

**Hyundai Wia L600(L)
Vs. Doosan Puma 600(L)**

BRAND	Doosan	Hyundai Wia	
MODEL	Puma 600(L)	L600(L)	
Max. Turning Diameter	35.4"	36.2"	<i>Hyundai Wia has more turning diameter!</i>
Max. Turning Length	63" (126")	65" (128")	<i>Hyundai Wia has more turning length!</i>
Chuck (Class)	18" (20"~24" Opt)	18" (20"~32" Option)	
Bar Capacity (Spindle Bore)	4.6"~5.5" (6")	4.6"~5.5" (6")	
Rapid Traverse X-axis	472.4 IPM	472.4 IPM	
Rapid Traverse Z-axis	630 IPM (393 IPM)	630 IPM (472 IPM)	<i>Hyundai Wia L600LA has faster Z axis rapid travels!</i>
Travel X/Z	18.5" / 65" (127")	19.7" / 66.1" (129.1")	<i>Hyundai Wia has more X/Z axis travels!</i>
Axes Servo Motor HP (X/Z)	5.3 / 12.0	9.3 / 12.0	<i>Hyundai Wia has more X axis servo motor HP!</i>
Max. Spindle Speed	1800 RPM	1800 RPM	
Spindle Motor (30Min/Cont)	60/50 HP	60/50 HP	
Spindle Torque (30Min/Cont)	3996 ft-lbs	4137 ft-lbs	<i>Hyundai Wia produces slightly more torque!</i>
Spindle Type	A2-15	A2-15	
Number of Tools std.	12	12	
Turning Tool Shank Size	1.3" x 1.3"	1.3" x 1.3"	
Boring Bar Diameter	3.1"	3.1"	
LIVE TOOL MODELS			
Live Tool Turret Type	BMT85P	BMT85P	
Live Tool Speed (Max)	3000 RPM	3000 RPM	
Live Tool Motor HP (Max/Cont)	14.7 / 10.0	14.7 / 10.0	
Live Tool Motor Torque (Max/Cont)	103 / 70 ft-lbs	103 / 70 ft-lbs	
Machine Weight	35953 lbs (48060 lbs)	39683 lbs (51809 lbs)	
Source	www.doosanmachinetools.com	www.machine.hyundai-wia.com	

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