

Makita

305mm (12") Slide Compound Saw

LS1219

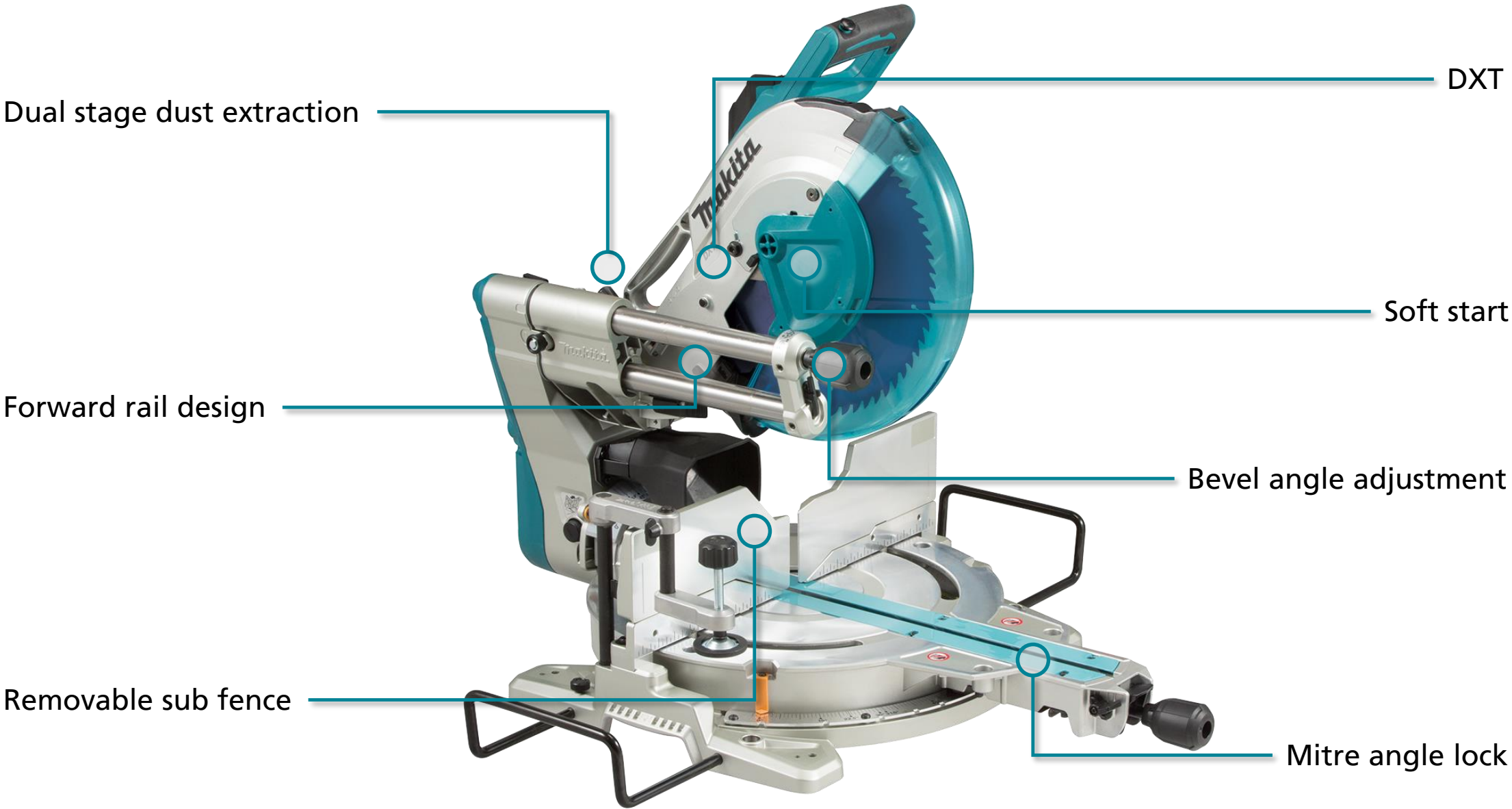


Product Objectives

- Designed to suit the needs of carpenters, joiners, shopfitters and builders
- Develop a newly designed slide compound saw with superior accuracy, durable design and improved dust extraction



