

BRAND	Doosan	Hyundai Wia	Hyundai Wia	Hyundai Wia	
MODEL	Puma GT2600(L)	HD2600(L)	L300A(L)	L300C(L)	
Guide Type	Box	Box	Box	Box	
Bed Angle	30 Degree	30 Degree	45 Degree	45 Degree	<i>A 45 degree bed is optimal for rigidity, chip evacuation!</i>
Max. Turning Diameter	18.1" (19.7")	18.1" (19.7")	19.7"	22"	<i>Hyundai has more turning diameter!</i>
Max. Turning Length	25.9" (42.44")	25.9" (30.7")	28.3" (52" on LA)	28.3" (52" on LC)	<i>Hyundai has longer turning length!</i>
Chuck (Class)	10"	10"	10"	12"(Opt 15")	
Max. Bar Capacity	3.2"	3.2"	3"	3.5"	<i>Hyundai has a larger bar capacity!</i>
Rapid Traverse X-axis	945 IPM	945 IPM	787 IPM	787 IPM	
Rapid Traverse Z-axis	1181 IPM	1181 IPM	945 IPM	945 IPM	
Axes Servo Motor HP (X/Z)	4.0/5.3	4.0/5.3	5.3/5.3	5.3/9.3	<i>Hyundai Wia has more axes servo motor horsepower!</i>
Max. Spindle Speed	3500 RPM	3500 RPM	3600 RPM	3000 RPM	
Spindle Motor HP	30/25 HP	35/30 HP	30/25 HP	35/30 HP	<i>Hyundai L300C has higher horsepower!</i>
Spindle Torque	459 FT-LBS	541 FT-LBS	557 FT-LBS	810 FT-LBS	<i>Hyundai has higher cutting torque!</i>
Spindle Type	A2-8 Belted	A2-8 Belted	A2-8 Geared	A2-8 Geared	<i>A geared spindle offers the most cutting torque!</i>
Number of Tools std.	10 (Opt 12)	12	12	12	
Turning Tool Shank Size	1" x 1"	1" x 1"	1" x 1"	1" x 1"	
Boring Bar Diameter	1.6"	2" (1.6")	2"	2"	<i>Hyundai supports a larger ID holder!</i>
LIVE TOOL MODELS					
Live Tool Turret Type	BMT55P	BMT55P (BMT65P)	BMT65P	BMT65P	
Live Tool Speed (Max)	5000 RPM	6000 RPM (5000 RPM)	4000 RPM	4000 RPM	
Live Tool Motor HP (Max/Cont)	7.4 / 1.5	5 / 3	7.4 / 5.0	7.4 / 5.0	<i>Hyundai Wia live tool shave more continuous horsepower!</i>
Live Tool Motor Torque (Max/Cont)	34.7 / 10.3 ft-lbs	25.8 / 15.5 ft-lbs	25.8 / 17.33	25.8 / 17.33	<i>Hyundai Wia live tools have more continuous torque!</i>
Tail Stock Quill Bore Taper	#5	#5	#5	#5	
Machine Weight	10,340 lbs (12,540 on L)	12,787 lbs (13,116 lbs)	13,889 lbs (16,535 lbs)	14,109 lbs (16,755 on LC)	<i>Hyundai is built on heavier construction!</i>
Source	www.doosanmachinetools.com	www.machine.hyundai-wia.com	www.machine.hyundai-wia.com	www.machine.hyundai-wia.com	

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