## RON THOMPSON MACHINERY CO. LTD.

New and Used Machine Tools

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## **SPECIFICATION**

## TOS UNIVERSAL CENTRE LATHE

Model SUS 63 H x 3500 Year (approx.) 1997

**CAPACITY** 

Distance between centres 3500 mm
Swing over bed 655 mm
Swing over cross slide 390 mm

HEADSTOCK

 $\begin{array}{lll} \mbox{Spindle speeds} & \mbox{(22) 9 - 1120 rpm} \\ \mbox{Main motor} & \mbox{18.5 kW} \\ \mbox{Bore through spindle} & \mbox{82 mm} \end{array}$ 

UNIVERSAL GEARBOX

 Longitudinal feeds per rev
  $(48) \ 0.049 - 3.0 \ mm/rev.$  

 Cross feeds
  $(48) \ 0.024 - 1.5 \ mm/rev.$  

 Metric threads
  $(48) \ 0.5 - 224 \ mm$  

 Whitworth threads
  $(48) \ 56 - 1 \ 1/4$  

 Module threads
  $(37) \ 0.25 - 56$  

 Diametrical pitches
  $(48) \ 112 - 1.2$ 

TAILSTOCK

Spindle diameter130 mmSpindle travel275 mmTaper of centreNo. 6 Morse

**CARRIAGES** 

Cross slide travel 375 mm
Tool carrier travel 195 mm

Overall size approx. 1750 F to Bx 5670 L x 1400mm H

Weight approx. 6500 kg

Machine complete with :-

Rapid power travel. 400mm 3-jaw chuck. 40-215mm 3 point steady. Four-way toolpost. Chuck guard.

<u>PRICE</u> :- £18,750.00 Ex-site.

## N.B.

Whilst every effort has been made to ensure that the above information is accurate it is not guaranteed.

We advise prospective purchasers to check any vital details.

Health and Safety At Work Act 1974: It is not reasonably practical for ourselves as suppliers to ensure that for your application the goods comply with requirements of the Act with respect to guarding etc. Prospective purchasers should ensure that a guarding specialist inspect the goods prior to use.