

F.V. LEGACY



STARK BROS LTD AND OCEAN FISHERIES LTD are proud to present this vessel for launching today, the 21st of February 2012.

The name “**Legacy**” has been chosen in recognition of the legacy that Frank Stark left us all when he passed away on 21/5/2008, having created successful Boat Building, Ship Repair, Transport, and Commercial Fishing businesses.

We also know that on this special occasion Frank Stark would have been quick to recognise the big part that family and loyal staff played in enabling the businesses to operate and grow.

And when it comes to staff, none come to mind more than John Hall for the very special part he has played in these businesses.

John started with Stark Bros in 1963 and has been actively involved with all boats built, so with the launching of FV Legacy and John’s coinciding retirement on 24/2/2012, the name is also a reflection of the legacy that John leaves with us.

Continuing the legacy theme, Elizabeth (Liz) Stark will perform the official launching duties — the 2nd occasion on which she has had this honour.

The first time as Liz Read — Frank’s fiancée in 1967, Liz launched the FV Bluewater — the 1st commercial fishing boat Stark’s built for their own fishing operations some 45 years ago.

The FV Legacy is fully equipped with a variable pitch propeller, onboard salt water ice maker, computer controlled split hydraulic winches with auto scrolling, and will fish alongside our other vessels — FV Frontier, FV Jubilee and FV Nessie J on the East Coast South Island, fishing depths from 10m to about 500m.

We are also extremely excited to have commissioned Electronic Navigation to supply and install their 160khz WASSP — Wide Angle Sonar complete with advanced Navigator 2D/3D seabed profiling software.

We trialed this equipment on another vessel and were immediately impressed and see this as a breakthrough fishing tool, collecting and retaining an array of information then converting it and displaying as easily understood 3D imagery — well done to Electronic Navigation a strong NZ Owned and Operated Company.

We understand the FV Legacy is the first commercial fishing trawler in NZ to have the system installed — once again Stark Bros Ltd are showing leadership in technology on their vessels.

This vessel, as with our other vessels will also be running on high blend BioDiesel (B60) supplied by Biodiesel New Zealand (a subsidiary of Solid Energy NZ).

We would welcome your inspection of this new vessel at the wharf today, or indeed at any time in the future.

SPECIFICATIONS

Type of craft:	Stern Trawler
In Survey to:	NZ Offshore Fishing Vessel 200nm
Home Port:	Lyttelton, NZ
Owner:	Randolph Fishing Ltd
Operator:	Ocean Fisheries Ltd
MNZ #:	134489
Radio Call Sign:	ZMW9337
Fishing Number:	901113
Designer and Builder:	Stark Bros Ltd.
Construction Material:	Steel
Length Overall:	16.80m
Design Water Length:	16.28m
Beam:	5.60m
Draft:	3.20m
Displacement:	115 Tonne
Free Running Speed:	9 knots
Main Engine:	SCANIA D112 59M 350 HP @ 1800 rpm
Gearbox:	Hundested Marine Gear CPG-32 9.05:1
Propeller:	Hundested Variable Pitch 9½ HP/HP, 1800mm diameter, 3 blade, LH Propeller
Bollard Pull:	6.4 tonnes @ 1800 rpm
Generator:	Kohler Marine genset 28EF02D 3 phase, 28 KVA
Steering:	Hydraulic operated single blade rudder
Nozzle:	Stark Bros Fixed Nozzle
Radar:	Furuno ARPA Radar M1835, 36nm colour radar
Compass:	Saura MR-150
Depth Sounder:	Furuno FCV295-NT
Sonar:	WASSP WMB-160F Multi-beam sonar
Radio SSB:	Icom IC-M801E SSB Radio
Radio VHF:	Uniden Oceanus UM415 VHF Radio
Auto Pilot:	Furuno Nav pilot 700
GPS:	Furuno SC-30 Sat Compass
Chart Plotting:	SeaPlot PRO
Watch Alarm:	BHM autopilot watch-keeping alarm
EPIRB:	Kannad 406 float free
Trawl Winches:	Stark Bros Hydraulic split winches, computer controlled, auto scrolling/wire counting, 1800m x 14mm wire per winch
Cod End Winches:	2 x Rotzler TC2
Unloading Winch:	1 x Rotzler TH1
Net Rollers:	Stark Bros – 1 x Main, and 1 x spare net roller
Fish Hold:	40 cubic metres capacity
Refrigeration:	Brema Saltwater Ice Maker, 1500kg /24hr and cold wall refrigeration panels in fish hold
Paint:	International Paints
Liferaft:	RFD Surviva 4 man SOLAS A pack
Fuel Capacity:	9500 litres
Fresh Water Capacity:	3100 litres
Lube Oil Capacity:	820 litres
Waste Water Capacity:	60 litres
Hydraulic Oil Capacity:	1000 litres
Crew:	3
Date of Delivery:	February 2012