



MACHINE DIMENSIONS

L1550 / L1560

High Speed Precision Lathe



Machine Dimensions

1 Machine dimensions

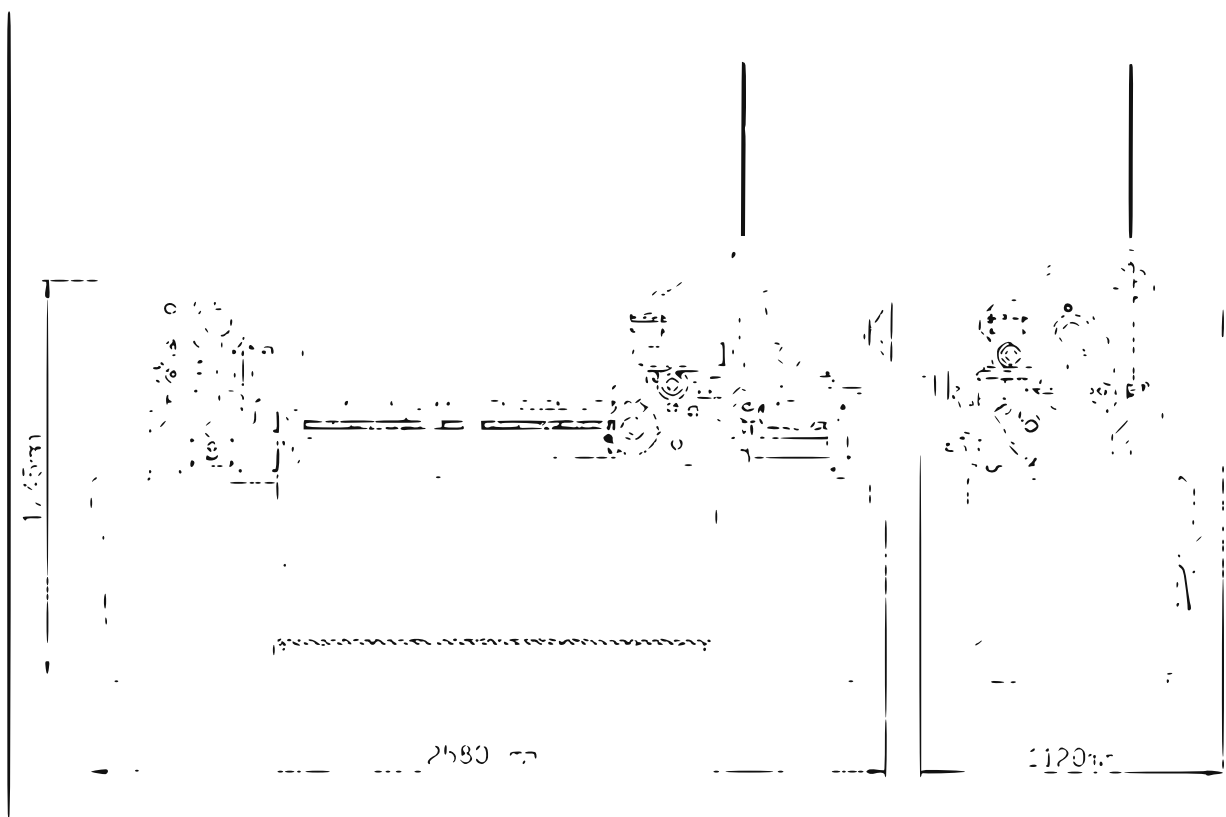


Figure 1-1: Overall dimensions

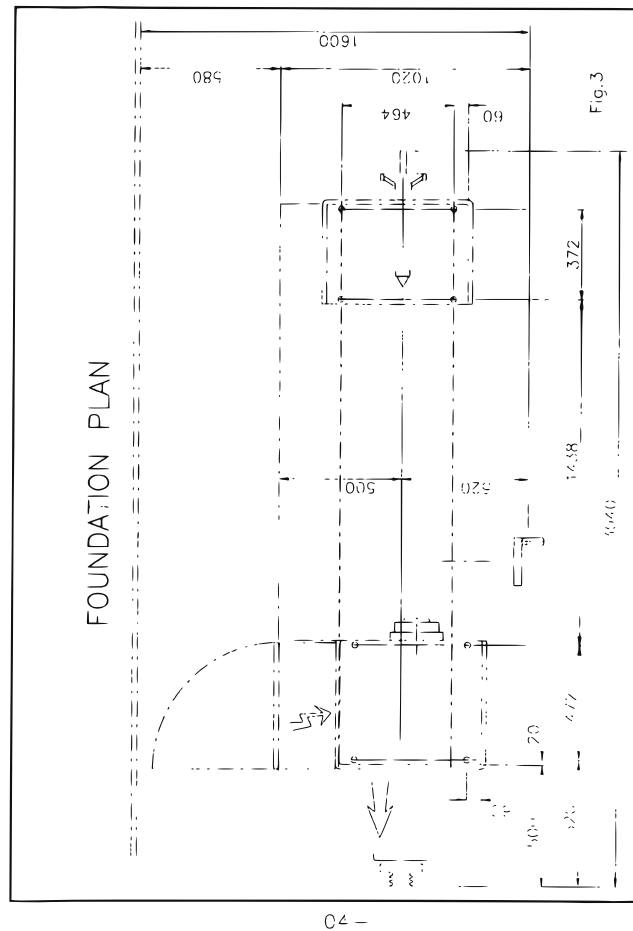
Overall dimensions and weight

Centre Height	190mm
Width of Bed	280mm
Length of Gap in Front of Face Plate	265mm
Carriage Length	484mm
Net Weight	1450 kgs

2 Installation

2.1 Foundation plan

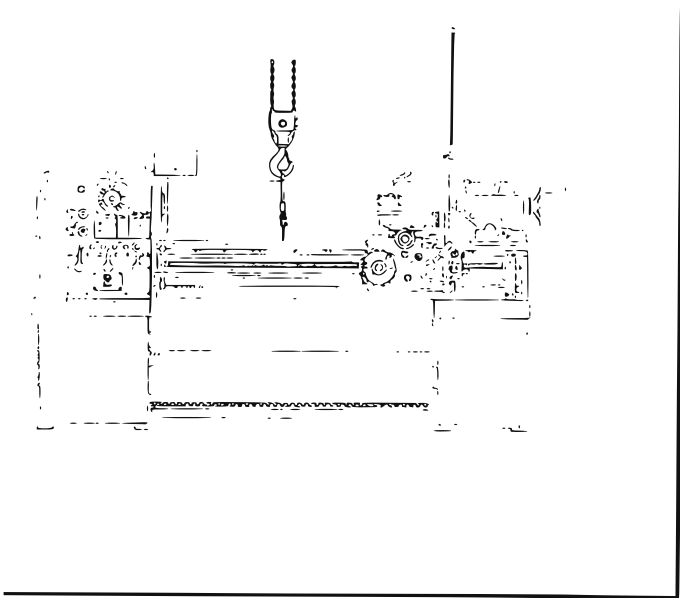
Install the lathe on a solid foundation laid out as shown in Figure 3-1.



2.2 Lifting the machine with a crane

Prepare the lift as follows:

- The -1550EVS machine weighs about 1450/1700kgs.
- Make sure that the crane has a minimum capacity of more than 2 tons, for security.
- Only an authorised crane operator may lift the machine.
- Crane work must be done by two people working together: an operator and a watchman.
- Make sure that the two hexagon nuts are fixed.
- Keep the machine's centre of gravity at the centre of the crane.



-- C5 --

Figure 2-2: Lifting the machine with a crane



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