

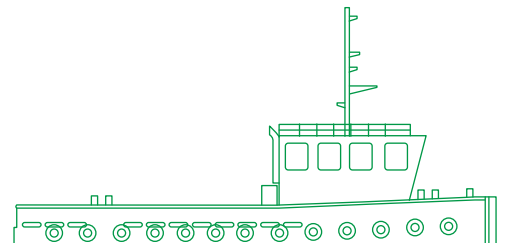


مبارك البحرية
Mubarak Marine



Al Wasl Harbour tug

At 18 m in length, this highly manoeuvrable harbour tug is powered by two Scania marine diesel engines with an output of 548 bhp and comes equipped with a hydraulic telescopic boom crane.



Registration

Year of build	1976
Port of registry	Dubai
Flag	UAE
Registry number	D/239/91
Official number	334
Call sign	A6E2666
Operator	Mubarak Marine LLC

Dimensions

Length overall	18 m
Breadth	4.5 m
Depth	2.5 m

Machinery/propulsion

Main engines	2x Scania diesel DS 9 93 M 04 S
Horsepower	548 bhp
Generator	2x Perkins 1103A-33G
Alternator	2x Leroy Somer TAL 042C
Main fire pump	Centrifugal pump - surge SGP7-6-ST
Fuel discharge pump	Lowara CEA210/5/D
Emergency fire pump	Diesel engine KM170F

Tonnage

GRT	40 t
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Performance

Service speed	7 knots
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Fuel consumption

Towing	270 ig
Free running	180 ig
Fresh water consumption	0.3 mt

Capacities

Fuel oil	3000 ig
Fresh water	8 mt

Lifting/handling

Crane	Atlas hydraulic knuckle-up telescopic boom pedestal deck-mounted crane SWL 2.5 t
Towing hook	1 no

Navigation/communication equipment

Navtex	CETCME Navtex receiver
Portable VHF	ENTEL HT944
VHF (fixed)	MARINELITE VHF9000
EPIRB	NSR NEB-2000C
SART	NSR NRT-1000
Echo sounder	Hondex HE-881
Public address	AHUJA ACM-96
Magnetic compass	Plastimo
Navigation light	1 no
Chart plotter	Garmin

Safety equipment

Life raft	1x 6 persons
Life buoys	Lifebuoy with light, lifebuoy with line, Lifebuoy with MOB light and smoke signal
Life jackets	6 nos
Fire extinguisher	3x 6 kg SRI dry chemical powder, 3x 5 kg SRI CO ₂
Fireman's outfit	1 set Rongsheng RSX-F
Fire alarm system	HAES ESN-4MAR, 3x smoke detectors, 2x heat detectors, 3x MCP
Fire hydrant	2 nos
Pyrotechnics	2x Orange smoke signal, 4x rocket parachute, 4x red hand flares
Self contained breathing apparatus	Fangzhan RHZK/30
Emergency escape breathing device	2x Fangzhan 200 bar/15 min



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