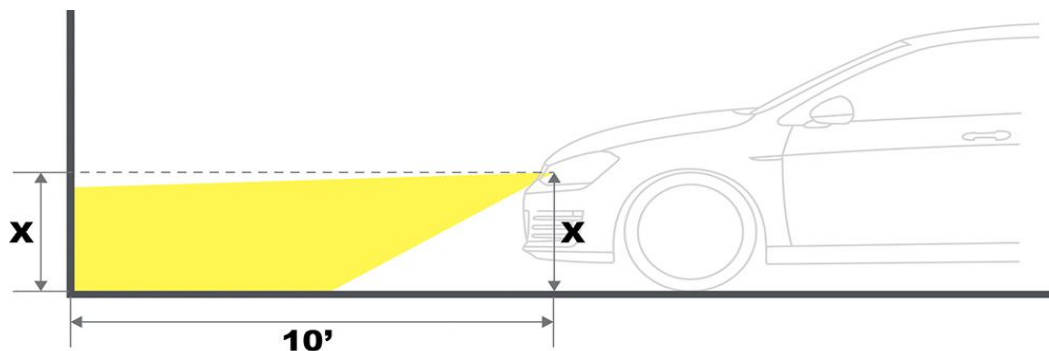
# NEUSPEED®

## GENERAL INSTALLATION INSTRUCTIONS

### Performance Spring Kit

#### Audi A3/S3(8V)/TT/TTS(8S) / VW MK7 GTI/Golf R/Golf/Golf SportWagen

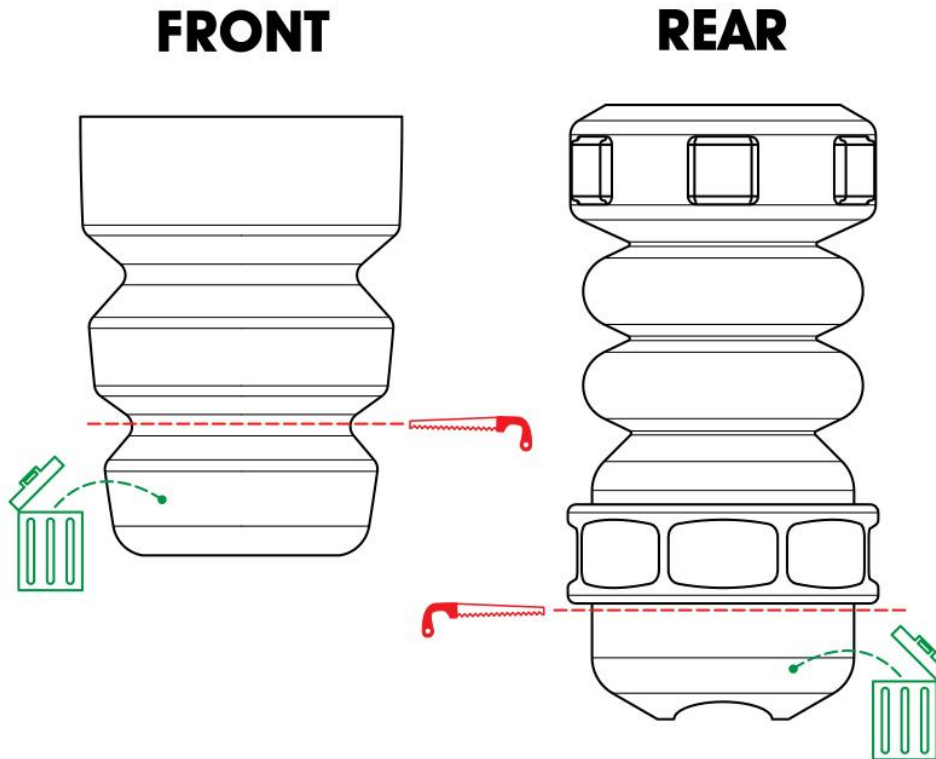
- *NEUSPEED* Performance Spring kit should be installed by a qualified technician experienced in the installation and removal of vehicle suspension systems. Installation by a dealer with experience in the care, service and repair of Audi/VW vehicles is highly recommended. A factory service manual is required to obtain torque specifications for nuts and bolts when reassembling suspension.
- When installing *NEUSPEED* Springs, make sure vehicle is supported by jack stands. **NEVER WORK UNDER A VEHICLE SUPPORTED WITH ONLY A JACK!** All parts used for installation should be cleaned, examined and replaced as necessary. Upon completion, the factory torque settings of all nuts, bolts and overall installation should be re-checked.
- Removal and installation of suspension springs can be dangerous if you do not observe all the OEM recommended safety precautions and use the proper tools. This process should be performed by a qualified technician experienced in the installation and removal of vehicle suspension systems. Springs under compression contain stored energy that may cause severe property damage and/or bodily harm if not handled properly.
- Your AUDI/VW may have certain accessories or features which require inspection or adjustment after installation of your *NEUSPEED* Spring kit. The technician performing installation should also inspect and where necessary adjust:
  - Wheel alignment including camber, caster and toe if applicable
  - Aftermarket tire and/or wheel clearance
  - Brake line clearance and attachment
  - Sensors for anti-lock brake, anti-skid and stability controls systems
  - Headlights
- ✓ **NOTE:** Some VW models with Xenon headlights have a height sensor at rear suspension only so adjustment is required. On level ground, park vehicle facing wall with a distance of 10'. Measure from ground up to center of headlight lens, now mark wall at that same distance and then turn on headlights. Using 6mm Hex Key wrench turn white adjuster at rear of headlight housings about 4 to 5 revolutions (CW to raise) until low beam light cut-off is just below marking on wall.



(continued)

➤ Bump Stop Instructions (except Magnetic Ride Control):

- FRONT: **SPORT** – 80mm (3.15”) Long – Cut per illustration / **RACE** – Cut per illustration
- REAR: **SPORT and RACE** – Cut per illustration (except Torsion Beam)



- **AUDI: A3 Quattro / S3 / VW Golf R** – Rear Spring Pad +7mm Optional Height Adjustment (Install for a more even fender lip gap with the front or do not use for a more level vehicle.)
- **VW Golf SportWagen / e-Golf** – Install *NEUSPEED* Rear Spring Pad (except Torsion Beam)

