

CHIEFTAIN LATHE

• Includes 2 Axis Digital Readout

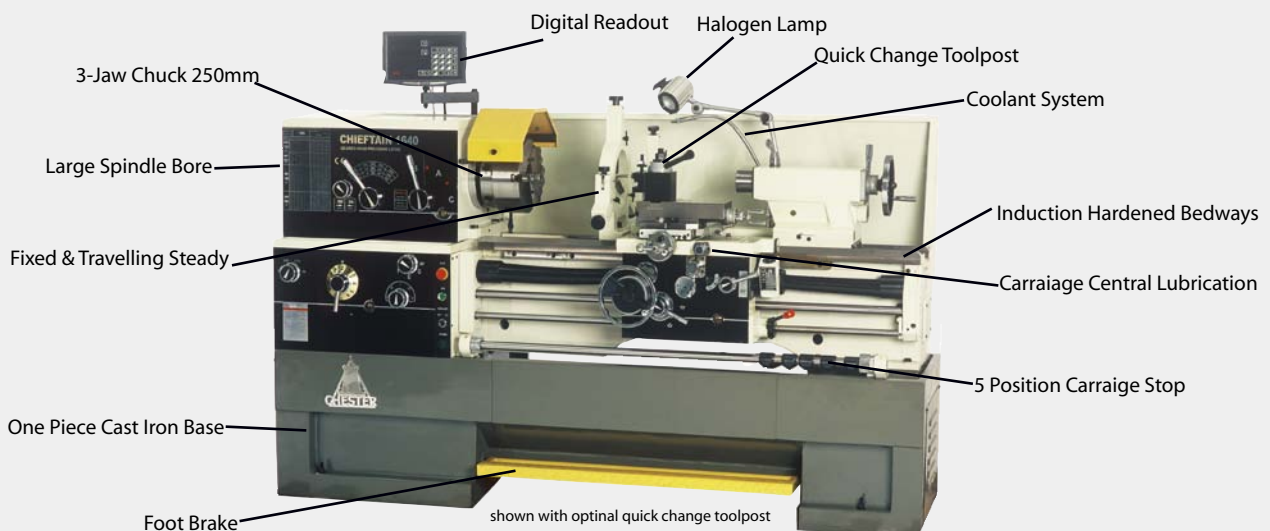


STANDARD ACCESSORIES

- 2-Axis Digital Readout
- 3-Jaw Chuck
- Halogen Lamp
- Face Plate
- Fixed steady
- Travelling Steady
- 4-Jaw Chuck
- Coolant System
- Chuck & Leadscrew Guard
- Live Centre
- Steel Centres
- Reducing Sleeve
- Foot Brake
- Quick Change Toolpost

