

MOMENTUM

M
10

- 20 HP EQUIVALENT
- ONE MAN PORTABILITY
- SINGLE CABLE POWER AND DATA CONNECTION
- 6 kWh MODULAR BATTERY
- INTEGRATED FOLD-BACK TILLER AND TRIP COMPUTER



MOMENTUM
ELECTRIC MARINE DRIVE SYSTEMS

VER.

M - SERIES 10kW OUTBOARD MOTOR

YR.

2024

SPECIFICATIONS

TECHNICAL

MAX INPUT POWER	10 kW
SHAFT LENGTH	39 CM SHORT / 52 CM LONG
PROP. DIAMETER	34 CM
NO. OF BLADES	4
COOLING SYSTEM	100% EXTERNAL PASSIVE SEAWATER
TRIP COMPUTER	INTEGRATED GPS POWER AND RANGE DISPLAY



PERFORMANCE

Speed/KTS	Endurance/HRS	Distance Travelled NM	Speed/KM/H	Endurance/HRS	Distance Travelled KM
2.2	68.7	152	4.1	68.7	281.9
3.2	17.5	55	5.9	17.5	102.3
5.6	4.6	25	10.3	4.6	47
11.9	1.3	15	22	1.3	28.5
16.2	0.8	12	30	0.8	23.1

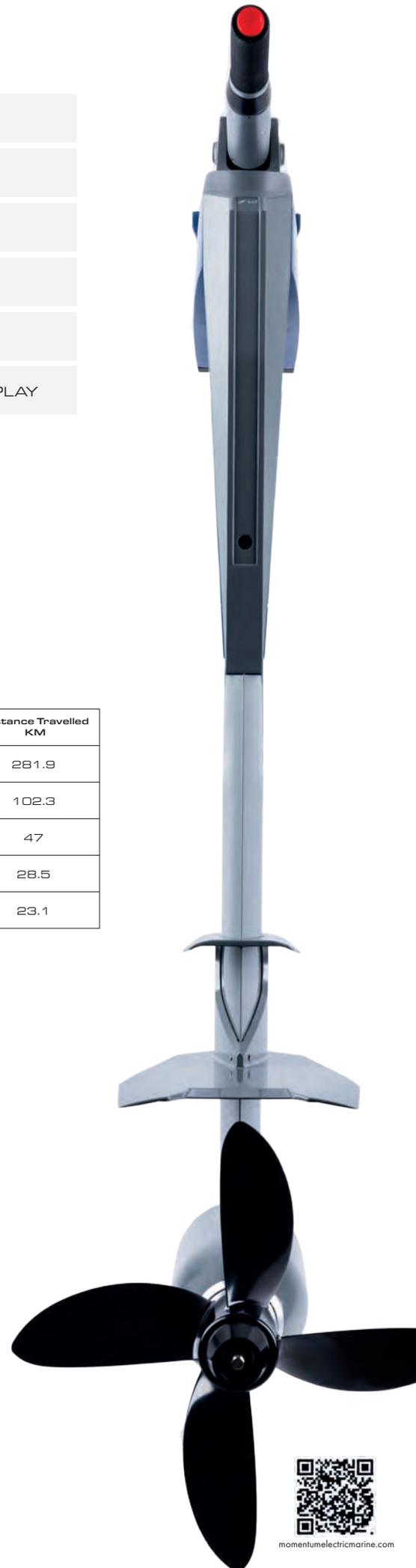
Standard Highfield Classic 310, single man on board, coastal open water conditions, single MB-6 battery



MB-6 BATTERY

CAPACITY	6.4 kW h (5.5 kW h usable with a 15% reserve)
VOLTAGE	72 VOLT
CELL TYPE	LHON NMC prismatic
CYCLE LIFE	>1500 cycles to 80% capacity

WEIGHTS: OBM + PROP : 22KG MOUNT : 6KG BATTERY : 30KG



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