

## SHIFT EXTENDER THREADED ADAPTER INSTALLATION GUIDE



#### INCLUDED

- EXTENDER (SHORT OR LONG)
- M6 FLAT HEAD CAP SCREW

#### TOOLS

- Allen Key Set
- 15mm Wrench
- Wire Cutters

#### **READ BEFORE INSTALLATION**

- If you already installed a shift knob with or without an engraving, proceed to INSTALLATION GUIDE REFRESH.
- If you are removing either the OEM shift knob or someone else, proceed to **INSTALLATION GUIDE - FRESH.**

### **INSTALLATION GUIDE - REFRESH**

- 1 If you are using a boot retainer, pop it loose and set as low as possible on the shift arm.
- 2 Unscrew and set your Raceseng shift knob aside, in a safe spot.
- **3** Install your Extender, orient the engraving as needed with a 4mm Allen key on the M6 flat head cap screw located on the adapter. Tighten into place with the 15mm wrench.
- 4 Install your Raceseng Shift Knob, orient the engraving as needed with a 4mm Allen key on the M6 flat head cap screw located on the top of the Extender.
- **5** Install the Raceseng Boot Retainer into the bottom end of the extender.
- 6 Enjoy the drive!

#### **INSTALLATION GUIDE - FRESH**

- 1 Unscrew your OEM shift knob and set aside. Depending on your car, some shift boots need to be separated from the knob prior to removal.
- 2 Remove your shift boot, and flip inside-out.
- **3** Place your Shift Boot Retainer (*boot retainer end first*) into the big end of the now reversed shift boot, allowing it to rest at the small end of your shift boot.
- 4 Use the included Zip Tie to secure the small end of the shift boot onto the boot retainer. Flip the boot to right-side-out. Once you're satisfied with the boot placement, tighten the Zip-Tie as best as you can and trim the excess away with the wire cutters.
- **5** Install your shift boot assembly with the Shift Boot Retainer placed as low as possible onto the shift arm.
- 6 Install the threaded adapter and tighten into place with the 15mm wrench.
- 7 Install your Extender, orient the engraving as needed using a 4mm Allen key in the M6 flat head cap screw located on the adapter. Tighten into place with the 15mm wrench.
- 7 Install your Raceseng Shift Knob. If you ordered an engraving, the orientation of the knob is adjusted using the M6 flat head cap screw located at the top of the Extender. It adjusts where the knob stops as you screw the knob into place.
- 8 Insert the Shift Boot Retainer into the bottom of the Extender.
- **9** Enjoy the drive!

# **NEED HELP?** tech@raceseng.com