

MACHINE SPECIFICATIONS



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MODEL W1677 10" TABLE SAW

Model Number	W1677	W1677EXT1	W1677EXT2	W1677EXT3
Motor	3 HP	3 HP	3 HP	3 HP
Voltage	220V	220V	220V	220V
Phase	Single-Phase	Single-Phase	Single-Phase	Single-Phase
Amps	18	18	18	18
Speed	3450 RPM	3450 RPM	3450 RPM	3450 RPM
Table Size (full assembly)	40 ¹ / ₈ " x 27"	84 ¹ / ₈ " x 27"	84 ¹ / ₈ " x 27"	84 ¹ / ₈ " x 27"
Table Height	34"	34"	34"	34"
Overall Machine Size	56"L x 34"W	84"L x 34"W	84"L x 34"W	84"L x 34"W
Footprint Size	20 ¹ / ₂ "L x 20 ¹ / ₂ "W	20 ¹ / ₂ "L x 20 ¹ / ₂ "W	20 ¹ / ₂ "L x 20 ¹ / ₂ "W	20 ¹ / ₂ "L x 20 ¹ / ₂ "W
Weight	410 lbs.	500 lbs.	500 lbs.	500 lbs.
Fence	Shop Fox Classic	Shop Fox Classic	Shop Fox Original	Shop Fox Classic
Long Rails	No	Yes	Yes	Yes
Extension Table	No	Yes	Yes	No
Maximum Rip Right of Blade	26"	52"	49"	52"
Maximum Rip Left of Blade	8"	8"	8"	8"
Maximum Depth of Cut at 90°	3"	3"	3"	3"
Maximum Depth of Cut at 45°	2 ¹ / ₈ "	2 ¹ / ₈ "	2 ¹ / ₈ "	2 ¹ / ₈ "
Maximum Blade Diameter	10"	10"	10"	10"
Arbor Size	⁵ / ₈ "	⁵ / ₈ "	⁵ / ₈ "	⁵ / ₈ "
Arbor Speed	4200 RPM	4200 RPM	4200 RPM	4200 RPM
Rim Speed	11,000 FPM	11,000 FPM	11,000 FPM	11,000 FPM
Blade Tilt (Left)	0° - 45°	0° - 45°	0° - 45°	0° - 45°
Maximum Dado Width	¹³ / ₁₆ "	¹³ / ₁₆ "	¹³ / ₁₆ "	¹³ / ₁₆ "
Miter Slot Size	³ / ₄ "W x ³ / ₈ "H	³ / ₄ "W x ³ / ₈ "H	³ / ₄ "W x ³ / ₈ "H	³ / ₄ "W x ³ / ₈ "H
Dust Port Size	4"	4"	4"	4"
Country of Origin	Taiwan	Taiwan	Taiwan	Taiwan
Assembly Time (approx.)	60 Minutes	90 Minutes	90 Minutes	90 Minutes
Warranty	2 Year	2 Year	2 Year	2 Year