



PATRULLERA MULTIPROPOSITO / FISHERIES SURVEILLANCE PATROL BOAT

END USER: PUBLIC AUTHORITY FOR AGRICULTURE AFFAIRS & FISH RESOURCES (KUWAIT)

MAIN PARTICULARS

Length o.a.:	43.10 m.
Lenght hull:	42.00 m.
Length waterline:	41.57 m.
Beam overall:	7.70 m.
Beam hull:	7.50 m.
Depth mld:	4.10 m.
Design draught:	2.60 m.
Gross Tonnage:	300 T.
Service Speed:	14 knots
Max. Speed:	30 knots at 100% MCR
Range:	14 days
Crew Complement	16 persons

CAPACITIES

Fuel Oil :	25640L
Fresh water:	5021L
Lub oil:	2000L
Bilge tank:	3064L

CLASS NOTATION

I ✕ HULL ✕ MUCH –Special Service-Fast Patrol Boat –
Unrestricted navigation ✕ AUT-UMS

POWER AND PROPULSION

Type of propulsion: Diesel
Main engines:
2 x 2880 kw @2050 rpm, 16V4000M73L, MTU
Gen - Sets:
2 x 164 kw @1500 rpm, C7 1 ACERT, CATERPILLAR
Propellers:
2 x Ø 1465 mm, 4 fixed Blades, CJR
Bow Thruster :
1 x 90 kW Ø 1300 mm, GT570, BEST PROPUSION

CRANE

1 x 1.0 Tn @ 7 m, PK4501MA, PALFINGER

WINCHES

1 X Ø14 mm. G3 Stud-link, DZC 1202 E/P-14L/2, DATA
HYDROLIC

RIB

7m RIB X 4 people, NARWHAL BOATS
Inboard Diesel Engine, speed 30 Knots 220HP, VOLVO
Propulsion MJP ULTRAJET



FREIRE
SHIPYARD

ISO 9001
ISO 14001
ISO 45001
BUREAU VERITAS
Certification

