



100 - 120 tonnes BP AH Tug



Principal Characteristics:

Vessel Type	
LOA	48.75 m
Breadth moulded	13.80 m
Depth hull at 1/2L	7.00 m
Draft design	6.20 m
GRT	1397 tonnes
DWT	1000 tonnes
Bollard pull ahead	100-120 tonnes
Bollard pull astern	
Speed	14.5-15.5 knots

Capacities:

Fuel oil	550 cu.m
Fresh water	185 cu.m
Lub Oil	16 cu.m
Foam	14 cu.m
Hydraulic Oil	7 cu.m
FiFi	2 x 1200 m3 + self drenching

Machinery:

Main engines	2 x 2800-3600 kW
Propulsion	2 x Kort Nozzle 3000 - 3200 mm
Gen sets	2 x 260 kW - 1500 rpm
Harbour Gen	1 x 112 kW - 1500 rpm
Bow thruster	1 x 4.5 tonnes
Crane	50 tonnes meter-foldable
Stern roll	3000 x 2150 mm

Accommodation (fully air conditioned):

Crew operational	5 men
Accommodation	6 men

Radio & Navigation:

GMDSS Equipment	: INMARSAT-C, Area A-3
EPIRB	: 1 nos
SART	: 1 nos
Radar	: 1 x Xband (1/6-10 miles)
Chart plotter	: 1 x Electrical plotter

LSA & FFA Equipment:

2 x 20 person life rafts
1 x 6 rubber boat