

Grizzly Industrial®

CORPORATE HEADQUARTERS

P.O. BOX 2069, BELLINGHAM, WA, U.S.A.

TELEPHONE: (360) 647-0801 • FAX: (360) 676-1123

February, 2020

Introducing the Grizzly Models T31634 & T31635 Double-Bevel Sliding Compound Miter Saws

Grizzly's all-new Double-Bevel Compound Sliding Miter Saws offer the ultimate in capacity and performance with tight tolerances and smooth action. The T31634 is the 10" model capable of $3\frac{5}{8}$ " x 12" cross cuts, while the larger T31635 12" model handles up to 4" x 14" cross cuts. Both saws feature a sliding travel of $9\frac{3}{8}$ " with an "easy-grip" slide handle and come equipped with a laser cut guide, LED worklight and $1\frac{1}{2}$ " dust port with collection bag. Plus, you'll get maximum workpiece support with the extendable fence and bed with built-in hold-down clamps and workpiece stops for quick and accurate repeat cuts. These are solidly-built machines designed for serious work!



New!



Solidly-built, precision machines designed for serious work.

MAIN SPECIFICATIONS (see Machine Data Sheets for full specifications)

- Both saws are powered by a 2 HP, 110V, 15A, single-phase motor.
- Model T31634 is the 10" saw with a crosscut capacity of $3\frac{5}{8}$ " x 12" (at 0° miter/bevel).
- Model T31635 is the 12" saw with a crosscut capacity of 4" x 14" (at 0° miter/bevel).
- Both models have a bevel range from 45° left to 45° right, and miter range from 52° left to 60° right with stops at 0, 15°, 22.5°, 31.6°, 45° left/right; and 60° right.

Model T31634 (10") is available for \$299.95 and Model T31635 (12") is available for \$359.95. Both are covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.

Due to rapidly changing market conditions our prices may be increased at any time without prior notice. Our website is updated with any changes as they occur.



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL T31634

10" DOUBLE-BEVEL COMPOUND SLIDING MITER SAW

Product Dimensions:

Weight 47 lbs.
 Width (side-to-side) x Depth (front-to-back) x Height 34-1/2 x 42-1/2 x 24-1/2 in.
 Footprint (Length x Width) 20 x 15 in.

Shipping Dimensions:

Type Cardboard Box
 Content Machine
 Weight 54 lbs.
 Length x Width x Height 38 x 25 x 15 in.
 Must Ship Upright Yes

Electrical:

Power Requirement 110V, Single-Phase, 60 Hz
 Full-Load Current Rating 15A
 Minimum Circuit Size 20A
 Connection Type Cord & Plug
 Power Cord Included Yes
 Power Cord Length 8-1/2 ft.
 Power Cord Gauge 14 AWG
 Plug Included Yes
 Included Plug Type 1-15
 Switch Type Trigger Switch

Motor:

Main

Horsepower 1500W
 Phase Single-Phase
 Amps 15A
 Speed 3800 RPM
 Type Universal
 Power Transfer Direct
 Bearings Shielded & Permanently Sealed

Main Specifications:

Operation Information

Blade Diameter 10 in.
 Arbor Size 5/8 in.
 Arbor Speed (No Load) 3800 RPM
 Bevel Range Left 45, Right 45 deg.
 Bevel Stops Left 45, 0, Right 45 deg.
 Miter Range Left 52, Right 60 deg.
 Miter Stops 0, 15, 22.5, 31.6, 45 Deg. L/R; Right 60 deg.
 Maximum Sliding Travel 9-3/8 in.

Cutting Capacities

Cross Cut (0 Deg. Miter/Bevel)	3-5/8 x 12 in.
Miter Cut (45 Deg. Miter).....	4 x 8-1/2 in.
Bevel Cut (45 Deg. Bevel Left)	1-9/16 x 12 in.
Bevel Cut (45 Deg. Bevel Right)	1 x 12 in.
Compound Cut (45 Deg. Miter, 45 Deg. Bevel Left)	1-9/16 x 8-1/2 in.
Compound Cut (45 Deg. Miter, 45 Deg. Bevel Right).....	1 x 8-1/2 in.