Product Overview



Product Specification Sheet



| | |
|--------------------------------------|--|
| Max. cutting capacities at 90° | Max. width: 92 x 382mm Max. height: 107 x 363mm |
| Max. cutting capacities at 45° mitre | Max. width: 92 x 268mm Max. height: 107 x 255mm |
| Blade diameter | 305mm (12") |
| Bore diameter | 25.4mm |
| No load speed | 3,200rpm |
| Continuous rating input | 1,800W |
| Bevel capacity | 48° left - 48° right |
| Mitre capacity | 60° left - 60° right |
| Overall length | 898mm |
| Net weight | 29.3kg |
| Power supply cord | 2.0m |

- **Dual stage dust extraction** – dust is collected from two locations, behind the fence and behind the blade. Dust collection is more efficient through the entire cut regardless of the size of the material
- **Forward rail design** – newly designed rail system provides an extremely smooth cutting motion. This design also allows the saw to be placed against a wall minimising the overall footprint
- **Removable sub fence** – provides excellent stock stability when cutting and can easily be removed for bevel cutting
- **DXT** – Deep and eXact cutting Technology, allows a larger cutting capacity due to the innovative direct drive gearbox
- **Soft start** – suppresses start up reaction for smooth start ups
- **Bevel angle adjustment** – located on the front of the saw the bevel angle can quickly and easily be adjusted left and right without having to reach around the back of the saw
- **Mitre angle lock** – mitre angle with positive stops at 0°, 15°, 22.5°, 31.6°, 45°, and 60° left or right

Advantages

Capacity



Max. width: 92 x 382mm
Max. height: 107 x 363mm

Efficiency



Dual stage dust extraction for a healthier and cleaner jobsite

Innovation



Unique Forward Rail System offers a reduced footprint and ultra smooth cutting action

Convenience



Forward facing bevel lock system for faster more convenient bevel adjustment

Advantages

Rail forward design

Motor head slides on two fixed rails without extending the rear of the machine. The saw can therefore be placed against a wall minimising the overall footprint of the tool.

Rail forward design also provides an ultra smooth cutting action with a single smooth action from the front to the back of the cut



