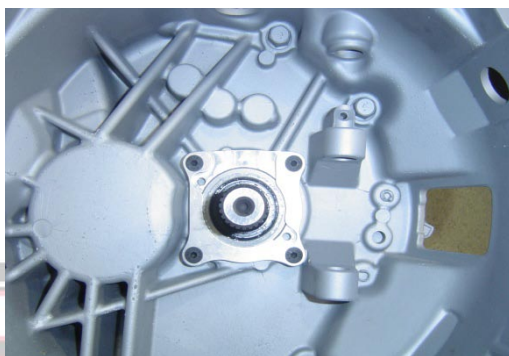


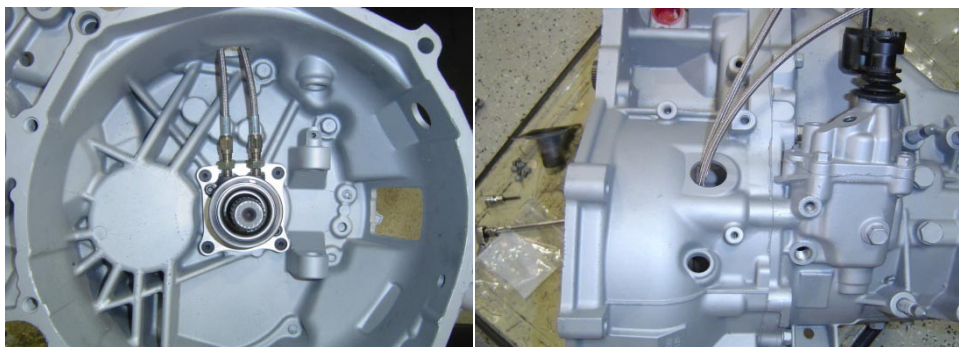
AMS Push Style Clutch Instructions

(This kit only works on 5 speed EVO transmissions)

1. Remove transmission, Clutch slave cylinder, and complete clutch line from the master cylinder. Also remove clutch assembly from engine.
2. Remove OEM throw out bearing shaft, fork, bearing, and sleeve.
3. Clean off area around TOB sleeve. Bolt AMS adapter to bell housing using supplied hardware. Make sure to pay attention to the direction of the plate. See Picture Below (Use Loctite on bolts)



4. Bolt AMS TOB to adapter using supplied hardware (Use Loctite on bolts)(DO NOT OVERTIGHTEN)
5. Install TOB hydraulic fittings and hoses. Route lines straight up through top of transmission. (MAKE SURE THAT THE LINE TOWARDS THE CLUTCH FORK BRACKETS IS THE BLEEDER LINE)



6. Before installing new clutch on engine make sure to add the second starter plate. This is necessary to space the transmission away from the engine. (DO NOT SKIP THIS STEP)

7. Install new clutch assembly, use alignment tool, reinstall the transmission completely. Fill with fluids.
8. Connect the long clutch line to the master cylinder. Use supplied crush washers to ensure no leaks.
9. Use short hose with bleeder valve to bleed any air out of the hydraulic system.
10. **Adjust pedal stop**

Make sure that the plastic stop on the floor under clutch pedal is installed. Also make sure the rubber bumper on the clutch pedal is also installed. This is the correct adjustment for optimum pedal travel. Verifying that the 2 parts mentioned above are in place you can adjust the pedal. This can be done by loosening the locknut on the rod going into the master cylinder. By turning the rod you can adjust where in the pedal travel the clutch engages. You want there to be approximately ½ inch of free play at the top of the pedal.

