

Hudson Marine International

HMI 64m LCT



Main Dimensions

LOA	64 m
Beam	14 m
Depth	3.65 m
Draft (max)	2.7 m

Tonnage

GRT	878 t
NRT	283 t
DWT	1,141 t

Machinery

Main Engine	Twin Yanmar
BHP	650 @ 1,900 rpm
Generators	Cummins 91 kW
Bow Thruster	Cummins 6CTA 8.3 320 kW
Propellers	4 Blade 1524 mm
Rudders	1700 mm balanced

Speed

Max Load	10 Knots
Half Load	12 Knots

Ramp

Length	7.502 m
Width	6.75 m
Deck Entry	6.5 m
Max Load by Area	5 t / m ²
Total Max Load	22 t

Deck Capacities

Free Deck Area	434.4 m ²
Max Load by Area	5 t / m ²

Tank Capacities

MGO	345 t
Fresh Water	572 t

Radio and Navigation

GMDSS Receiver		Furuno RC18
Radar	Furuno FAR-2117 96NM	
GPS	Furuno GP-150	
Compass	Daiko T-150B	
Echo Sounder	Furuno FE-700	
Navtex	Furuno NX-700	
Inmarsat C	Furuno Felcom 15	

Accommodation

Berths	14
Air Conditioning	Panasonic Split Systems

Safety Equipment

Life Rafts	2 x SOLAS 25 Person
EPIRB	SP-406

Available new build Malaysia. Build time approx 10 months. Accommodation may vary in accordance with class requirements. Pictures show existing 64m LCT of same design awaiting repaint. Additional pictures of this design are available on HMI website.