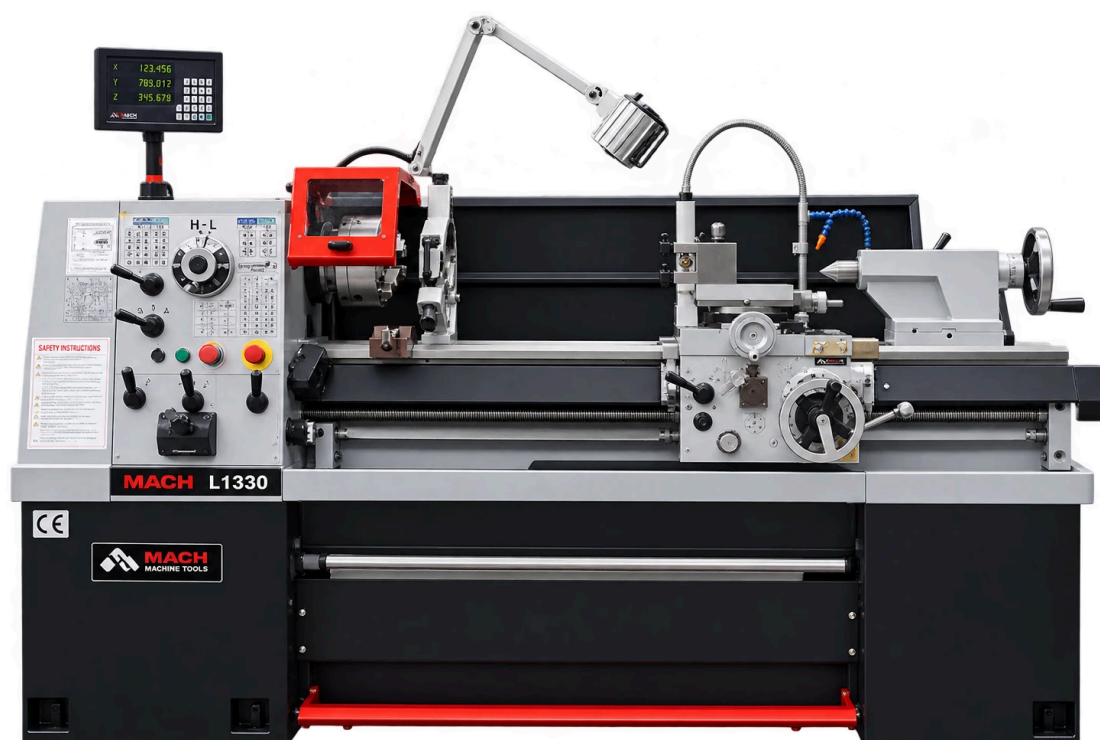




MACHINE DIMENSIONS

L1330 / L1340

High Speed Precision Lathe



Machine Dimensions

1 Dimensions and foundation

1.1 Foundation plan

Figure 3-2 shows the overall machine dimensions and Figure 3-3 the foundation plan. Table 3-1 gives the dimensions for each model with the one-piece solid stand, which is equipped with a front moveable chip tray (optional).

