

# SILVER SPORT

## Transmissions

### MOPAR A-BODY Manual Pedal Kit Installation Instructions

**Kit contents** - Please confirm that all parts have been received.

1. Brake pedal
2. Clutch pedal
3. Pivot Bushings (2)
4. Pivot Pin
5. Pivot Keeper
6. E-Clip
7. Brake / Clutch Pads
8. 0.25"-20 x 0.75 Bolt
9. 0.25" Flat Washer
10. 0.25"-20 Lock Nut

#### Disassembly

1. Remove air vent from under dash.
2. Disconnect brake master cylinder pushrod from brake pedal. Retain Fasteners.
3. Remove pivot pin nut from rh side of pedal housing.
4. Holding brake pedal, pull pivot pin out from LH side of pedal housing.
5. Remove brake pedal.

#### Assembly

1. Install new clutch pedal stop to pedal housing.
2. Grease clutch pedal bearings (2) and brake pedal bushings with multi-purpose bearing grease.
3. Slide pivot pin through clutch pedal.
4. While supporting clutch pedal, insert pivot pin into pedal housing from left side.
5. Check brake pedal pivot bushings are in place.
6. Place brake pedal in line with pin, then slide pin through brake pedal and RH side of housing.
7. Install Pivot Keeper and hardware.
8. Install E-Clip.
9. Check for free motion on clutch and brake pedals.
10. Attach master brake cylinder linkage to brake pedal with original hardware.
11. Attach mechanical linkage to clutch pedal as factory original.  
**Note:** if installing the SST hydraulic clutch conversion kit, flow instructions in the hydraulic kit instruction manual for attaching master cylinder linkage to clutch pedal. Note that the hole in the clutch pedal already exists for the shoulder bolt.
12. Install pedal footpads.

#### Inspection and testing

Thoroughly inspect and test the operation of the brake and clutch before driving car.  
For technical service, call Silver Sport Transmissions at **888-609-0094**.

#### Accessory items

The following accessory items will enhance your vehicle installation:

- Cast aluminum bellhousing (Tremec TKO and 18/23 spline A833) – New casting features super high strength aircraft alloy, lightweight 15lbs, precision CNC machining for accurate alignment of transmission to crank bore, dual 130 & 143 tooth flywheel mounting. For both 4 & 5 speeds.
- HYDRAULIC CLUTCH CONVERSION KIT- Complete bolt-in kits for A Bodies (Tremec TKO, T-56 6-speed). Easy conversion from automatic. Modern race duty slave cylinder, aluminum master cylinder, reservoir, SS lines, fittings & accessories, No fabrication required.
- Clutches/Flywheels-We carry a full range of clutches for the TKO 5-speed, from 450-HP units to 1200HP race-ready units. All flywheels are available, including 130/143/172 HEMI tooth versions, for all internal and external balanced SB/B/RB engines including newer Magnum and new Hemi engines.
- SHIFTER HANDLES-Full line of 4, 5, & 6-speed shifter handles.