



ALL GEARED TRAINER LATHE MACHINE



TECHNICAL SPECIFICATIONS

			STD C.H.			
Centre Height over flat bed ways :			165 m.m.			
Swing Over Bed :			325 m.m.			
Swing Over Cross Slide :			175 m.m.			
Swing In Gap :			510 m.m.			
Length of Gap in front of Face Plate :			115 m.m.			
Width of Bed :			225 m.m.			
MODEL	ADMIT BETWEEN CENTRES	LENGTH OF BED	Floor Space Occupied	Aprox. Weight in kgs.		Aprox. Case Dimensions (m.m.)
			(m.m.)	Nett.	Gross	
VGL-165 / S-2	660 m.m.	1370 m.m.	1500 x 850	450	625	1700 x 900 x 1350
VGL-165 / S-3	890 m.m.	1600 m.m.	1750 x 850	500	690	1950 x 900 x 1350
VGL-165 / S-4	1135 m.m.	1820 m.m.	2200 x 850	550	750	2400 x 900 x 1350
MAIN SPINDLE :			STANDARD ACCESSORIES :			
Spindle bore		: 38 m.m.	Flame Hardened Bed Ways, Chuck back plate 1 no, centre adapter, Dead centres (MT - 3) 2 nos, Tool Post Spanner, Motor pulley, Thread dial indicator, chip tray, Change gear set - 1 (For metric and inch both)			
Spindle Nose		: Threaded				
Spindle Adapter Morse Taper		: MT-3				
Spindle Speeds		: 8				
Spindle Speeds Range		: 54 to 1200 R.P.M.				
Spindle Drive		: Geared				
Spindle Mounting		: Taper Roller Bearings	OPTIONAL ACCESSORIES :			
TAIL STOCK SPINDLE :			Face plate, Carrier Plate, Steady Rest, Follow Rest, Taper Turning Attachment, Coolant Pump with Tank and Fittings, Rear Tool Post with Extended Cross Slide, Norton Gear Box, Chuck Back Plates (Extra), and Electricals			
Spindle diameter		: 38.1 m.m.				
Spindle travel		: 120 m.m.				
Spindle Morse Taper		: MT - 3				

ELECTRICALS: Electric Motor of 1 HP/0.75 Kw, 3 Phase, 50Hz, 440V, 1440RPM with R/F Switch, V-Belt, Electrical Wirings and fittings.

NOTE: As improvements are constantly made in our machines, the above illustrations, specifications, dimensions and technical data are subject to modifications and change without prior notice and not binding on us.