

Gray VTL Specifications	
Date of Manufacture	11/29/1986
Model	RM80
Serial Number	10289
Table Diameter (T-Slotted)	48"
Maximum Swing	56"
Max Height Under Rail	48"
Maximum Height Under Turret Face	53"
Turret Stroke	30"
Turret Horizontal Travel	60"
Table Speeds, Variable	4.9-287 RPM
Machine Electrics	460/3/60
Overall Height	162"
Weight	46,995 Lbs
Dual Range Transmission	
75 HP Main Motor	
460 VAC, 3 Phase, 60 Hz	
Air Requirements	0.02 CFM @ 80-120 PSI
FANUC Controller	Model FS11MF
Rail Head	
Height under rail head saddle w/ shot pin positioning on 10" centers	
Maximum Height	70"
Minimum Height	30"
Verticle Travel, Ram face below Saddle	
Maximum Travel	50"
Minimum Travel	2"
Ram head travel to table center	43"
Ram head travel past table center	48"
Tool Pickup Point - Past Table Center	46"
16 A.T.C Tool Carrousel	
Feeds	
Single Range, Infinitely Variable	0.01 - 60 IPM
Rapid Transverse Rate	200 IPM
Refrigeration System	

Rail	
Front Width	24"
Pegged Rail with rail positioning by shot pin	
Increments	10"
Maximum Height	70"
Minimum Height	30"
Flood Coolant	
Chip Conveyor	
Chip & Splash Enclosure	