

Floor Machine Maintenance

1. Remove and clean the pad after each use.
2. Always store machine tilted back on rear wheels.
3. Clean the machine with an all-purpose cleaner after each use.
4. Inspect the power cord for damage after each use. If worn or damaged, replace cord immediately.
5. Wipe the power cord with damp cloth and neatly coil it around cord hook and handle after each use.
6. Gear system and motor are factory lubricated and require no further attention.
7. Once a month, check the tension of the drive belt. At mid-point of belt, the belt tension should have a 1/4 in / 6.4 mm deflection at 5 lb of force. To tighten belt, remove the pad driver and loosen the (4) pad driver pulley bracket hex head screws. Loosen the jam nut on the tension bolt and turn bolt clockwise until belt is properly adjusted, then retighten the pulley bracket screws and jam nut.

NOTE: A belt that is too tight nor too loose can cause early belt failure.

8. Every 250 hours of operation, check the motor for carbon brush wear. Replace brushes when worn to a length of 3/8 in / 1 cm or less. Contact an Authorized Service Center for carbon brush inspection.