

**Hyundai Wia L400C (LC)
Vs. SMEC (formerly Samsung) SL 40/750 (SL 3500BB)**

www.hillaryinc.com/15-inch-chuck-turning-centers.htm

(877)902-3751

BRAND	SMEC	Hyundai Wia	
MODEL	SL 40 / 750 (SL 3500BB)	L400C (LC)	
Max. Turning Diameter	19.68"	24.8"	<i>Hyundai Wia has more Turning Diameter!</i>
Max. Turning Length	30.71" (60.23")	46.1" (83.5")	<i>Hyundai Wia has more Turning Length!</i>
XZ Travel	11.02" / 33.66" (63.19")	12.8" / 47.4" (86.6")	<i>Hyundai Wia has more Travel!</i>
Chuck (Class)	15"	15" [18"-21"]	
Max. Bar Capacity	4.60"	4.60" [6.5"]	
Rapid Traverse X-axis	787 IPM	787 IPM	
Rapid Traverse Z-axis	945 IPM	945 IPM	
Max. Spindle Speed	2000 RPM	2000 RPM	
Spindle Motor HP	30/25 HP	35/30 HP (50/40 hp)	<i>Hyundai Wia has more HP!</i>
Spindle Torque	1447 FT-LBS	1314 FT-LBS (2279 FT-LBS)	<i>Hyundai Wia L400LC has more Torque!</i>
Spindle Type	A2-11 Geared	A2-11 Geared	
XZ Feed Motor HP	4.0 / 5.4 HP	9.3 / 9.3 HP	<i>Hyundai Wia significantly more servo feed HP!</i>
Number of Tools std.	10 [12]	12	
Turning Tool Shank Size	1" x 1"	1" x 1"	
Boring Bar Diameter	2"	2"	
Tailstock	Programmable Body / Quill	Programmable Body / Quill	
Live Tool Option	YES	YES	
Machine Weight	18078 lbs (20283 lbs)	18739 lbs (24250 lbs)	<i>Hyundai Wia has heavier construction!</i>
Source	www.esmecamerica.com	www.machine.hyundai-wia.com	

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