



LM004J (530mm) (Steel Deck) (Self-Propelled)
Cordless Lawn Mower
 Powered by 64V MAX Li-ion Battery

HIGH POWER AND HIGH EFFICIENCY

AS POWERFUL AS **3KW CLASS**
 ENGINE LAWN MOWER

MOWING AREA

Battery: BL64100(10.0Ah) on a full battery charge

| | |
|----------------------------------|----------------------------------|
| PUSH DRIVE | SELF PROPELLED |
| about 3,800 m² | about 2,800 m² |

The results shown here are mowing area when cutting 20 mm off the height of grass with a fully charged battery at max speed mode, and depends to a great extent on grass density, cutting height, etc.



Powered By **64 max**
 Li-ion Battery

BL64100 (10 Ah)
 Powerful Li-ion battery with
 564.48Wh energy capacity

OR

BL6440 (4 Ah)
 Powerful Li-ion battery with
 230.4Wh energy capacity

Continuous Run Time

Push-Drive / Self-propelled

66 / 55 min

Battery: BL64100 (10.0Ah) on a full battery charge



5 in 1 (CUTTING/ COLLECTING/ MULCHING ¹ / REAR DISCHARGE/ SIDE DISCHARGE ²)

[¹ Mulching Plug Required / ² Discharge Chute Required]

Grass Box with Indicator



Powered by 64Vmax Li-Ion battery

BL64100 (10.0 Ah) OR
BL6440 (4.0Ah)



Brushless Motor

New outer rotor motor optimized for lawn mower



BL
MOTOR



Higher Mowing Performance

The blade is designed so that it tilts towards the front side of the mower when attached, preventing double-cutting for reduced current consumption



Higher Mowing Performance

Optimum blade design for less rotational speed reduction of the blade



One hand cutting height adjustment
20 - 100 mm
(10 stages)



Variable Speed Control Lever



Rigid Foldable Handle



Large Wheel
Front / Rear
ø230mm



Vertical Storage



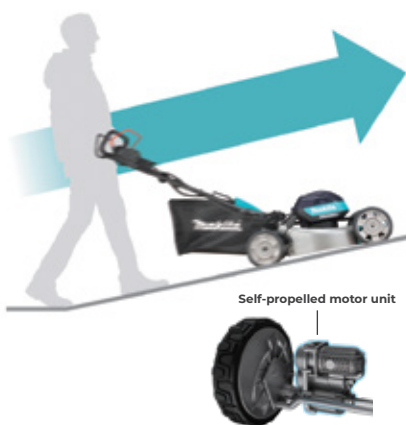
Inside of cutting deck can be washed
(self-propelled section must not get wet with water)

Self-Propelled Type

with a speed range of 1.5 - 6.5 km/h

- The self-propelled speed is 6.5km/h, the same as that of engine lawn mower, making it ideal for professional work with high work efficiency
- The lowest speed is 1.5km/h, which is suitable for small jobs
- On/Off switch lever for self-propelled function
- Quick acceleration (0.5s to full speed)

| Approx speed range: km/h | Main Application |
|--------------------------|---|
| 1.5 - 2.5 | Mowing a small area around tree, near obstacle, etc where lawn mower is required to turn in a small space |
| 2.5 - 4.0 | Heavy-duty applications such as mowing on slope, cutting dense and long grass, etc |
| 4.0 - 5.0 | Light to medium duty mowing on flat ground |



3 Cutting Mode Selection








Selectable according to operating environment:

- Normal Mode
- Soft No-Load Mode
- Noise Reduction Mode

XPT

eXtreme Protection Technology

ACCESSORIES

| Blade Type | Applications | Mulching Plug (Standard Equipment) Part No. 413L55-2 |
|--|--|--|
| 2-Tooth Blade (Standard Equipment) Part No. 191V96-5  | Standard blade for grass collection and mulching |   |
| Collecting Blade Part No. 191W87-2  | Longer and higher blade tip generates larger amount of airflow, providing more efficient discharge of grass clippings. This blade, therefore, enables clog-free collection of grass clippings even in mowing a large amount of grass. | |
| Mulching Blade Part No. 191Y65-4  | This blade cuts grass clippings into small particles and scatters them evenly on the ground for mulching. The blade is, therefore, designed to generate a proper volume of airflow enough to circulate grass clippings in the cutting deck. | |
| | | Discharge Chute (Standard Equipment) Part No. 413L57-8   |

SPECIFICATIONS

| | |
|------------------------------|--|
| Cutting width | 534 mm (21") |
| Cutting height adjustment | Adjustment range: 20 - 100 mm / Stage: 10 |
| No load speed (RPM) | Normal mode: 2,800 / Soft no-load mode: 2,300 - 2,800 Noise reduction mode: 2,300 |
| Wheel diameter | 230 / 230 mm |
| Grass box | Capacity: 70 L (2,366 oz) |
| Vibration level | 2.5 m/s ² or less |
| Measured sound power level | 91 dB(A) |
| Guaranteed sound power level | 94 dB(A) |
| Sound pressure level | 82 dB(A) |
| Dimensions (L x W x H) | During operation: 1,740 - 1,810 x 595 x 970 - 1,080 mm |
| Net weight | 28.79 kg (without battery) |

Standard Equipment: Blade, Mulching Plug, Socket Wrench, Rod, Discharge Chute.

 Brake
  Electronic 2-Speed
  Constant Speed

64V max Battery and Charger

High Voltage Lithium-ion battery optimized for Cordless Lawn Mower

BL64100 (10.0 Ah)
 Standard Equipment
 Part No. 191Y69-6

BL6440 (4.0 Ah)
 Optional
 Part No. 191R06-8



Exclusive Charger **DC64WA** for 64V max Lithium-ion battery

| Pin Type | Part No. | Charging Time |
|--------------------------|----------|--------------------|
| 110 - 120V 2 Pin Type | 191W22-0 | 300mins for 10Ah |
| 220 - 240V 3 Pin Type | 191W24-6 | 120 mins for 4.0Ah |



| Variants | Battery | Charger | Carry Case |
|-------------|------------------------------------|-------------|------------|
| LM004J B101 | 1pc of 64MAX Li-ion 10.0Ah battery | 1pc Charger | NO |
| LM004J Z | NO | NO | NO |



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