

# Hyd-Mech SVT Specifications

<b>Model No.</b>	<b>SVT1250 - Semi Automatic/ Super Automatic</b> ***Three vertical cut height options***					
<b>Capacity: Throat</b>	50"			1250 mm		
<b>Vertical Cut Height</b>	18"	26"	34"	450 mm	650 mm	850 mm
<b>Blade</b>						
Length:	352"(29' 4")	364"(30' 4")	378"(31' 6")	8929mm	9255mm	9605mm
Width:	2"	2"	2.5"	54 mm	54 mm	67 mm
Thickness:	.063"	.063"	.063"	1.6 mm	1.6 mm	1.6 mm
<b>Blade Speed:</b>	33-328 SFM			10-100 m/min		
<b>Blade Drive:</b>	7.5 Hp			5.5 kW		
<b>Hydraulic Drive:</b>	2 Hp			1.5 kW		
<b>Blade Wheel Diameter:</b>	2 x 24" and 32"			2 x 600 mm and 800 mm		
<b>Bar Feed:</b>	20" (Super Automatic Only)			500 mm( Super Automatic Only)		
<b>Machine Weight:</b>	16975 lbs			7700 kg		
<b>Dimensions:</b>	126" wide 224" long 134" high			3200 mm wide 5700 mm long 3400 mm high		

<b>Model No.</b>	<b>SVT1500 - Semi Automatic / Super Automatic</b> ***Three vertical cut height options***					
<b>Capacity</b>	60"			1500 mm		
<b>Vertical Cut Height</b>	26"	34"	47"	650 mm	850 mm	1200 mm
<b>Blade</b>						
Length:	380" (31' 8")	393" (32' 9")	417" (34' 9")	9640 mm	9975 mm	10585mm
Width:	2"	2.5"	2.5"	54 mm	67 mm	67 mm
Thickness:	.063"	.063"	.063"	1.6 mm	1.6 mm	1.6 mm
<b>Blade Speed:</b>	33-328 SFM			10-100 m/min		
<b>Blade Wheel Diameter:</b>	2 x 24" and 32"			2 x 600 mm and 800 mm		
<b>Blade Drive:</b>	7.5 Hp			5.5 kW		
<b>Hydraulic Drive:</b>	2 Hp			1.5 kW		
<b>Stroke:</b>	20" (Super Automatic Only)			500 mm (Super Automatic Only)		
<b>Machine Weight:</b>	17857 lbs			8100 kg		
<b>Dimensions:</b>	126" wide 236" long 134" high			3200 mm wide 6000 mm long 3400 mm high		

<b>Model No.</b>	<b>SVT2000 - Semi Automatic / Super Automatic</b> ***Three vertical cut height options***					
<b>Capacity</b>	80"			2000 mm		
<b>Vertical Cut Height</b>	26"	34"	47"	650 mm	850 mm	1200mm
<b>Blade</b>						
Length:	413" (34' 5")	425" (35' 5")	447"(37' 3")	10490mm	10795mm	11360mm
Width:	2"	2.5"	2.5"	54 mm	67 mm	67 mm
Thickness:	.063"	.063"	.063"	1.6 mm	1.6 mm	1.6 mm
<b>Blade Speed:</b>	33-328 SFM			10-100 m/min		
<b>Blade Wheel Diameter:</b>	2x32" and	39"		2x800 mm	and 1000 mm	
<b>Blade Drive:</b>	7.5 Hp			5.5 kW		
<b>Hydraulic Drive:</b>	2 Hp			1.5 kW		
<b>Bar Feed:</b>	20" (Super Automatic Only)			500 mm (Super Automatic Only)		
<b>Machine Weight:</b>	19400 lbs			8800 kg		
<b>Dimensions:</b>	126" wide 256" long 134" high			3200 mm wide 6500 mm long 3400 mm high		

<b>Model No.</b>	<b>SVT2500 - Semi Automatic / Super Automatic</b> ***Three vertical cut height options***					
<b>Capacity</b>	100"			2500 mm		
<b>Vertical Cut Height</b>	26"	34"	47"	650 mm	850 mm	1200 mm
<b>Blade</b>						
Length:	447" (37'3")	459" (38'3")	480"(40')	11360mm	11645mm	12195mm
Width:	2"	2.5"	2.5"	54 mm	67 mm	67 mm
Thickness:	.063"	.063"	.063"	1.6 mm	1.6 mm	1.6 mm
<b>Blade Speed:</b>	33-328 SFM			10-100 m/min		
<b>Blade Wheel Diameter:</b>	2x32" and	39"		2x800 mm	and 1000 mm	
<b>Blade Drive:</b>	7.5 Hp			5.5 kW		
<b>Hydraulic Drive:</b>	2 Hp			1.5 kW		
<b>Bar Feed:</b>	20"(Super Automatic Only)			500 mm(Super Automatic Only)		
<b>Machine Weight:</b>	20944 lbs			9500 kg		
<b>Dimensions:</b>	126" wide 276" long 134" high			3200 mm wide 7000 mm long 3400 mm high		