LS1216

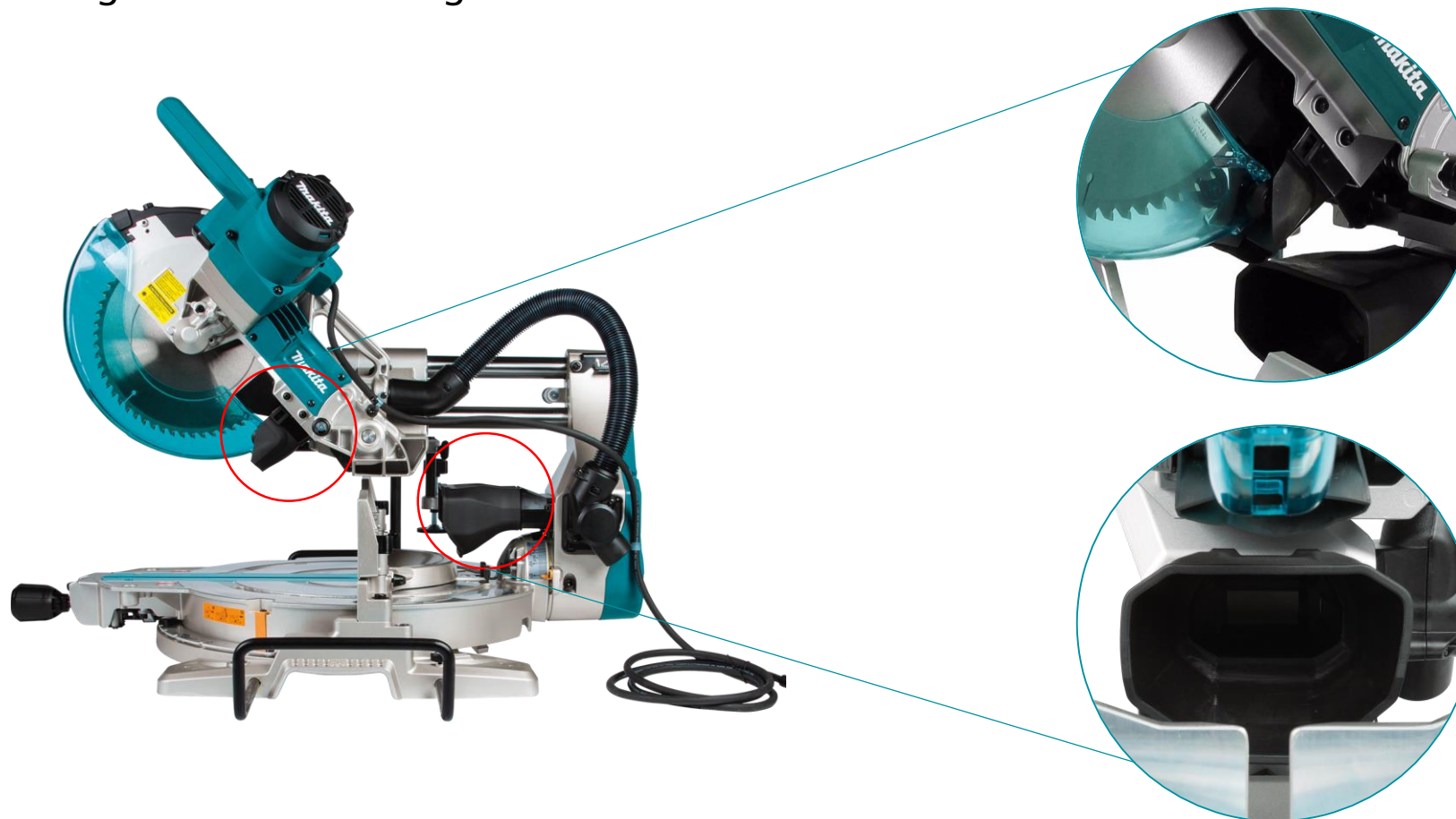


LS1219






Advantages

Dual stage dust extraction

Dust is collected from two locations, behind the fence and behind the blade. Dust collection is more efficient through the entire cut regardless of the size of the material.



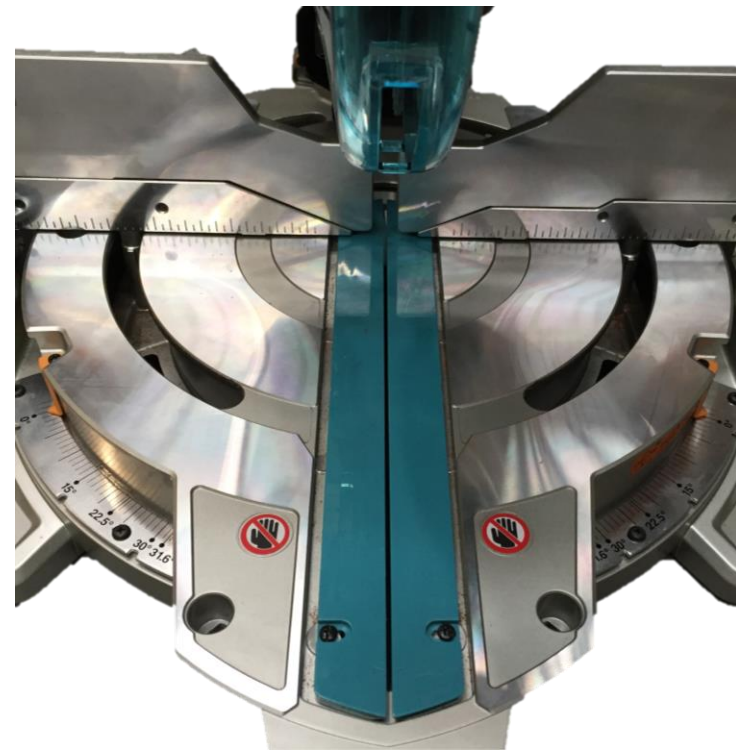
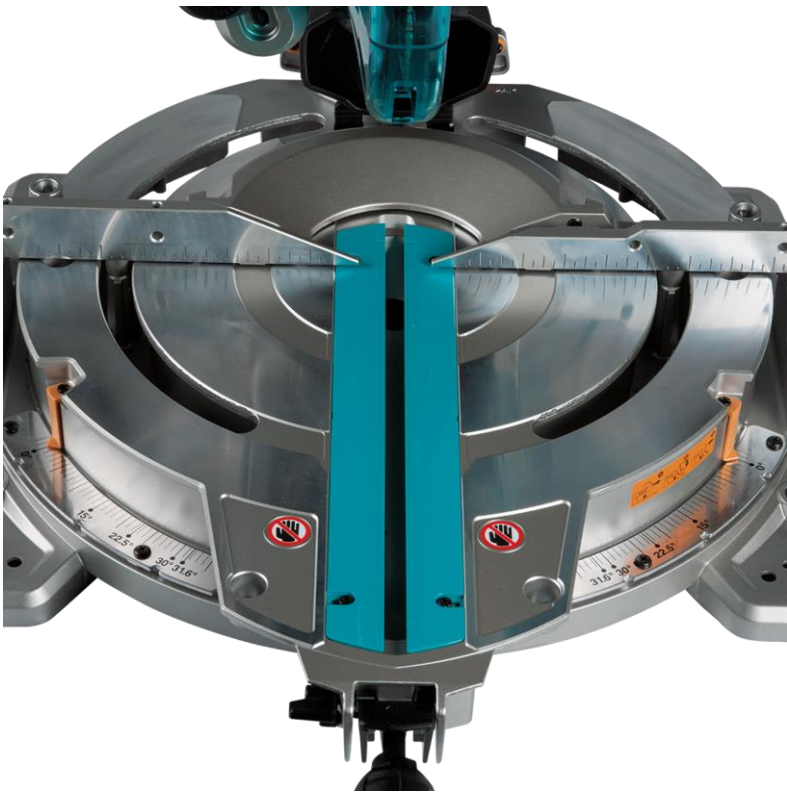
Our Range

