

PEDRO I

TUG BOAT



BUILT:

BUILDER, YONG CHOO KUI SHIPYARD
MALAYSIA
DATE 12/2010
FITTED OUT FOR AUSTRALIAN STANDARDS

MISCELLANEOUS EQUIPMENT:

MEDIVAC STRETCHER YES
MARPOL COMPLIANT
SEWAGE TREATMENT PLANT YES

CLASSIFICATION:

M&H NUMBER: NK CLASS
CALL SIGN: 9WKE7

HULL: STEEL

BRIDGE:

FULLY ENCLOSED HELM POSITION –
FORWARD AND AFT CONTROLS WITH
INDEPENDENT RUDDERS

DIMENSIONS:

LENGTH OVERALL 26.00 M
BEAM 8.00 M
DEPTH MOULDED 3.65 M
DESIGN DRAFT 2.80 M

RADAR: FURUNO
ECHO SOUNDER: FURUNO
PLOTTER: FURUNO
GPS: FURUNO
GMDSS: FURUNO
SAT PHONE: IRRIDIUM
AUTO PILOT: ROBINSON AP9
SEARCHLIGHT: YES
PA SYSTEM: FURUNO
INTERCOM: FURUNO

MACHINERY:

MAIN ENGINES; 2 X YANMAR 6AYM-ETE 1220
KW
BOLLARD PULL: 25 TONNES
BOW THRUSTERS NA
ELECTRICAL GENERATION: 2 X CUMMINS 78 KVA

ACCOMMODATION:

3X SINGLE BERTHS (FULLY AIR-CONDITIONED)
3X DOUBLE BERTHS (FULLY AIR-CONDITIONED)

SPEED AND CONSUMPTION:

FULL OPERATING 13 KNOTS @210LPH
ECONOMICAL OPERATING 10 KNOTS 150LPH
IN PORT 350 LITRES PER DAY

CAPACITIES:

CARGO 10 TONNES
CLEAR DECK 20 TONNES
FUEL 150 M3
WATER 34 M3

DECK EQUIPMENT

WINCH: HYDRAULIC 20 TONNE PULL,
50 TONNE BRAKE

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