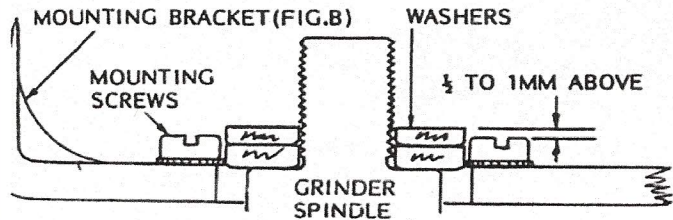


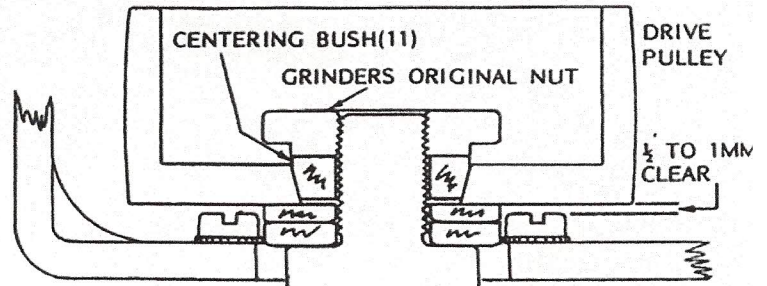
# SUPPLEMENTARY FITTING INSTRUCTIONS

These instructions cover the fitting of the drive pulley(10)fig.B after the Portagrind attachment(1) fig.B has been fitted as explained on the main instruction leaflet.

Follow the two steps below to check if the grinder's spindle is long enough to use one of the centering bushes(11) and grinder's original spindle nut.



Select washer or washers from kit and place rounded face down against the shoulder on spindle so that their top (flat) face is 1/2 to 1mm above the heads of the screws used to mount the attachment.

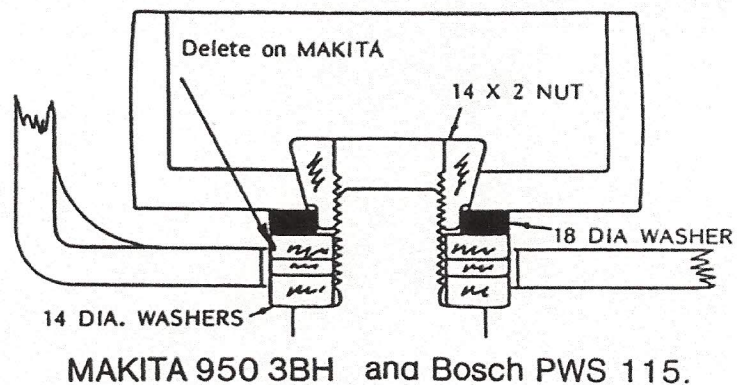
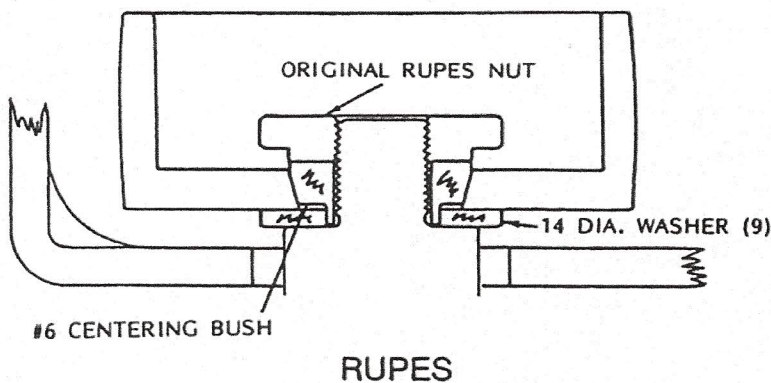
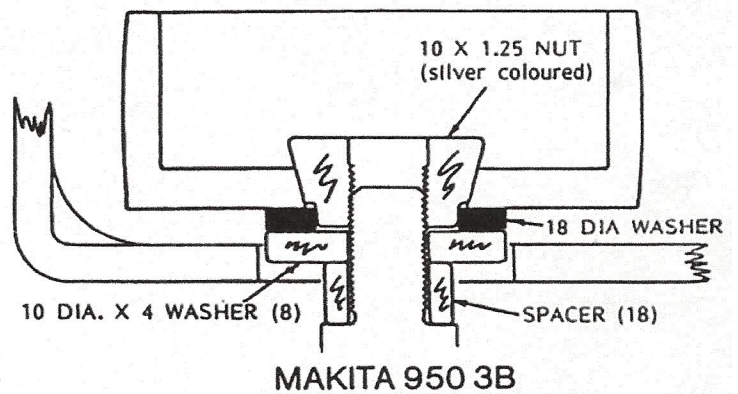
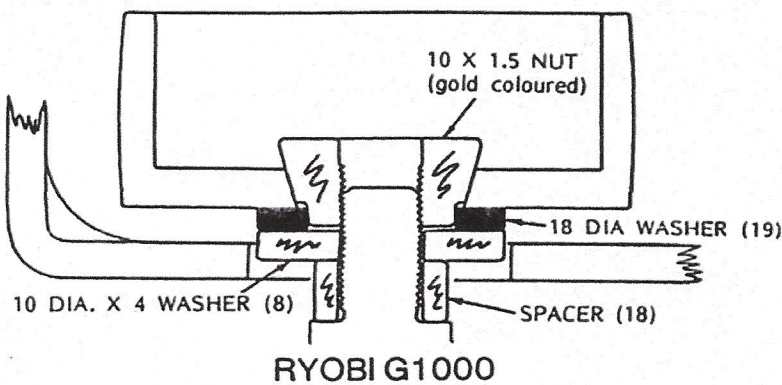


Place pulley over spindle and check that it's bottom face clears the heads of mounting screws. Provided spindle protrudes through inside face of pulley by 4mm(5/32") or more, select the centering bush(11) that has the neatest fit on spindle. Lock in place using grinder's original nut. If spindle is too short use tapered steel nuts as described below.

## GRINDERS WITH A SHORT SPINDLE

(Determined after following the two steps above)

These instructions cover fitting Portagrind to any grinders which have a short spindle. These include Ryobi G1000, Makita 950 3B & 950 3BH, and Bosch PWS 115. Also covered are grinders with a 12mm spindle including Rupes.



**NOTE:** Whenever the 3 long tapered spindle nuts are used be sure to use the 18x3(19) washer directly under the drive pulley to provide clearance for the nut's extension spigot. This washer is coloured black.