

CUTTING CAPACITIES

| | | | | | |
|----------------|-------------------------------------|---------------------------|--|-------------------------------|------------------------|
| | | | | | |
| Cross Cut | Mitre Cut (left & right) | Bevel Cut (left & right) | Compound Cut | Crown molding, 45 degree type | Baseboard |
| 2-13/16" x 12" | 45° left/right 2-13/16" x 8-1/2" | 45° left 1-7/8" x 12" | 45° left // 45° left/right 1-7/8" x 8-1/2" | Diagonal cut 6-5/8" | Diagonal cut 4-3/4" |
| | | 45° right 1-1/8" x 12" | 45° right // 45° left/right 1-1/8" x 8-1/2" | Horizontal cut 9-3/4" | Horizontal cut 12" |

OPTIONAL ACCESSORIES AND 10" CARBIDE TIPPED MITRE SAW BLADES

Vertical vise assembly
Part No. 122854-6



Horizontal vise assembly
Part No. 122470-4



Crown molding stopper set
Part No. 192669-5



Mitre saw stand
Part No. 194061-1



Mitre saw workstation
Part No. 194943-7



40 Tooth A-93669

5/8" Arbor, 40CT ATAF Grind, 5° Hook angle, 0.091" Ultra thin kerf – crosscutting construction lumber & plastics, 5,870 Max RPM, Micro-polished



60 Tooth A-94764

5/8" Arbor, 60CT ATAF Grind, 5° Hook angle, 0.091" Ultra thin kerf – smooth crosscutting, Particleboard & laminates, 5,870 Max RPM, Ultra-coated to reduce heat and pitch buildup



80 Tooth A-94770

5/8" Arbor, 80CT ATAF Grind, 5° Hook angle, 0.091" Ultra thin kerf – fine crosscutting – hard & soft wood, Plywood, 5,000 Max RPM, Ultra coated to reduce heat and pitch build up



SAFETY & INNOVATION FROM MAKITA

Constant Speed

Electronic speed control maintains blade speed even if density of material changes during cutting

Soft Start

Electronic soft start reduces start up shock in precise cutting applications

Brake

Equipped with electric brake for user safety

Dust Collection

Improved dust extraction system greatly reduces clean-up time



Photo: LS1016L

SPECIFICATIONS

| | |
|------------------------|--|
| Blade diameter | 10" (255 mm) |
| Arbor | 5/8" (15.8 mm) |
| No load speed | 3,200 RPM |
| AMPS (120 V) | 15.0 |
| Overall dim.(L xW x H) | 28-1/4"x 25-1/4"x 26-1/2" (718mm x 640mm x 671mm) |
| Net weight | 52.2 lbs. (23.7 kg) |
| Shipping weight | 71.5 lbs. (32.4 kg) |

Standard Equipment

LS1016 INCLUDES: 10" C.T.saw blade 60T(A-93675), Socket wrench (782232-8), Dust bag assy (122852-0), Vertical vise assy (122854-6), Triangle rule (762001-3), 2 of Extension holder (325673-1), Hex wrench (LS1016L only) (783208-8)

When SERVICE Counts - Choose Makita

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All specifications and information is subject to change and/or correction without prior notice. Printed in Canada.



Professional 10" Dual Sliding Compound Mitre Saws
LS1016 / LS1016L

Deep and EXact Cutting Technology

DXT

Deep and Exact Cutting Technology



Larger Cutting Capacity Out Of The Box Accuracy Jobsite Portability Added Cutting Versatility

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Professional 10" Dual Sliding Compound Mitre Saws LS1016 / LS1016L

Independent laser switch
(LS1016L only)

Horizontal handle
Allows for comfortable movement of user's hand, wrist and arm. With rubberized soft grip for more control and a removable lock-off button to prevent unauthorized use.

Laser marker
(LS1016L only)

Excellent Dust Extraction Rate
Superior to competitor as shown below

| | |
|-------------------|------------|
| LS1016L LS1016 | 80% |
| Competitor "D" | 25% |

When slide-cutting 2x10 lumber at 0 degree



Laser emitter is mounted on the blade case, minimizing the misalignment between laser reference line and actual cut line.

