



B-CLASS SEA BRAVO

TECHNICAL SPECIFICATIONS

GENERAL

Type	Shoalbuster 3209
Classification	Bureau Veritas  Hull • Mach • Unrestricted
IMO number	9487029
Year built	2008 - Damen Hardinxveld, NL
Flag	Dutch
Port of Registry	Vlissingen
Call sign	PHSB
MMSI	244468000

DIMENSIONS

Length overall	32,08 m
Breadth overall	9,10 m
Minimum draft	2,90 m
Operating draft	3,00 m
Maximum draft	3,20 m
Minimum air draft	10,80 m
Maximum air draft	16,00 m
Gross tonnage	327 t
Net tonnage	98 t

TANK CAPACITY

Fuel oil	199,0 m³
Fresh water	40,9 m³
Lubrication oil	7,3 m³
Hydraulic oil	3,1 m³
Dirty oil	4,3 m³
Sewage	3,3 m³
Bilge water	4,3 m³

PERFORMANCE

Bollard pull	50,7 t
Maximum speed	11,50 knots
Economic speed	8,00 knots

PROPULSION SYSTEM

Main engines	2x CAT 3512 B
Total power	2.462 kW / 3300 bhp
Propulsion	2x Promarin fixed pitch propeller
Bowthruster	250 bhp, hydraulically driven

DECK CRANE

Type	Heila HLRM 0140-4SL
Capacity	5,30 t @ 18,00 m

DECK EQUIPMENT

Free deckspace	75,0 m²
Deck strenght	15,0 t/m²
Towing winch	Ridderinkhof Waterfall 50 t / 100 t (pull/hold) 900 m x 40 mm
Anchor handling winch	100 t / 100 t (pull/hold) 600 m x 40 mm
Tugger winch	Brevini 8 t
Towing pins	3-in row SWL 100 t
Pushbow	Full length rubber fendered
Stern roller	SWL 100 t

AUXILIARY EQUIPMENT

Main generator sets	2x John Deere 6068 T
Fuel oil transfer pump	50 m³/h @ 4.8 bar
Fresh water transfer pump	50 m³/h @ 4.8 bar
Fresh water maker	HEM 25/1300F3 4,8 t/24h
Air compressor	ABAC B5900
Powerpack	1x CAT C18 TA

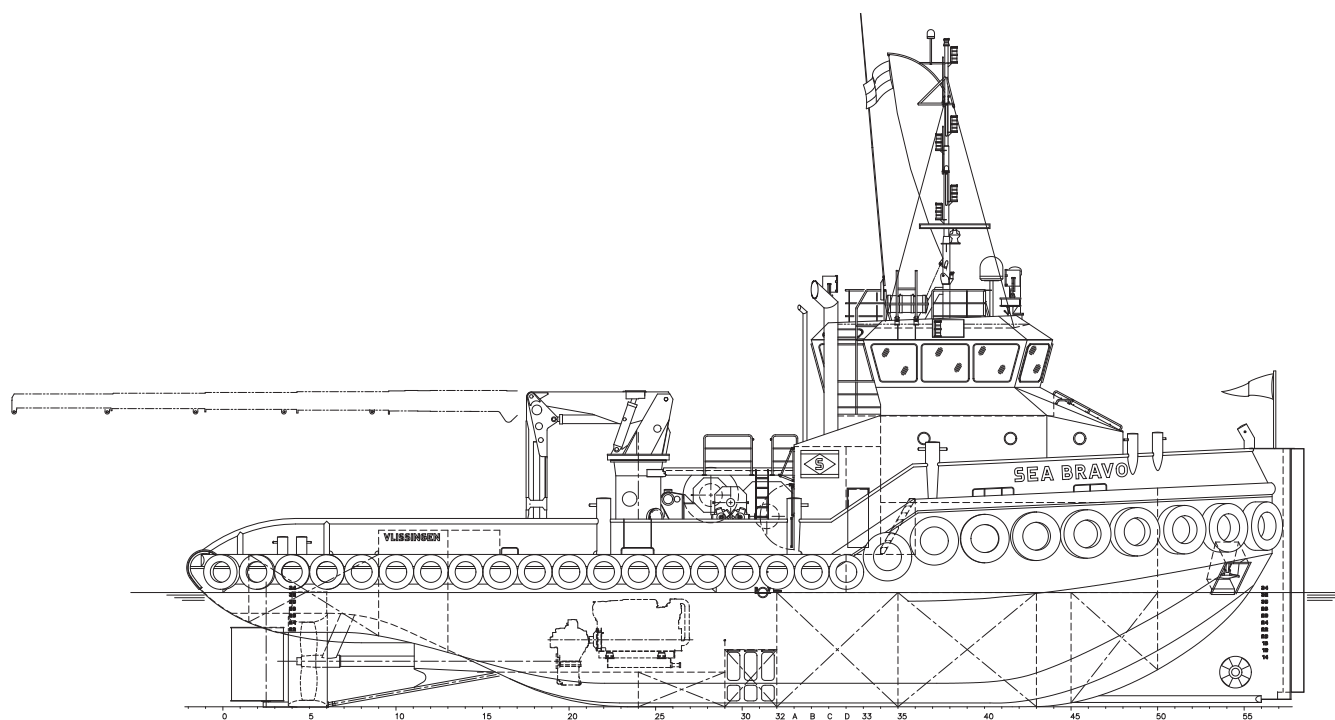
ACCOMMODATION

Persons	7
Single cabin	3
Double cabin	2
Air conditioned	Yes

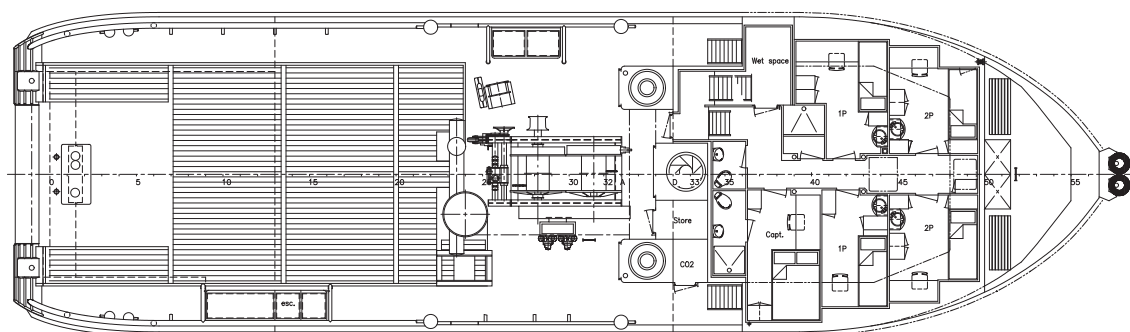


SEA CONTRACTORS

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Maindeck



Below maindeck

