

POWERFLEX®

PART NUMBER

PFF5-470

DESCRIPTION

CLUTCH FORK PIVOT PIN

INSTALLATION GUIDE

Contents (parts per pack):

1 x Stainless Steel Clutch Fork Pivot Pin

Please read the complete fitting instructions and check package components before fitment. These fitting instructions are to be used as a guide and in conjunction with workshop manual.

It is recommended that:

- all work to be carried out by a licensed technician;
- all safety precautions adhered to;
- wheel alignment to be checked and adjusted as required after any suspension work.
- All fasteners must be tensioned to manufacturer's torque settings.

Fitting Instructions:

1. Remove the gearbox from the vehicle. Make sure to use sufficient safety equipment to support the vehicle, engine and gearbox. This will involve the removal of driveshafts, slave cylinder and transmission mountings.
2. **Fig. 1:** Unclip the wire clip and remove the clutch lever plate and thrust bearing from the bell-housing.
3. Remove the original plastic pivot pin from the gearbox housing, this may require pliers or grips.
4. Clean the area inside the bell housing around the mounting hole for the clutch pin to remove any dust, dirt and debris.
5. **Fig. 2:** Apply copper grease to the head and bottom diameter of the stainless steel pin.
6. Remove the wire clip from the old pivot pin, and attach to the new stainless steel pin. Push the stainless steel pivot pin into the mounting hole in the bell housing.
7. Seat the lever plate back into place, and attach with the wire clip.
8. **Fig 3:** Gently tap the top of the lever plate above the pin with a mallet to seat the pin into place.
9. **Fig 4:** Refit the gearbox, and reassemble all other components. Ensure all hardware is tightened to manufacturer's recommended torque settings.



Figure 1



Figure 2



Figure 3



Figure 4