

SUBSEA RESPONDER III

DPII Multi Service Vessel

HYDRA
Subsea to Surface



- ▶ 5,500 sq. ft Back Deck
- ▶ Starlink Internet
- ▶ **NEW** and **HYDRA OWNED** Schilling HD 150 hp ROV



SUBSEA RESPONDER III

MAIN CHARACTERISTICS

Classification	ABS
Classification ID	LCV
IMO	9214915
Flag	USA
Port of Registry	Port Arthur
Year Built	1999 (Major Refit 2024)
O.N.	1076923
Call Sign	KSSR
MMSI	368627000
Hull Number	154
Certifications	ABS / USCG
Notations	*A1, (E), AMS, DPS-2

SPECIAL FEATURES

Auxiliary Crane	EBITC-20 Max Lift: 11 US Tons
Internet Access	Starlink

MACHINERY

Main Engine	3 x CAT 3516B 1852kW, 600VAC 60Hz
Z-Drives Unit	2 x Aquamaster 3001AZ 2,500 HP (1,864 kW)
Auxiliary Generator	300 kW, 480VAC, 60Hz
Emergency Generator	99 kW, 480VAC, 60Hz

PERFORMANCE

Max Speed	10kts
Crusing Speed	9kts
In-Port Fuel Consumption	600*
Fuel Consumption	3500*
DP Mode	2500*

*These figures are estimates based on average use for normal operations. Actual fuel consumption will vary based on operations, weather, and subsurface conditions.



This vessel specification is given in good faith and assumed to be accurate at the time of print. Owners will not be liable for errors, omissions, or misprints published. Owners reserve the right to amend this specification without notice.

DIMENSIONS

Length Overall	250 ft
LBP	235 ft
Back Deck	5,500 sq. ft
Breadth	54 ft
Depth	23 ft
Max Draft	20 ft

CAPACITIES

Deadweight	3819 US Tons
Ballast	132,809 gallons
Potable Water	92,188 gallons
Fuel	313,602 gallons
Deck Loading	1,024 lbs/ sq. ft.

ACCOMMODATIONS

Berthing Total	51
Single Berth Cabins	11
Four-Man Cabins	4 (16 Beds)
PAMs	2 (24 Beds)

ROV

Model	Schilling HD97 150 hp
Year Built	2024
Active Heave Compensation	Sepro
Maximum Depth	10,000 ft
Owner	Hydra





HYDRA

Our mission is to provide subsea solutions that align with our customers initiatives, while guarding our core values, and always exceeding expectations.



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