

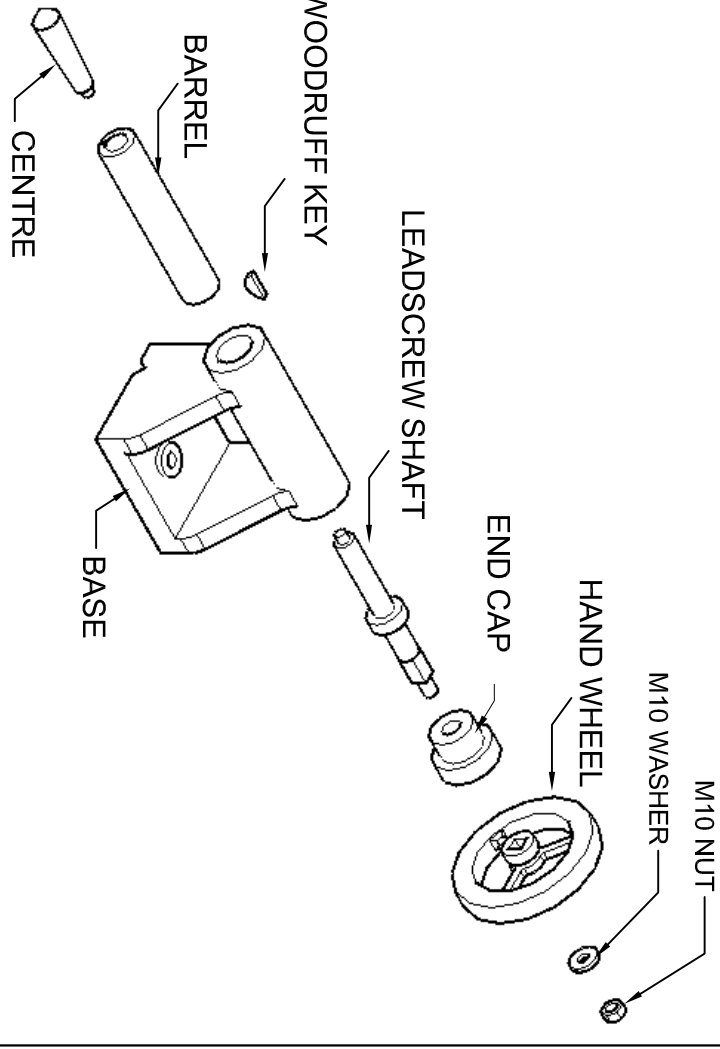
QUESTION 4: ASSEMBLY

Given:
The detailed drawings of the parts of a LATHE TAILSTOCK, in third angle orthographic projection, as well as the exploded view of the assembled parts in their relative positions. The answer sheet on page 6 shows the end of the centre part as a location point.

Instructions:
Draw to scale 1:1 the sectional view A-A showing the parts fully assembled and with surface A of the barrel projecting 20 mm out from surface B from the base.

Notes:
Dimensions not shown should be drawn in good proportion.
Show three faces of the nut in the front view.
The point of origin for the drawing is A.

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