

BRAND	Doosan	Hyundai Wia	
MODEL	Puma 4100A/B/C(L)	L400A/C(L)	
Max. Turning Diameter	21.7"	24.8"	<i>Hyundai Wia has more turning diameter!</i>
Max. Turning Length	42"~83.6	46.1"~83.5	
Chuck (Class)	12"~21"	12"~21"	
Max. Bar Capacity	4"~6.5"	3.5"~6.5"	
Rapid Traverse X-axis	629.9 IPM	787 IPM	<i>Hyundai Wia is faster!</i>
Rapid Traverse Z-axis	787.4 IPM	945 IPM	<i>Hyundai Wia is faster!</i>
Max. Spindle Speed	3000 / 2000 / 1500 RPM	3000 / 2000 / 1500 RPM	
Spindle Motor (30Min/Cont)	35/30 HP ~ 50/40 HP	35/30 HP ~ 50/40 HP	
Spindle Torque (30Min/Cont)	1169 / 1755.7 / 2420 ft-lbs	977.2 / 1955 / 2266.5 ft-lbs	<i>Hyundai Wia L400C (50HP) has more torque!</i>
Spindle Type	A2-11 / A2-15	A2-8 / A2-11 / A2-15	
Number of Tools std.	10"(12")	10"(12")	
Turning Tool Shank Size	1.3" x 1.3"	1.2" x 1.2"	
Boring Bar Diameter	2.5"	2.5"	
Machine Weight	20,833 / 25132 / 26,235 lbs	18739 / 18739 / 24250 lbs	
Source	www.doosanmachinetools.com	www.machine.hyundai-wia.com	