



## VESSEL SPECIFICATIONS

<b>DESCRIPTION:</b>	25.3 m Steel fishing vessel		
<b>Vessel Name:</b>	FV Markana		
<b>Year built:</b>	1990		
<b>Designer / builder:</b>	Mike Seward Marine design - Alan Barnett – Bridport Tasmania		
<b>Length:</b>	25.3 m (Registered 23.95m)		
<b>Beam:</b>	7.20m		
<b>Draft:</b>	3.12m		
<b>Construction:</b>	Steel hard chine ( 6mm & 8 mm plate hull & deck)		
<b>Superstructure:</b>	Aluminium wheelhouse		
<b>Bulkheads:</b>	4 x WT with 2 x WT doors		
<b>MACHINERY</b>			
<b>Main engine:</b>	Cummins KT 38M	<b>HP:</b>	600 hp
<b>Age:</b>	January 1990	<b>Last Recond:</b>	23,000 hrs in 2003 (top end)
<b>Hours:</b>	Approx. 56,000 hrs (new camshafts in 2013)		
<b>Cruise speed:</b>	9 knots @1,200 RPM	<b>Max speed:</b>	Approx. 14 knots
<b>Aux Engine/s:</b>	2 x Cummins 6 cyl 6B5.9-359	<b>Hours:</b>	Approx 16,000 hrs on each
<b>Generator:</b>	100 kva Newage		
<b>Gearbox:</b>	Heimdal HG245F twin disc 4.5:1 reduction – shaft 150mm with 100mm intermediate shaft		
<b>Prop / s</b>	4 blade CP (2m diameter) in nozzle		
<b>Steering type:</b>	Hydraulic with twin rams	<b>Steer stations:</b>	2
<b>HOLDING CAPACITY</b>			
<b>Fuel:</b>	28,000 L	<b>No of tanks:</b>	3 + 2 x day tanks
<b>Water:</b>	8,800 L	<b>No of tanks:</b>	2 (1 aft / 1 fwd)
<b>Fish Room:</b>	2 x 35m <sup>3</sup> rooms with ice maker with diversion chute (p side room has 4 fan FDC unit)		
<b>Brine / Deck Box:</b>	2 x 15t brine tanks plus 2 x 10t insulated slurry tanks		
<b>Bait Freezer:</b>	fish room used as bait freezer		
<b>Other:</b>	1 x 30m <sup>3</sup> insulated hold aft (no refrigeration) 2 x Copland Mod FSD -200 compressors, 1 x Bitzer 4N-12-2 Y compressor for ice maker		



<b>ELECTRONICS</b>	
<b>Radios:</b>	1 x Sailor RE 2100 SSB, 1 x Tait 2000, 1 x Sailor VHF RT 2047, GME GX-600 VHF, 1 x Sailor Cry 2001 scrambler
<b>Radar:</b>	1 x furuno FR-1525D , 1 x Furuno FR-7100D
<b>Sounder:</b>	1 x Furuno FCV 1100L dual frequency
<b>Sat Nav / GPS:</b>	Furuno GPSWAAS GP-32, Furuno GPS-32, Magnavox GPS navigator
<b>Plotter:</b>	Maxsea GPS plotting system, Piscatus bottom mapping, 1 x Satcom C Salcom
<b>Auto Pilot:</b>	1 x Robertson AP-35
<b>Computers:</b>	2 x PC's
<b>Software:</b>	Windows 8, Maxsea & Piscatus
<b>VMS / RDF:</b>	thrane & thrane, 1 x toyo RDF
<b>Lighting:</b>	Nav lights, deck lights, overside to fwd & aft
<b>Telephone:</b>	Yes
<b>Sat phone:</b>	Yes
<b>Other</b>	1 x Wesmar sonar, Sony TV, fish hold temp remote gauges, Cummins flow scan monitor fire detector for engine room, gas detector in accommodation, Furuno T-200 sea temp meter
<b>ACCOMODATION &amp; GALLEY</b>	
<b>Berths:</b>	2 crew cabins aft with 2 x single births in each & 1 x cabin off galley with 2 single births Skippers cabin to aft of wheelhouse with double birth & washroom & day berth
<b>Toilet / Shower:</b>	1 x crew wash room with toilet shower & vanity <b>HWS:</b> Yes
<b>Stove:</b>	Yes
<b>Oven:</b>	Simpson electric range with oven , sharp microwave
<b>Fridge:</b>	1 x Frigidaire fridge, 1 x F&P freezer,
<b>Other:</b>	1 x Simpson front loading washer & dryer, Daikon A/C units to WH & accom.
<b>SURVEY / SAFETY EQUIPMENT</b>	
<b>Survey:</b>	Yes
<b>Class:</b>	MSQ USL code 3A
<b>Life raft:</b>	Yes 8 man RFD
<b>Firefighting:</b>	C02 fixed system to engine room with alarms portable C02 dry power & extinguishers
<b>ADDITIONAL INFORMATION</b>	
<b>Fishing gear:</b>	Hydraulic longline winch with 85km 3.2mm mainline, bottomline winch, 1 x shooter, Approx 2,000 hooks, snoods in 5 bins, 1 x 6t davit system with hoist winches
<b>Licences:</b>	No
<b>Comments:</b>	This vessel is very well presented for a 25 year old boat. It was last slipped in August 2015 at which time all mechanical issues were repaired including camshafts on the main engine replaced. A summary of the repairs carried out can be provided upon request. It has a large holding capacity and would suit various diversified fisheries. Please call us today to arrange an inspection.
<b>PRICE:</b>	<b>\$850,000.00 + GST (Negotiable)</b>