

Planer Thicknesser Maintenance

Daily

- Check the overhand tables and the thickening bed are clean, not coated with resin etc. Apply a proprietary cleaner/lubricating agent.
- Check the cable and the plug for damage or defects. Mount the planer fence and check it is set upright.
- Check the dust extraction hood and ensure there are no excessive build ups of sawdust/resin, especially in the mouth of the chip deflector and around the mouth of the extractor.
- Check the blades for sharpness and damage.
- Check the rollers of the thickening table rotate freely, and there is no build up between the roller and the extension plate.

Weekly

- Carry out the above checks.
- Clean the machine thoroughly; remove any shavings, sawdust, chips etc, from in, under and around the machine.
- Check the cutter block for resin build up, especially behind the blade and in the scallop of the chipbreaker/wedge.
- Raise the tables and brush out and clean any debris or build up around the area of the noise attenuating slots in the edges of the overhand tables.
- Check the in-feed and take off pressure rollers are not clogged, clean as necessary.
- Check the action of the anti-kickback fingers, again clean and lubricate as required.

Monthly

- Carry out the above checks. After cleaning apply a little light oil to the bearing ends of the in-feed, take off and extension table rollers. (Refer to Fig E and F)
 - Remove the rear machine cover plate, check the condition and tension of the drive belt.
 - Check the autofeed engage and disengage function.
 - Check the condition of the drive chains, clean and apply a light coating of oil to the chains and sprockets. Apply a light oiling to all the bearing areas, taking care not to get oil on the tyre surfaces. Replace the rear
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machine cover plate.

- Re-tightening table lock downs. (Refer to Fig E)
- If the table lock downs becomes 'slack' they can be adjusted by altering the height of the table lock stud. Hold the stud firmly and loosen the lock nut, adjust the stud, lightly 'pinch' with the lock nut, try.
- If correct, fully tighten the lock nut, if not, repeat the process until the 'lock down' is correct.

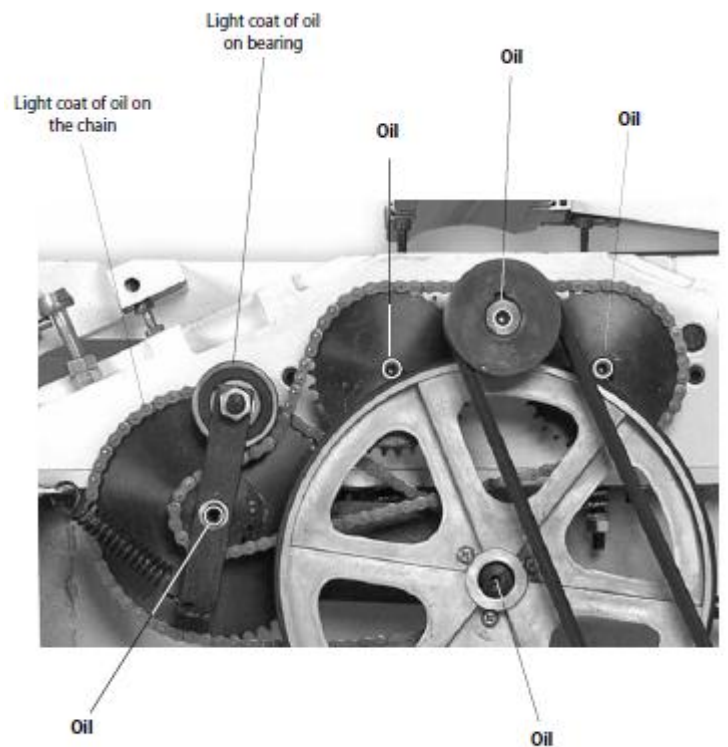
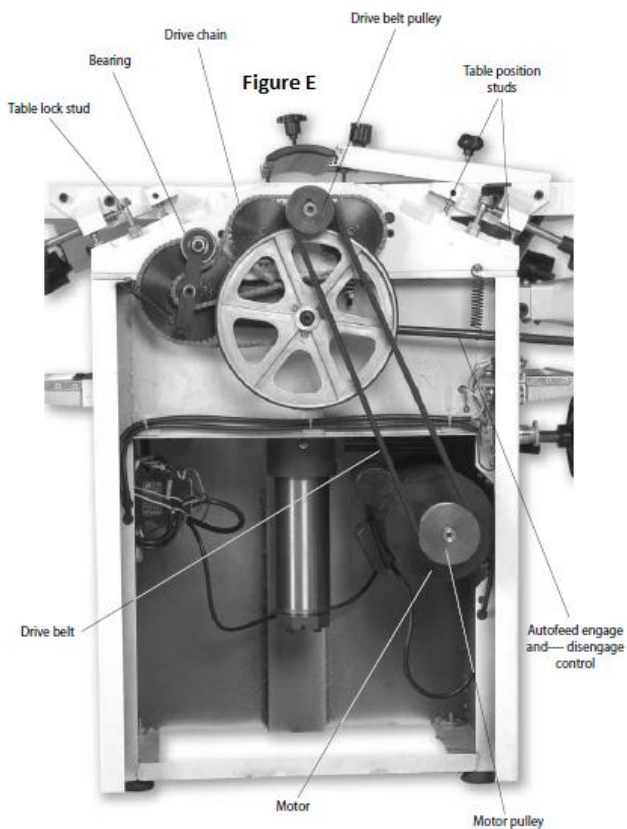


Figure F