

## Sport Short Throw Shifter 05-10 TR-3650

## Contents:

(1) - Shifter Base
(1) - Shifter Handle
(2) - Plastic Bushings
(2) - Rubber Bushings
(1) -15 mm Nut
(6) - M6x1.0x15mm Screws
(6) - M6 Lock Washers
(6) - M6 Flat Washers

Tools Needed:
Basic Hand Tools


## Step 1:

Safely raise and support the vehicle with a lift, or jack and jack stands. Locate, and remove the (2) 10 mm mounting nuts on the rear shifter bracket.


Step 3:
Remove the 10 mm bolt that secures the shifter arm to the transmission.


Step 2:
Remove the 13 mm shifter arm nut located on the bottom of the shifter handle.


## Step 4:

Remove the shift knob by turning it counter clockwise. Then remove the shifter bezel by pulling up on the edges to release the mounting tabs.


Step 5:
Remove the lower shift boot by pulling up.


## Step 7:

Remove the rubber bushings from the factory shifter arm, and insert them in the new SR Performance shifter arm.


Step 6:
Maneuver the shifter forward, pull back and up through the opening to remove it from the vehicle.


Step 8:
Insert the SR Performance shifter into the body opening, and place it with the mounting bracket towards the rear of the vehicle. Install the (2) rubber bushings in-between the base of the shifter and the body of the vehicle. Secure the rear part of the shifter base using the (2) 10 mm factory nuts.


## Step 9:

Install the factory 10 mm bolt securing the shifter arm to the transmission.


Step 11:
Insert the (2) plastic bushings onto the lower shifter handle. Insert the transmission arm bolt through the shifter handle, and tighten with the supplied 15 mm nut. Torque to 20 ft -lbs.


## Step 10:

Install the shifter handle to the base using the (6) M6 allen screws, lock washers, and flat washers.


Step 12:
Reinstall the factory lower shift boot, and shifter bezel. Reinstall the shift knob by threading it clockwise until tight and facing the correct direction.

