

**Hyundai Wia L600A/LA -L700A/LA
Vs. SMEC (formerly Samsung) SL 6500 (X/L/XL)**

www.hillaryinc.com/24-inch-chuck-turning-centers.htm
(877)902-3751

BRAND	SMEC	Hyundai Wia	Hyundai Wia	
MODEL	SL 6500 (X/L/XL)	L600A (LA)	L700A (LA)	
Max. Turning Diameter	35.43"	36.2"	36.2"	Hyundai Wia has more turning diameter!
Max. Turning Length	33.18" (81.4" / 126" / 199")	65" (128")	65" (128")	
Chuck (Class)	21" ~ 32"	21" to 32"	21" to 32"	
Max. Bar Capacity	5.51"	5.4" (6")	6.5" (7.1")	Hyundai Wia has larger bar capacity!
Rapid Traverse X-axis	472 IPM	472 IPM	472 IPM	
Rapid Traverse Z-axis	709 IPM	630 IPM	630 IPM	
Servo Axis HP (X/Z)	??????	9.3HP/12HP	9.3HP/12HP	
Max. Spindle Speed	1200 RPM (1000 RPM)	1800 RPM	1500 RPM	Hyundai Wia has highest RPM!
Spindle Motor (30Min/Cont)	60/50 HP	60/50 HP	60/50 HP	
Max Spindle Torque	4055 ft-lbs	4,137 ft-lbs	4,137 ft-lbs	Hyundai Wia 1600 has the most torque
Spindle Type	A2-15 (A2-20)	A2-15	A2-15	
Number of Tools std.	12	12	12	
Turning Tool Shank Size	1.3" x 1.3"	1.3" x 1.3"	1.3" x 1.3"	
Boring Bar Diameter	3"	3"	3"	
Live Tool Option?	YES	YES	YES	
Machine Weight	36,376 lbs (41887 / 48500 / 57320)	39683 lbs (51,809 lbs)	39683 lbs (51,809 lbs)	Hyundai Wia has the heaviest construction
Source	www.esmecamerica.com	www.machine.hyundai-wia.com	www.machine.hyundai-wia.com	

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