Fence Information

Fence Type	Aluminum
Fence Length	21-1/4 in.
Fence Max Extended Length	34 in.
Fence Width	3/8 in.
Fence Height	2-13/16 in.

Other Related Info

Number of Dust Ports	1
Dust Port Size	1-1/2 in.

Other Specifications:

Country of Origin	China
Warranty.....	1 Year
Approximate Assembly & Setup Time	15 Minutes
Serial Number Location	ID Label
Sound Rating	97 - 99 dB
ISO 9001 Factory.....	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL).....	Yes

Features:

- LED Worklight
- Laser for Guided Cuts
- 10" x 48T Blade
- 1-1/2" Dust Port w/Dust Collection Bag
- Aluminum Crosscut Fence w/Extensions
- 10 Indexed Miter Angles
- Adjustable Hold-Down Bracket

Accessories:

- Hex Wrench w/Cross Point 6mm



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL T31635

12" DOUBLE-BEVEL COMPOUND SLIDING MITER SAW

Product Dimensions:

Weight 56 lbs.
 Width (side-to-side) x Depth (front-to-back) x Height 37 x 45-1/2 x 26-1/2 in.
 Footprint (Length x Width) 23 x 18 in.

Shipping Dimensions:

Type Cardboard Box
 Content Machine
 Weight 62 lbs.
 Length x Width x Height 42 x 26 x 18 in.
 Must Ship Upright Yes

Electrical:

Power Requirement 110V, Single-Phase, 60 Hz
 Full-Load Current Rating 15A
 Minimum Circuit Size 20A
 Connection Type Cord & Plug
 Power Cord Included Yes
 Power Cord Length 8-1/2 in.
 Power Cord Gauge 14 AWG
 Plug Included Yes
 Included Plug Type 1-15
 Switch Type Trigger Switch

Motor:

Main

Horsepower 1500W
 Phase Single-Phase
 Amps 15A
 Speed 3800 RPM
 Type Universal
 Power Transfer Direct
 Bearings Shielded & Permanently Sealed

Main Specifications:

Operation Information

Blade Diameter 12 in.
 Arbor Size 1 in.
 Saw Blade Reducer Bushing 1 in. to 5/8 in.
 Arbor Speed (No Load) 3800 RPM
 Bevel Range Left 45, Right 45 deg.
 Blade Stops Left 45, 0, Right 45 deg.
 Miter Range Left 52, Right 60 deg.
 Miter Stops 0, 15, 22.5, 31.6, 45 Deg. L/R; Right 60 deg.
 Maximum Sliding Travel 9-3/8 in.

Cutting Capacities

Cross Cut (0 Deg. Miter/Bevel)	4 x 14 in.
Miter Cut (45 Deg. Miter).....	4 x 10 in.
Bevel Cut (45 Deg. Bevel Left)	2 x 14 in.
Bevel Cut (45 Deg. Bevel Right)	1-3/8 x 14 in.
Compound Cut (45 Deg. Miter, 45 Deg. Bevel Left)	2 x 12 in.
Compound Cut (45 Deg. Miter, 45 Deg. Bevel Right).....	1-3/8 x 12 in.

Fence Information

Fence Type	Aluminum
Fence Length	21-1/4 in.
Fence Max Extended Length	43-1/4 in.
Fence Width	3/8 in.
Fence Height	2-13/16 in.

Other Related Info

Number of Dust Ports	1
Dust Port Size	1-1/2 in.

Other Specifications:

Country of Origin	China
Warranty.....	1 Year
Approximate Assembly & Setup Time	15 Minutes
Serial Number Location	ID Label
Sound Rating	97 - 99 dB
ISO 9001 Factory.....	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL).....	Yes

Features:

- LED Worklight
- Laser for Guided Cuts
- 12" x 48T Blade
- 1-1/2" Dust Port w/Dust Collection Bag
- Aluminum Crosscut Fence w/Extensions
- 10 Indexed Miter Angles
- Adjustable Hold-Down Bracket

Accessories:

- Hex Wrench w/Cross Point 6mm
- 1" to 5/8" Saw Blade Reducer Bushing