

DITEQ Corporation

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CLUTCH ADJUSTMENT FOR SHIBUYA RH1531 HAND DRILL

!WARNING!

DO NOT SET CLUTCH ADJUSTMENT NUT TORQUE HIGHER THAN SPECIFIED! HIGHER TORQUE SETTINGS COULD RESULT IN SERIOUS INJURY TO THE DRILL OPERATOR!



Remove 4 Gear Case Bolts And Split Gear Case. Remove Clutch Assembly With Gears From Gear Case. Insert Clutch Assembly With Gears Into Gear Clamp In Vise. Use 19mm (3/4 in) socket And Torque Wrench To Tighten Nut Clockwise To Torque Specification. Reinstall Clutch Assembly With Gears Into Gear Case. Add Grease To Gear Case As Required To Maintain 80% Full. Clean Old Gasket And Gasket Sealant From Surfaces Of Gear Case Halves. Install New Rubber Gasket. Do Not Use Sealant As This New Gasket Can Be Reused. Reassemble Gear Case.

TORQUE SPECIFICATION: 15Nm or 11 Ft Lbs or 132 In Lbs

GEAR CLAMP: P/N 150506

SPECIAL SOCKET (Required for older models only): P/N 150507

GASKET: P/N 150439

GREASE: must use Shibuya item#151082 usually take two tubes.