

SEA INDIA

TECHNICAL SPECIFICATIONS

GENERAL

Type	Shoalbuster 3209
Classification	Bureau Veritas • Hull • Mach • Unrestricted navigation / AUT-UMS (SS) - Tug - Fire Fighting ship 1 - Water spraying
MMSI	244830656
IMO number	9760029
Year built	2014 - Damen Albwardy, UAE
Flag	Dutch
Port of registry	Vlissingen
Call sign	PCOB

DIMENSIONS

Length	32,27 m
Breath overall	9,35 m
Minimum draft	2,90 m
Operational Draft	3,00 m
Maximum draft	3,20 m
Minimum air draft	10,30 m
Maximum air draft	16,85 m
Gross tonnage	335 t
Net tonnage	100 t

TANK CAPACITY

Fuel oil	218,2 m ³
Fresh water	40,9 m ³
Lubrication oil	7,3 m ³
Hydraulic oil	3,0 m ³
Dirty oil	3,7 m ³
Sewage	3,3 m ³
Bilge water	4,3 m ³

PERFORMANCE

BollardPull	49 t
Maximum speed	11,60 knots
Economic speed	8,50 knots
Horse power	3546

PROPULSION SYSTEM

Main engines	2x CAT 3512 TAC
Total power	2.610 kW / 3546 bhp
Propulsion	2x Solid screw propeller 5, 362 rpm
Bowthruster	350 bhp, hydraulic driven

FIFI

System	FIFI 1
Type	FFS 1200
Capacity	2x 1200 m ³ / hr

DECK CRANE

Type	Heila HLRM 0170-4SL
Capacity	7,9 t @ 15,90 m

DECK EQUIPMENT

Free deckspace	72,0 m ²
Deck strength	5,0 t/m ²
Tugger winch	Dromec 12 t
Pushbow	Full length rubber fendered

AUXILIARY EQUIPMENT

Main generator sets	2x CAT C4.4 TA
Fuel oil transfer pump	50m ³ /h @ 4.8 bar
Fresh water transfer pump	50m ³ /h @ 4.8 bar
Fresh water maker	HEM H25F3HEM 25/1300F3 4,8 t/24h
Air compressor	2x ABAC 19 m ³ /h 9 bar
Powerpack	1x CAT C18 TAB

ACCOMMODATION

Persons	7
Single cabin	3
Double cabin	2
Air conditioned	Yes

TOWING EN ANCHOR HANDLING

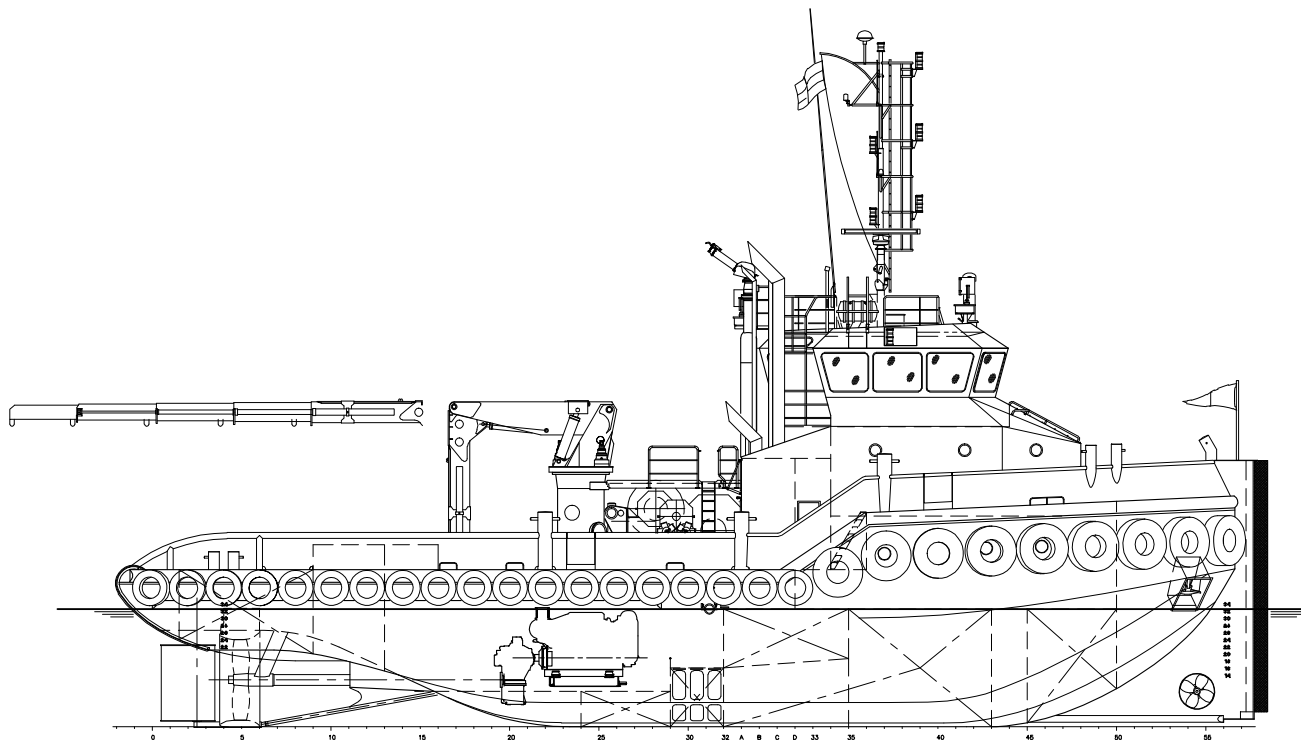
Towing winch	DMT Waterfall 50 t / 150 t (pull/hold) 800 m x 44 mm
Anchor Handling Winch	100 t / 150 t (pull/hold) 720 m x 44 mm
Towing pins	Shark Jaw Fork SWL 75 t
Stern roller	SWL 100t



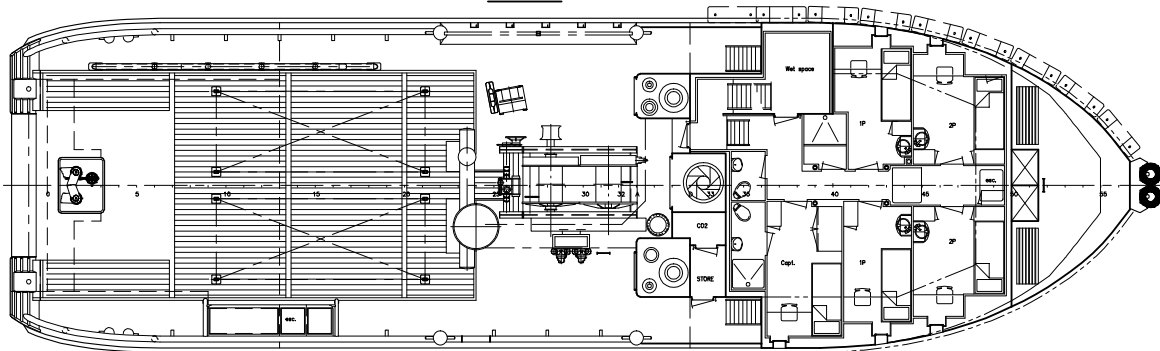
SEA CONTRACTORS

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Maindeck



Below maindeck

