



GENERAL

YARD NUMBER	
SHIPYARD	DAMEN SHIPYARD HOLANDA
DELIVERY DATE	1995
CLASSIFICATION	Lloyds´s Register
IMO	TBD
FLAG	PERU
OWNER	

DIMENSIONS

LENGTH O.A.	22.50 m
BEAM O.A.	7.25 m
DEPTH AT SIDES	3.05 m
DRAUGHT AFT	3.75 m
TRG	104 ton

TANK CAPACITIES

FUEL OIL	39.57 m ³
FRESH WATER	9.60 m ³
DIRTY OIL	m ³
LUBRICATION OIL	m ³
BILGE WATER	m ³
SLUDGE	m ³
FOAM	m ³

PERFORMANCE (TRIALS)

BOLLARD PULL AHEAD	28.8 ton(m)
BOLLARD PULL ASTERN	26.1 ton(m)
SPEED AHEAD	9 knots
SPEED ASTERN	9 knots

PROPULSION SYSTEM

MAIN ENGINES	2x Cummins KTA 38 (2X1050 BHP)
TOTAL POWER	1567 KW (2100 BHP) at 1600 rpm
AZIMUTH THRUSTERS	2x Reintjes WAF561

PROPELLER DIAMETER	1900 mm fixed pitch propeller in nozzle.
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AUXILIARY EQUIPMENT

GENERATOR SETS	2x Cummins 4BT3.9,78KW/50Hz/1500rpm
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FUEL OIL PURIFIER	
GENERAL SERVICE PUMP	SIHI MATERS B.V. AKHK 5101
COOLING SYSTEM	KEEL COOLER
FRESHWATER PRESSURE SET	
HYDRAULIC SYSTEM	
FIFI SET	
FIFI MONITOR	Cummins 6BTA5.9 M
SEWAGE TREATMENT PLANT	

DECK LAY-OUT

ANCHORS	2x HHP Type Pool
FWD WINDLASS / WINCH	C. Kraarjeveld B.V. KAB1-E-16

TOWING WINCH AFT	SIHI Motors B.V. 4AP80-4S SMS-
TOWING HOOK	Manpey Industries Offshore

FENDERING	Pipe fenders (Half section of 10 , Rubber fenders Fender tires
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WORKBOAT

ACCOMODATION

For 6 persons, insulated and finished with durable modern linings, flexit floors and air-conditioned. With 5 cabins, galley, mess / dayroom, dry store and sanitary facilities.

NAVIGATION AND COMMUNICATION EQUIPMENT

SEARCHLIGHT	SEEMATZ 351 HGS
RADAR SYSTEM	FURUNO 1715 RBS
COMPASS / AUTOPILOT	OBS. ROTTERDAM MK3 / ROBERTSON AP-45
GPS	FURUNO GP-33
ECHOSOUNDER	FURUNO FCV 620V
VHF RADIO TELEPHONE	HORIZON TITAN GX-2320S / S. HORIZON
NAVTEX	SAMYUNG SNX-300
EPIRB	ACR RLB-38