

REMOTE CONTROL LAWN MOWER

SERIES TECHNICAL DATA SHEET | 15 CONFIGURATIONS

Diesel and gasoline options | 550-1200 mm cutting widths | 24 V and 48 V

D SERIES

ME800D / ME1000D / ME1200D

Diesel | 12-15 hp | 800-1200 mm

STANDARD SERIES

ME800 / ME1000 / ME1200

Gasoline | 16 hp | 800-1200 mm

T SERIES

ME550-T / ME650-T / ME900-T

Gasoline | 7.5-16 hp | 550-900 mm

TRAVEL	CONTROL	BLADES	POWER
0-5 km/h	Up to 800 m	6 mm Mn steel	Fuel-electric hybrid

D SERIES | DIESEL HYBRID

MODEL COMPARISON | VALUES ARE NOMINAL AND SUBJECT TO FINAL CONFIRMATION

Model	Engine / Fuel	Output	Drive	Cutting	Blades	Weight	Dimensions
ME800D-24	KOOP 192 Diesel	12 hp	24 V 1,800 W	800 mm 30-300 mm	30	N 287 kg G 355 kg	Machine 1650 x 950 x 920 mm Packing 1750 x 1050 x 1070 mm
ME1000D-24	KOOP 195 Diesel	15 hp	24 V 1,800 W	1000 mm 30-300 mm	40	N 306 kg G 376 kg	Machine 1650 x 1150 x 920 mm Packing 1750 x 1250 x 1070 mm
ME1200D-24	KOOP 195 Diesel	15 hp	24 V 1,800 W	1200 mm 30-300 mm	48	N 315 kg G 386 kg	Machine 1850 x 1350 x 920 mm Packing 1750 x 1450 x 1070 mm
ME800D-48	KOOP 192 Diesel	12 hp	48 V 2,000 W	800 mm 30-300 mm	30	N 367 kg G 435 kg	Machine 1750 x 950 x 920 mm Packing 1850 x 1050 x 1070 mm
ME1000D-48	KOOP 195 Diesel	15 hp	48 V 2,000 W	1000 mm 30-300 mm	40	N 386 kg G 456 kg	Machine 1750 x 1150 x 920 mm Packing 1850 x 1250 x 1070 mm
ME1200D-48	KOOP 195 Diesel	15 hp	48 V 2,000 W	1200 mm 30-300 mm	48	N 395 kg G 466 kg	Machine 1750 x 1350 x 920 mm Packing 1850 x 1450 x 1070 mm

STANDARD SERIES | GASOLINE HYBRID

MODEL COMPARISON | VALUES ARE NOMINAL AND SUBJECT TO FINAL CONFIRMATION

Model	Engine / Fuel	Output	Drive	Cutting	Blades	Weight	Dimensions
ME800-24	LONCIN 452 Gasoline	16 hp	24 V 1,800 W	800 mm 30-300 mm	30	N 287 kg G 355 kg	Machine 1650 x 950 x 920 mm Packing 1750 x 1050 x 1070 mm
ME1000-24	LONCIN 452 Gasoline	16 hp	24 V 1,800 W	1000 mm 30-300 mm	40	N 306 kg G 376 kg	Machine 1650 x 1150 x 920 mm Packing 1750 x 1250 x 1070 mm
ME1200-24	LONCIN 452 Gasoline	16 hp	24 V 1,800 W	1200 mm 30-300 mm	48	N 315 kg G 386 kg	Machine 1650 x 1350 x 920 mm Packing 1750 x 1450 x 1070 mm
ME800-48	LONCIN 452 Gasoline	16 hp	48 V 2,000 W	800 mm 30-300 mm	30	N 367 kg G 435 kg	Machine 1750 x 950 x 920 mm Packing 1850 x 1050 x 1070 mm
ME1000-48	LONCIN 452 Gasoline	16 hp	48 V 2,000 W	1000 mm 30-300 mm	40	N 386 kg G 456 kg	Machine 1750 x 1150 x 920 mm Packing 1850 x 1250 x 1070 mm
ME1200-48	LONCIN 452 Gasoline	16 hp	48 V 2,000 W	1200 mm 30-300 mm	48	N 395 kg G 466 kg	Machine 1750 x 1350 x 920 mm Packing 1850 x 1450 x 1070 mm

T SERIES | COMPACT TURF

MODEL COMPARISON | VALUES ARE NOMINAL AND SUBJECT TO FINAL CONFIRMATION

Model	Engine / Fuel	Output	Drive	Cutting	Blades	Weight	Dimensions
ME550-T	LONCIN 224 Gasoline	7.5 hp	24 V 1,100 W	550 mm 20-200 mm	2	N 160 kg G 228 kg	Machine 1100 x 1000 x 500 mm Packing 1200 x 1100 x 650 mm
ME650-T	LONCIN 224 Gasoline	7.5 hp	24 V 1,100 W	650 mm 20-200 mm	2	N 200 kg G 270 kg	Machine 1100 x 1000 x 500 mm Packing 1200 x 1100 x 650 mm
ME900-T	LONCIN 452 Gasoline	16 hp	24 V 1,300 W	900 mm 20-200 mm	2	N 280 kg G 351 kg	Machine 1450 x 1300 x 500 mm Packing 1550 x 1400 x 650 mm

SELECTION NOTES

- Choose cutting width according to access width, vegetation density and daily working area.
- 24 V and 48 V drive systems offer different motor output and machine weight.
- Confirm engine, compliance, optional controller and hydraulic lift before ordering.