Replaceable and easy-to-read stainless steel mitre scale adjusts 60° right and 52° left. Positive stops at 0, 22.5, 33.9 and 45 degrees.

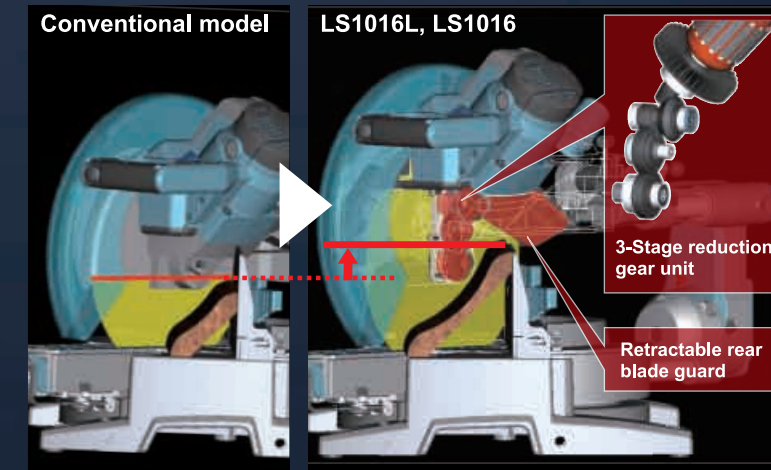
Quick vertical vise included as standard equipment



Easy-to-read bevel angle scale with large graduations

Larger Cutting Capacity

3-Stage reduction gear unit and retracting rear blade guard allow larger cutting capacities when cutting Crown molding and Baseboard. Largest crown molding capacity in its class; innovative direct drive gearbox and guard system is engineered for increased vertical cutting capacity



*Capable of diagonal cutting up to
**168mm (6-5/8")
crown molding**



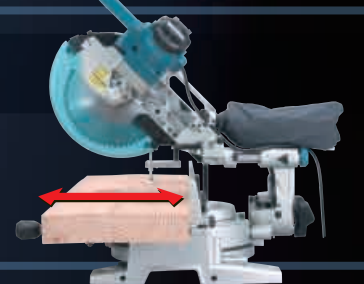
*using optional crown molding stopper

Capable of vertical cutting up to:
• 120mm (4-3/4") baseboard
• Cuts a conventional 4 x 4 in a single pass



Jobsite Portability

A 10" sliding compound mitre saw with the cutting capacity of a 12" saw. The most compact design in its class for easy carrying and storage



Out Of The Box Accuracy

Double Sliding Mechanism

Patented 4-steel rail sliding system further increases rigidity to produce superior cuts. Exclusive 6 linear ball bearings delivers smooth, adjustment free "dead-on" accurate cuts every time.

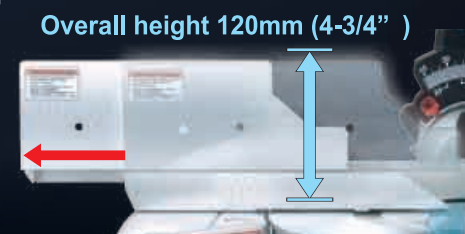


Added Cutting Versatility

Increased cutting versatility for cutting up to 6-5/8" crown molding (vertically nested), 4-3/4" baseboard (vertical) and 12" cross cuts at 90°; New 4-3/4" tall dual sliding fence system features upper and lower fence adjustments for more precise cuts with added vertical support

Double Sliding Guide Fence

The upper and lower sections slide independently for added versatility. Each upper fence section slides outward for bevel cutting and each lower fence section slides inward to achieve greater stability when cutting small workpieces.



Quick and Accurate Mitre Angle Lock



Mitre angle can be locked/unlocked simply by turning the knob 90 degrees.

With positive stops at 0, 15, 22.5, 31.6, 45 degrees