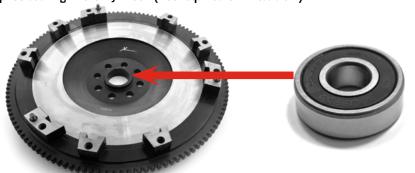
CLUTCHTECHS TSB-171

This kit comes with the clutch discs assembled in the correct orientation. When disassembling before installation onto the engine, ensure the discs are organised in a way that identifies the order of installation.

1) Install the pilot bearing in the flywheel. (Not required on Mitsubishi)



2) Install the bottom friction disc against the flywheel.





3) Install the intermediate plate over the bottom disc, ensuring the drive tabs are indexed in the correct place on the flywheel.





4) Install the top friction disc on the intermediate plate. Ensure on the sprung version that the outer ring is facing upward to mate correctly to the driving teeth on the bottom disc. On a rigid hub version, visually check that there is clearance between the hubs of the top and bottom discs.











5) Mount the pressure plate on its dowels and hand screw the pressure plate bolts in.



6) Use the alignment tool to align the friction discs with the pilot bearing.



7) Slowly and evenly tighten the pressure plate bolts. The final pass should torque the bolts up to 32Nm.



8) Carefully mount the transmission on the engine and clip the release bearing into the diaphragm. Before mounting the rest of the components onto the vehicle, attach the slave cylinder to the transmission and check the engagement point on the clutch pedal. To do this pop the transmission in gear and operate the clutch pedal. With your foot on the clutch pedal, have an assistant turn the drive shafts to ensure the clutch spins freely.

LEADING BRANDS















