



OCEAN INTREPID

The Ocean Intrepid is a versatile DP-2, MPCV vessel with a 400T subsea crane, 22,000 ft² of deck space, a 978 ft² moonpool, and a helideck, offering a cost-effective platform for extended duration offshore operations including diving, ROV, submarine cable installation and heavy lift operations.



Core Values

INNOVATIVE

VERSATILE

PROFICIENT

Main Characteristics

LENGTH	355.6 ft	108.4 m
BREADTH MOULDED	104 ft	31.9 m
DEPTH MOULDED	25 ft	7.6 m
MAX MOULDED DRAFT	18 ft	5.6 m
GROSS TONNAGE	7,834	
NET TONNAGE	2,350	
LIGHTSHIP DISPLACEMENT	6,766 Lt	6,874.6 mT



PROPULSION

(4) Wartsila 8L26A 2480 kW each
8 Lips type FS 500/-226/500 MNR thrusters,
1,100 HP (820 kW) fully azimuthing,
fixed pitch, variable speed

NAVIGATION & COMMUNICATION

Radar	(2) Sperry Marine
GMDSS	Nera/Furuno/Felcom 15
Phone System	MITEL-6X50
SAT/Comms	Intellian V100 NX, Modem iDirect iQ 200 series
SSB	MF / HF Sailor 6310
TV System	SAT TV System
Radio	(2) Furuno FM-8800S (2) Sailor RT2048
GPS	Furuno - GPS Navigator
AIS	Furuno - FA-100
Watch Alarm	BNWAS Furuno BR-150
Echo Sounder	SIMRAD S3009

DECK EQUIPMENT

Main Crane (Huisman)

Main Hoist Traction Winch w/ 2 Falls

Min. Radius	28.5-28.8 ft	8.7-8.8 m
Max. Radius	127.9-129.9 ft	39-39.6 m
Hoisting Capacity	393.6 Lt @ 52.4 ft	400 mT @ 16 m
Hoisting Speed	0 - 59.1 ft/min	0 - 18 m/min

Main Hoist Traction Winch w/ 1 Fall

Min. Radius	25.5 ft	7.8 m
Max. Radius	121.3 ft	37 m
Max. Hook Travel	9,842.5 ft	3,000 m
Hoisting Capacity	196.8 Lt	200 mT
Hoisting Speed	0 - 118.1 ft/min	0 - 36 m/min

Auxiliar Crane (Hydralift)

Hoisting Capacity	24.6 Lt	25 mT
Min. Radius	12.1 ft	3.7 m
Max. Radius	67.2 ft	20.5 m

CAPACITY

Deck Space for Construction	17,728.14 ft ²	1,647 m ²
Deck Cargo Capacity at Working Area	1,771.57 Lt	1,800 mT
Total Deck Space	21,796.92 ft ²	2,025 m ²
Max Deck Load	3,936.82 Lt	4,000 mT
Moonpool Dimensions	978.3 ft ²	91 m ²
Water Ballast Tanks	217,432.4 ft ³	6,157 m ³
Fresh Water Tanks	8,652.09 ft ³	245 m ³
Max Deck Load	3,936.82 Lt	4,000 mT
Fuel Oil Tanks	54,490.53 ft ³	1,543 m ³
Fuel Oil Day Tanks	2 × 543.84 ft ³	2 × 15.4 m ³
Fuel Oil Set Tanks	2 × 886.39 ft ³	2 × 25.1 m ³
Lube Oil Tanks	2 × 162.44 ft ³	2 × 4.6 m ³
Soil Transfer Tank	872.27 ft ³	24.7 m ³
Slop Tank	872.27 ft ³	24.7 m ³

DYNAMIC POSITIONING SYSTEM

DP-2 redundant system, Kongsberg Simrad SDP-22
consisting of 2 process computers Joystick control available from
main operator's console, forward bridge and two remote stations

HELIDECK

Approved by ABS for 11.34 mT
Accommodates S061 aircraft

ACCOMODATION

MARINE CREW	25
TOTAL BUNKS	269

REGISTRATION

Flag:	Mexico	MLC Cert:	Yes
IMO Number:	8641939	Builder:	Tsuneishi Shipbuilding
Hull Number:	2179	Class:	ABS: A1, MPCV, DPS(2)
Year Built:	1983		
Tonnage:	7834ITC 2350NITC		