OPTIONAL ACCESSORIES

- Taper Turning Attachment
- Tailstock Drill Chuck



Model	1640	1660	1840	1860	1880	2640	2660	2680	26120
Distance between Centres	1000mm	1500mm	1000mm	1500mm	2000mm	1000mm	1500mm	2000mm	3000mm
Centre Height	210mm	210mm	230mm	230mm	230mm	330mm	330mm	330mm	330mm
Maximum Swing	425mm	425mm	460mm	460mm	460mm	660mm	660mm	660mm	660mm
Swing over Crossslide	250mm	250mm	290mm	290mm	290mm	420mm	420mm	420mm	420mm
Swing in Gap	640mm	640mm	700mm	700mm	700mm	870mm	870mm	870mm	870mm
Length of Gap	310mm	310mm	310mm	310mm	310mm	240mm	240mm	240mm	240mm
Bed Width	340mm	340mm	340mm	340mm	340mm	405mm	405mm	405mm	405mm
Spindle Bore	80mm	80mm	80mm	80mm	80mm	105mm	105mm	105mm	105mm
Spindle Taper	MT7	MT7	MT7	MT7	MT7	Ø130mm 1:20	Ø130mm 1:20	Ø130mm 1:20	Ø130mm 1:20
Spindle Nose – Camlock	D1-8	D1-8	D1-8	D1-8	D1-8	D1-8	D1-8	D1-8	D1-8
Tailstock Quill Diameter	75mm	75mm	75mm	75mm	75mm	75mm	75mm	75mm	75mm
Tailstock Taper	MT4	MT4	MT4	MT4	MT4	MT5	MT5	MT5	MT5
Cross Slide Travel	275mm	275mm	275mm	275mm	275mm	310mm	310mm	310mm	310mm
Compound Slide Travel	140mm	140mm	140mm	140mm	140mm	145mm	145mm	145mm	145mm
Max Tool Size	25mm	25mm	25mm	25mm	25mm	25mm	25mm	25mm	25mm
Number of Speeds	12	12	12	12	12	12	12	12	12
Range of Speeds	25-1800rpm	25-1800rpm	25-1800rpm	25-1800rpm	25-1800rpm	36-1600rpm	36-1600rpm	36-1600rpm	36-1600rpm
Leadscrew Pitch	6mm	6mm	6mm	6mm	6mm				
Cross Screw Pitch	4mm	4mm	4mm	4mm	4mm	5mm	5mm	5mm	5mm
Longitudinal Feeds	0.041-2.476mm/rev	0.041-2.476mm/rev	0.041-2.476mm/rev	0.041-2.476mm/rev	0.041-2.476mm/rev	0.028-6.43mm/rev	0.028-6.43mm/rev	0.028-6.43mm/rev	0.028-6.43mm/rev
Cross Feeds	0.016-0.991mm/rev	0.016-0.991mm/rev	0.016-0.991mm/rev	0.016-0.991mm/rev	0.016-0.991mm/rev	0.012-2.73mm/rev	0.012-2.73mm/rev	0.012-2.73mm/rev	0.012-2.73mm/rev
Metric Threads	0.5-20mm 23 steps	0.5-20mm 23 steps	0.5-20mm 23 steps	0.5-20mm 23 steps	0.5-20mm 23 steps	1-14mm 22 steps	1-14mm 22 steps	1-14mm 22 steps	1-14mm 22 steps
Imperial Threads	1.625-72 T.P.I. 65 steps	1.625-72 T.P.I. 65 steps	1.625-72 T.P.I. 65 steps	1.625-72 T.P.I. 65 steps	1.625-72 T.P.I. 65 steps	2-28T.P.I. 25 steps	2-28T.P.I. 25 steps	2-28T.P.I. 25 steps	2-28T.P.I. 25 steps
Module Threads	0.25-10 24 steps	0.25-10 24 steps	0.25-10 24 steps	0.25-10 24 steps	0.25-10 24 steps	0.5-7mm 18 steps	0.5-7mm 18 steps	0.5-7mm 18 steps	0.5-7mm 18 steps
Diametric Threads	3.625-96DP 45 steps	3.625-96DP 45 steps	3.625-96DP 45 steps	3.625-96DP 45 steps	3.625-96DP 45 steps	4-56DP 24 steps	4-56DP 24 steps	4-56DP 24 steps	4-56DP 24 steps
Motor	7½ hp	7½ hp	7½ hp	7½ hp	7½ hp	10hp	10hp	10hp	10hp
Power Supply	415v	415v	415v	415v	415v	415v	415v	415v	415v
Net Weight	2488kgs	2588kgs	2688kgs	2835kgs	3055kgs	2500kgs	2700kgs	3000kgs	3350kgs
Dimensions (LXWXH)	2300x1000x1320mm	2800x1000x1320mm	2300x1000x1340mm	2800x1000x1340mm	3320x1000x1340mm	2500x1100x1450mm	3000x1100x1450mm	3500x1100x1450mm	4500x1100x1450mm
Price ex vat	£8,649.00	£9,399.00	£8,995.00	£9,699.00	£10,699.00	£11,280.00	£12,350.00	£13,249.00	£14,730.00