| | LS0714 | LS0815FL | LS1018L | LS1019 | LS1219 |
|--------------------------------------|--|---|---|---|---|
| |  |  |  |  |  |
| Max. cutting capacities at 90° | 52 x 300mm | 65 x 305mm | 91 x 330mm | Max. width: 68 x 310mm Max. height: 91 x 279mm | Max. width: 92 x 382mm Max. height: 107 x 363mm |
| Max. cutting capacities at 45° mitre | 52 x 212mm | 65 x 215mm | 91 x 220mm | Max. width: 68 x 218mm Max. height: 91 x 197mm | Max. width: 92 x 268mm Max. height: 107 x 255mm |
| Blade diameter | 190mm (7-1/2") | 216mm (8-1/2") | 260mm (10-1/4") | 260mm (10-1/4") | 305mm (12") |
| Bore diameter | 20mm | 25.4mm | 25.4mm | 25.4mm | 25.4mm |
| No load speed | 6,000rpm | 5,000rpm | 4,300rpm | 3,200rpm | 3,200rpm |
| Continuous rating input | 1,010W | 1,400W | 1,430W | 1,510W | 1,800W |
| Bevel capacity | 45° left - 5° right | 48° left - 5° right | 45° left - 45° right | 48° left - 48° right | 48° left - 48° right |
| Mitre capacity | 47° left - 57° right | 50° left - 60° right | 47° left - 60° right | 60° left - 60° right | 60° left - 60° right |
| Overall length | 670mm | 755mm | 536mm | 805mm | 898mm |
| Net weight | 12.5kg | 14.2kg | 19.8kg | 26.3kg | 29.3kg |
| Power supply cord | 2.0m | 2.0m | 2.0m | 2.0m | 2.0m |

Frequently Asked Questions





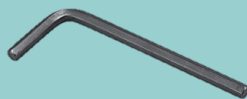
Should I adjust the kerf boards?

This tool is provided with kerf boards in the turn base to minimise tearing out on the exit side of a cut. The kerf boards are factory adjusted so that the saw blade does not contact the kerf boards. Before use you must adjust the boards so that the boards just come in contact with the blade teeth on either side.



Accessories

Standard Accessories

| | | |
|---|----------|-------------------------------------|
|  | B-15350 | TCT Saw blade 305mm x 25.4 x 60T |
|  | 26617-2 | Vertical vise |
|  | 122852-0 | Dust bag |
|  | 762001-3 | Triangular rule |
|  | 781044-6 | Hex wrench 6 |

Optional Accessories

| | | |
|---|--|--|
|  | B-54237 B-15350 B-54243 B-15366 | <u>BlueMak Blades</u> 305mm x 25.4 x 40T 305mm x 25.4 x 60T 305mm x 25.4 x 80T 305mm x 30 x 100T (25.4mm spacer ring supplied) |
|  | B-30938 B-30944 | <u>Knot & Nail Blades</u> 305mm x 25.4 x 32T 305mm x 25.4 x 60T |
|  | B-15481 B-15497 | <u>Silencer Blades</u> 305mm x 25.4 x 100T 305mm x 30 x 100T (25.4mm spacer ring supplied) |
|  | B-37633 | <u>Laminate Blades</u> 305mm x 25.4 x 96T |
|  | B-15671 B-15687 191897-9 | <u>Aluminium Blades</u> 305mm x 25.4 x 80T 305mm x 30 x 100T Paraffin Wax Tube 100gms (25.4mm spacer ring supplied) |
|  | D-63579 D-63585 D-63591 | <u>Multi Material</u> 305mm x 30 x 80T 305mm x 30 x 100T 305mm x 30 x 120T |