

FORD FIESTA ST

TRANSMISSION BUSHINGS

TOOLS REQUIRED

M7 socket wrench
M10 socket wrench
M12 socket wrench
M12 box wrench
T25 Torx bit

Large flat screw drivers

MATERIALS REQUIRED

None

1	Disconnect the MAF sensor.	2	Remove the air filter cover.	3	Remove the air filter.	4	Remove the vent line.
							
5	Loosen the air pipe clamp and remove the air pipe.	6	Snap off the air supply duct from the latch.	7	Remove the air box.	8	Disconnect the battery terminals. Remove the battery holder and remove the battery.
							
9	Remove the ECU cover.	10	Disconnect the ECU connectors.	11	Remove the battery tray with the ECU attached.	12	Pry off the shifter cables from the shifter arms with the flat head screw drivers.
							

13	Pull the lock rings and remove the shifter cables from the bracket.	14	Remove the transmission bracket.	15	Remove the factory shifter bushings from the bracket.	16	Boomba Transmission Bushings ready for installation.
							
17	Install the transmission bracket. Install the top bushings first. Thread the mounting bolts a few threads into the housing. The bushings with thicker flange go on top	18	Install the side bushings. The bushing with thicker flange goes to the outside.	19	Secure bracket to the transmission.	20	Install the shifter cables to the bracket. Connect the shifter cables to the shifter arms.
							
21	Reinstall the battery tray with the ECU. Connect the ECU connectors.	22	Install the ECU cover.	23	Install the battery. Secure the battery to the tray with the battery holder. Connect the battery terminals.	24	Reinstall the air supply tube, the vent line and the air filter box. Tighten all hose clamps and bolts. Reconnect the MAF sensor.
							