



VESSEL CAPABILITIES

HARBOUR TOWAGE



STATION KEEPING





POSH ZEST

Vessel Information

POSH Zest is a 3,200 BHP ASD Harbour Tug that delivers 40 tonnes bollard pull (TBP) and is purpose-built for safe and efficient harbour towage operations. Equipped with Azimuth Stern Drive (ASD) propulsion, it excels at ship berthing, unberthing, and manoeuvring large vessels within confined port waters.

- Length 25.8m X Beam 9.5m
- Accommodation up to 09 Persons
- 40 TBP

Designed for reliable harbour towage, vessel berthing, and manoeuvring in confined port waters.

PRINCIPAL PARTICULARS	
YEAR BUILT	2019
FLAG	Singapore
CALL SIGN	9V3336
BUILDERS	POET, China
OFFICIAL NO	400434
CLASSIFICATION (BV)	泰HULL, 承MACH, Tug Fire-fighting 1 Unrestricted navigation INWATERSURVEY

CRANE & DECK EQUIPMENT	
FORWARD TOWING WINCH	10T @ 10m/min (1st layer)
BREAK HOLDING CAPACITY	70T @ 1^{st} layer of rope of the drum
TOW DRUM CAPACITY	1 x 200m x 12" Circumference Working towing rope
TOWING HOOK	1 x 50T with pneumatic control (Aft Deck)
DECK CRANE	1 x 1T SWL 5m max outreach



DIMENSIONS & TONNAGE	
LENGTH OVERALL (LOA)	25.8m
BEAM OVERALL (BOA)	9.50m
DEPTH MOULDED	5.00m
DRAFT (OPERATIONS)	4m
DISPLACEMENT	511.3T @ 4m
GROSS TONNAGE	294T
NET TONNAGE	88T
DWT 4m DRAFT	127T

MAIN PROPULSION & MACHINERY

MAIN ENGINES

TOTAL BHP

PROPULSION

GENERATORS

CAPACITIES	
FUEL OIL	86.2m ³
POTABLE WATER	50m ³
FOAM TANK	3.7m ³
DIRTY OIL TANK	5.6m ³

LSA/FFA EQUIPMENT	
FIRE PUMP	1 x 1200m ³ /hr with remote control
FIRE MONITORS	2 x 1200m³/hr fire monitors remote control
THROW LENGTH	120m from monitor
DISPERSANT SYSTEM	1 x dispersant pump c/w Veejet nozzle

BOLLARD PULL & SPEED	
BOLLARD PULL	40T
MAXIMUM SPEED MINIMUM DRAFT	11 Knots

NAVIGATION & COMMUNICATION EQUIPMENT (A1+A2+A3)	
RADAR	1 x Furuno FAR 2807
DGPS NAVIGATOR	1 x Furuno GP-170
MF/HF	1 x SamyungSrg-31500N
AIS	1 x Furuno FA 150
SPEED LOG	1 x Furuno DS 80
ECHO SOUNDER	1 x Furuno FE 800
VHF RADIO TELEPHONE	2 x Furuno FM-8900S
NAVTEX RECEIVER	1 x JMC NT 1800
WIND ANENOMETER	1 x RM Young 05103-58
SATELLITE COMPASS	1 x Simrad Mx 575 Series
EPIRB	1 x McMurdo E5
GPS COMPASS	1 x Furuno GP170
BNWAS	1 x SM Electric, Le Guardian 2025
AUTO PILOT	1 x Simrad, AP70/AP80
INMARSAT MINI-C LRIT	1 x Felcom-19

ACCOMMODATION	
BERTH TOTAL	9
CABIN CONFIGURATIONS	5 Singles, 2 Doubles

2 x NIIGATA 6L 25 HX

2 x 1,176kW @ 750 RPM

pitch Z-drive propellers

2 x Z-Peller-ZP21, Azimuth fixed

2 x Volvo Penta, D5A TA, 86kW





