

PRESS PARTS

PRINTER PAT FACT SHEET

FITTING INSTRUCTIONS FOR REPLACEMENT SLOWDOWN MOTORS

- Wind the delivery backstop to a convenient working position and turn the machine off.
- Disconnect the two spade connectors at the back of the motor, noting which wire is connected to the terminal marked + or with red paint.
- With a pair of long nose pliers undo the nylon nut at the front of the motor. This is recessed into the mounting bracket.
- With the motor now loose you should be able to withdraw it sufficiently to be able to undo the small allen key grub screw which holds the splined coupling onto the motor output shaft.
- The coupling is now free to slide off the shaft and the motor can be removed completely.
- At this stage it is important to check that the shaft together with the brake bands or suction wheels are free and turn easily. Any stiffness must be eliminated before the new motor is fitted.
- Fitting the new motor is just a reversal of removing the old one. Do not forget to pass the nylon nut over the shaft as you put the motor on the mounting bracket. When fitting the splined coupling position the grub screw onto the flat of the output shaft. Make sure the wires are secure and clear of moving parts. Inch the press over to make certain nothing fouls the gripper bars.

Run the press. The slowdown motor should turn the shaft forward. If the shaft turns backwards, merely reverse the motor connections.

If the motor does not run, carefully check all the circuit breakers and fuses in the electrical cabinets. A failing or failed motor will almost invariably trip a breaker or blow a fuse and your reconditioned PRESS PARTS unit, which has been tested prior to dispatch will not run until this condition has been corrected.

- Return the old unit to Printer Pat as soon as possible.

NEED HELP

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