



**Tormach 15L Slant Pro**



**Maxcut M1NC-1440**

**Maxcut benefits**

**CAPACITY**

swing over bed	15"	14"	
swing over carriage	6.2"	8.625"	<i>larger part diameter capacity over carriage</i>
X-axis travel	10"	8"	
Z-axis travel	12"	33.5"	<i>much longer part turning with tailstock + steady rest support</i>

**SPINDLE**

maximum spindle motor power	3 hp / single phase	7.5 hp / 3 phase	<i>more than twice the spindle power for shorter cycle time</i>
maximum spindle speed	3500 rpm	2500 rpm	
spindle bore	1.53"	1.5"	
3-jaw chuck diameter	extra	6" included	<i>included chucks + steady rest</i>
4-jaw chuck diameter	extra	8" included	
steady rest	<i>not available</i>	included	

**TURRET**

number of tool stations	extra	4	<i>included electric 4-way tool post</i>
-------------------------	-------	---	--

**TAILSTOCK**

travel	<i>no tailstock</i>	4.75"	<i>long part end support</i>
barrel diameter		1.75"	

**RAPID FEED RATE**

X-axis rapid traverse rate	1.52m/minute	6m/minute	<i>much faster non-cutting time for shorter cycle time</i>
Z-axis rapid traverse rate	1.52m/minute	8m/minute	

**GENERAL**

machine weight	1800 lbs.	2756 lbs.	<i>heavier duty construction for higher accuracy / rigidity / longevity</i>
machine footprint	72" x 42"	82" x 53"	

control	PathPilot in personal computer	Fagor 8055 in industry standard steel enclosure	<i>with heavy duty drives + shop floor environment resistant enclosure</i>
---------	--------------------------------	---	--

installation + service+ training support	Madison, Wisconsin, USA	Oakville/Mississauga	<i>local installation, service + training by Masteel + Fagor</i>
--	-------------------------	----------------------	--

	US Dollars		Canadian Dollars		
		exch.			
CNC lathe	\$21,294.00	1.34	\$28,533.96	\$49,900.00	
8" 4-jaw chuck			not available	included	
steady rest			not available	included	
on-site installation			not available	included	
on-site training			not available	included	
F.O.B. Oakville, Ontario	\$2,500.00	1.34	\$3,350.00	included	
			\$31,883.96	\$49,900.00	<i>much higher resale value with the above features</i>