

RON THOMPSON MACHINERY CO. LTD.

New and Used Machine Tools

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SPECIFICATION

COLCHESTER MASTIFF GAP BED CENTRE LATHE

| | | |
|---------------|-----------------------|--|
| Model | MASTIFF 1400 x 3000mm | |
| Serial number | LMF12GIRJX/07179 | |
| Year approx. | 1989 | |

CAPACITY

| | | |
|--------------------------|--------|-------|
| Distance between centres | 3000mm | 120" |
| Swing over bed | 535mm | 21" |
| Swing over cross slide | 370mm | 14.5" |
| Swing in gap | 815mm | 32" |

UNIVERSAL GEARBOX

| | | |
|----------------------------|--------------------|--|
| Longitudinal feeds per rev | 0.002 - 0.032 in | |
| Cross feeds | 0.001 - 0.016 in | |
| Whitworth threads | (38) 2 - 72 tpi | |
| Metric pitches | (40) 0.4 - 14 mm | |
| Diametrical pitches | (27) 8 - 60 DP | |
| Module pitches | (18) 0.3 - 35 mod. | |

HEADSTOCK

| | | |
|----------------------|--------------------|---------|
| Spindle speeds | (16) 18 - 1400 rpm | |
| Main motor | 9.3 kW | 12.5 hp |
| Spindle nose | 11" D.1 Camlock | |
| Bore through spindle | 90mm | 3.5" |

TAILSTOCK

| | | |
|-----------------|-------------|----|
| Spindle travel | 230mm | 9" |
| Taper of centre | No. 5 Morse | |

Machine complete with :-

315mm 12" 3 Jaw chuck.

400mm 16" 4 Jaw chuck.

Catchplate.

3 point steady

Dual dials.

Quick change toolpost with holders.

Bed stop.

Coolant.

PRICE :- P.O.A.

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.