



Craftsman[®]
MARINE

ENGINE RANGE
2010



CM2.12



CM2.16

Article code	AA.200.20000	AA.250.20000
Basic engine	Mitsubishi	Mitsubishi
Output at flywheel	8.8 kW/12HP (ISO 8665/3046)	11.8 kW/16HP (ISO 8665/3046)
Number of cylinders	2	2
Capacity	635 cm ³	635 cm ³
Bore	76 mm	76 mm
Stroke	70 mm	70 mm
Aspiration	IDI	IDI
Compression ratio	23:1	23:1
Alternator	75 A / 12 V	75 A / 12 V
Maximum revolutions	2500 rpm	3600 rpm
Cooling system	indirect	indirect
Flexible engine mountings	CM type 2	CM type 2
Calorifier connection	optional	optional
Exhaust diameter	ø30 mm	ø40 mm
Electronic circuit protection	Resettable	Resettable
Warning functions on instrument panel	oil pressure, water temperature, exhaust temperature, charging current, pre-heating	oil pressure, water temperature, exhaust temperature, charging current, pre-heating
Weight	90 kg	90 kg
Instrument panel type	ALFA 10E	ALFA 10E



CM3.27

AA.300.20000

Mitsubishi

20 kW/27.2HP (ISO 8665/3046)

3

952 cm³

76 mm

70 mm

IDI

22:1

75 A / 12 V

3600 rpm

indirect

CM type 3

optional

ø40 mm

Resettable

oil pressure, water temperature, exhaust temperature, charging current, pre-heating

113 kg

ALFA 20E



CM4.33

AA.400.20000

Mitsubishi

24.3 kW/33HP (ISO 8665/3046)

4

1500 cm³

78 mm

78.5 mm

IDI

22:1

110 A / 12 V

3000 rpm

indirect

CM type 4

optional

ø50 mm

Resettable

oil pressure, water temperature, exhaust temperature, charging current, pre-heating

170 kg

ALFA 20E



CM4.42

AA.450.20000

Mitsubishi

30.9 kW/42HP (ISO 8665/3046)

4

1758 cm³

78 mm

92 mm

IDI

22:1

110 A / 12 V

3000 rpm

indirect

CM type 4

optional

ø50 mm

Resettable

oil pressure, water temperature, exhaust temperature, charging current, pre-heating

175 kg

ALFA 20E



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