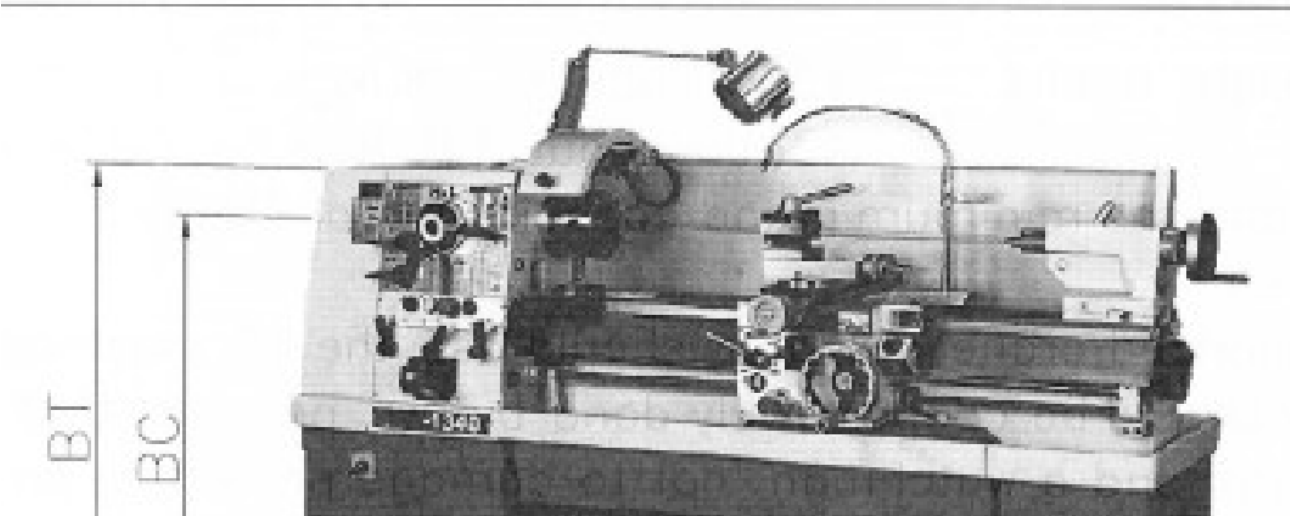


Figure 1-1: Overall machine dimensions

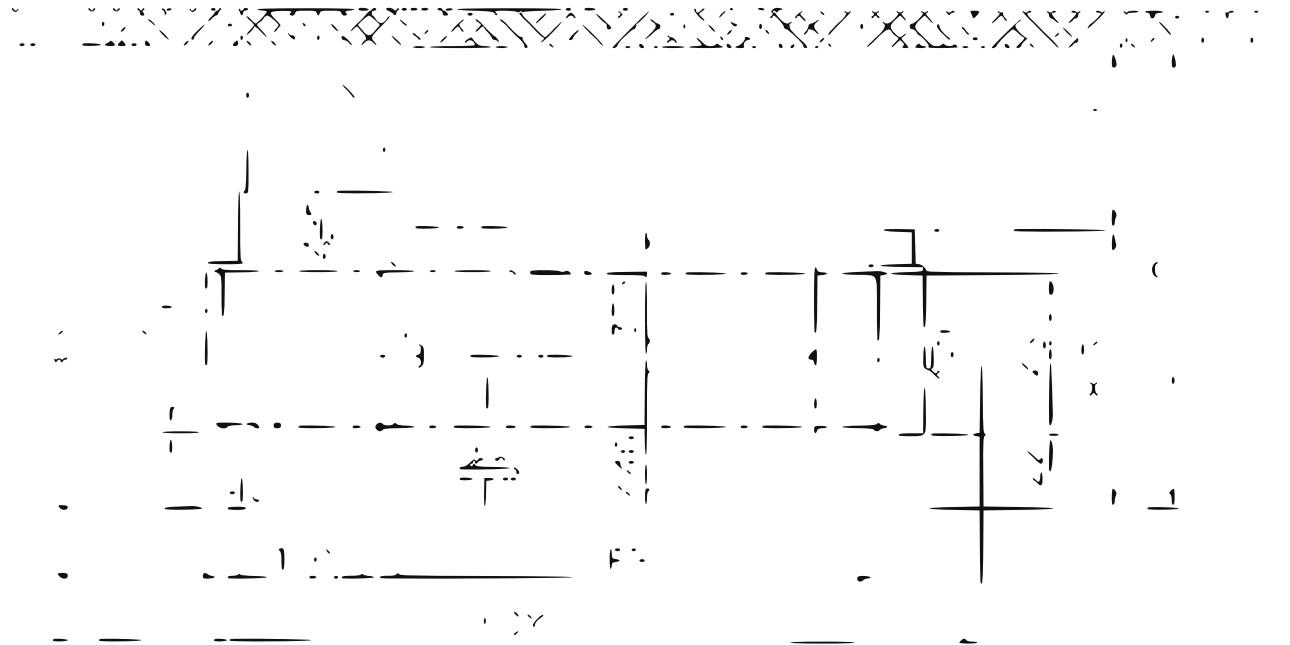


Figure 1-2: Foundation plan (dimensions in mm)

Table 1-1: Foundation dimensions, one-piece solid stand with front moveable chip tray (optional)

Model	LCY	FB	BC	BT	FW
L-1330	2360mm	1118mm	1072mm	1203mm	1750mm
L-1340	2660mm	1418mm	1072mm	1203mm	2050mm

Overall dimensions and weight

Centre Height	171mm (6.73")
Width of Bed	230mm (9")
Length of Gap in Front of Face Plate	150mm (6") (L1340 Only)
Carriage Length	400mm / (15.75")
Weight	1200 kgs

2 Lifting

2.1 Lifting the machine with a crane

Approximate machine weight for lifting:

- L-1330: about 980kgs.
- L-1340: about 1150kgs.

■ WARNING

Only an authorised crane operator may lift the machine. Use a crane with a minimum capacity of more than 2 tons, for security.

- 1 Check that the crane capacity is more than 2 tons.
- 2 Make sure that the two hexagon nuts are fixed.
- 3 Keep the machine's centre of gravity at the centre of the crane.
- 4 Lift with two people working together, an operator and a watchman, so that nothing projecting from the machine perimeter is damaged.

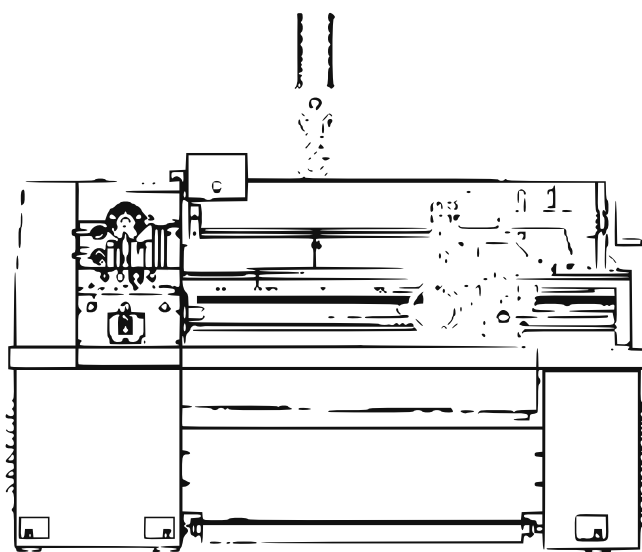


Figure 2-1: Lifting the machine with a crane



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