



TUG LIMIN KST 42



PUSHER HARBOUR TUG

Principal Particulars

Flag	Indonesia
POR	Batam
YOB	2006
Builder	Keppel Cebu Shipyard Inc
IMO No	9423085
Call Sign	JZWN
Length OA	30.00 m
Breadth Moulded	10.50 m
Depth Moulded	4.9 m
Draft Design	4.20 m
Gross Tonnage	335 MT
Net Tonnage	100 MT
Bollard Pull	54 T
Max speed	12 knots
Classification	ABS A1, (Fire Fighting Capability), AMS

Machinery

Main Engine	2 x 2039 BHP Niigata 6L26HLX at 750 rpm
Auxiliary Generator	3 x Cummins, CSM x T5.9-2 83kW, 380V, 3pH, 50Hz
Propulsion	2 x Niigata ZP-31, fixed pitch propeller with steerable Azimuth thrusters

Deck and Towing / AH Equipment

Anchor Windlass/	Plimsoll electro hydraulic driven
Towing Winch	Brake holding capacity 120 T
Aft Towing Winch	Plimsoll electro hydraulic driven Brake holding capacity 120 T

Navigation Equipments

Echo Sounder, EPIRB, Marine Radar, SART, GMDSS VHF Radio, GPS Navigator, WASS / GPS Plotter, Magnetic Compass, AIS System, Satellite compass / Auto Plot, Navtex Receiver, SSB, VHF Radio.

Cargo Capacities

Fuel Oil	164.0 m3
Fresh Water	39.6 m3
Foam	11.0 m3
Dispersant	3.6 m3

Fire Fighting System

FIFI pump	1,400 m3/h, engine driven Nijhuis model HGT1-250.500
Gearbox with clutch	Kumera 2FGEC-2340
Fire monitor	2 x 600 m3/hr Throw length : 100 m Throw height : 45 m
One set foam mixing fitting	
Self drenching system:	Main deck Deck House Wheel house

Others

Oil Pollution Fighting System

Accommodation

Total	10 pax
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