

VESSEL SPECIFICATIONS

Vessel Description

Vessel Name:	Iron Maiden
Home Port:	Mooloolaba
Type of Vessel:	Twin Screw Aft wheelhouse Steel Multi-purpose
Length:	19.5 m
Beam:	6.30 m
Draft:	2.2 m
Designer:	John Anderton
Builder:	Phil Harkness & Mick Ready
Build Date:	June 1999
Displacement:	102 T
Survey Authority:	MSQ (Maritime Safety Queensland) Expired 2011
Class:	USL: 2B & 3B / 200 nm

Construction

Construction Material:	Steel hard chine (Steel superstructure)
Frames:	75mm x 6mm
Beams:	75mm x 6mm with 200mm Deep frames
Stringers:	75mm x 6mm
Bulkheads:	5 watertight steel
Plating:	6mm deck & Hull

Holding Capacity

Refrigeration:	1 x Approx. 9 <i>Tonne</i> insulated holding room
Bait freezer/ Snap:	1 x approx. 6 tonne room with 2 x 4 fan FDC Units eutectic plate refrigeration setup
Deck Box / Tanks:	Nil
Fuel Capacity:	6 tanks – total capacity 27,000 ltrs
Freshwater Capacity:	2 tanks – 7,000 ltrs
Other:	Nil

Accommodation

Focsle:	5 single bunks fwd , 1 x double plus 3 x single births aft and single
Wheelhouse:	Helm and controls, single helm seat, fold down bed for skipper, navigation instrument console plus console on flybride
Saloon:	dinette, settee
Galley:	S/S sink, hot water urn, lockers, plate and cup racks
Toilet / Shower:	Shower and WC off aft upper deck
Appliances:	TBA

Machinery

Main Engine:	2 x Cummins VT-555 diesel engines (320hp) had done approx. 2,000 hrs when installed in 1999
Engine Hours:	2,626 hrs & 2,562 hrs
Gear Box:	2 x Twin disc (new 1999)
Auxiliary Engines:	1 x Cummins 4 BT diesel engine (120 hp) driving 50 KVA Stamford alternator & Kubota 10 kva genset
Shaft:	2 ¾ Inch , 2205 stainless
Prop Nozzle:	2 x 4 blade bronze (Nybrell)
Exhaust:	Dry Vertical (keel coiled auxiliary) & heat exchanger on mains
Instruments/Alarms:	Engine monitoring instruments at w/ouse console and panel in engine room, engine room bilge alarm
Steering:	2 x station steering hand hydraulic

Electrical & Pumps

Alt/Generators:	1 x 24V x 100A alternator driven off main engine
Batteries;	2 x 4 batteries for main engine starting
Other Equipment:	heat exchanger for hot water heating 1 x electric bent fan to machinery space

PUMPS

Blige/fire/deckwash:
Hand Bilge:
FW/SW System:
Hydraulics:
Winch:

Compressors:

Other equipment:

Tool Kit / Spares: Assorted but unknown

Electronics & Navigational Equipment

Radio SSB:	Nil
UHF:	GME
VHF:	1 x GME 548 & 558
CB:	Nil
Radar:	1 x JRC 2000 Radome
Sonar:	No
Sounder:	1 x JRC JFV 130 & Codan CV5 821
Sat Nav:	TMQ C-plot (15' flat screen),

Compass: 1 x Saura 6'
Auto Pilot: 1 x TMQ AP4
Satellite Phone/Fax: JRC JSB196 Radio / sat phone
Lights: Navigation & Deck
Charts: Electronic – C plot (old version)
Barometer / Clock: Yes
Other:

Safety Equipment & Other

Lifejackets: Yes (6)
Lifebuoys: 2 x (one with light)
Liferaft: 1 x 8 man Zodiac
Flares: Yes assorted
Epirb: 406 mhz
Firefighting:
Dinghy & Outboard: 1 x 3.7m Polycraft with 5 hp outboard motor

Fishing Equipment

Nil

Comments:

This vessel is not currently in survey in any state or territory. Queensland Commercial vessel registration along with 3B and 2B survey status expired on the 21st September 2012. The Build quality of the vessel is excellent however a considerable amount of work would be required to activate this vessel as a commercial fishing boat.

ASKING PRICE - AUD \$650,000.00 Plus GST (Negotiable)

The information given on the above has been provided to us by the owner and/or taken from a copy of a survey valuation report (If available). All care is taken but no responsibility accepted for complete accuracy.