

# Motor Assy Installation

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1. Install Motor Mounting Plate.
  - 1.1 Install Bolts and Washers on Motor Mounting Plate.

**Warning:** Ensure that power is disconnected before proceeding.
  - 1.2 Attach Motor Mounting Plate on Workbench.
2. Install Power Cord
  - 2.1 Install Power Cord and Cable Clamps on Motor Mounting Plate.
  - 2.2 Secure with Sheetmetal Screws.
3. Install Clutch Drive Assy and Bolts.
4. Install Main Drive Motor.
  - 4.1 Install Main Drive Motor.
  - 4.2 Install Bolts, Washers and Nuts.
  - 4.3 Tighten the bolts, using a Wrench to secure the Nuts.
  - 4.4 Tighten the Bolts to prevent movement during operation.
  - 4.5 Connect Power Cord to Main Drive Motor.
5. Install Drive Pulley.
  - 5.1 Install Guard Bracket and Sheetmetal Screws.
  - 5.2 Install Pully Cover.
  - 5.3 Install Key and Drive Pulley on Drive Motor Shaft.
  - 5.4 Install Key and Slave Pulley on Clutch Shaft.
  - 5.5 Install Belt on Pulleys.
6. Install Left Guard.
  - 6.1 Install Left Guard.
  - 6.2 Install Bolts.
7. Test Operation
  - 7.1 Turn on Workbench using the Control Panel.
  - 7.2 Ensure that movement is smooth in all both directions.
  - 7.3 Turn off Workbench using the Control Panel.









