

Vessel Name	Shag (NZ registered ship) Launched 2008
Designer	Alan Wright
Builder	Hull Grant McInnes, rest Chris Sale
Hull	D/D kauri over stringers, west epoxy glassed
Deck	12.5 mm marine ply glassed + 12.5 mm teak
LOA	10.9 meters
Draft	1.75 meters
Beam	3.6 meters
Displacement Design	6000 KG (estimated)
Ballast	2000 KG (estimated)
Hatches	GOIT cast ocean series
Windows	SEAMAC 6mm armored safety glass
Cabin top	Tri-axel glassed cedar both sides
Rudder	Richard Karn design with self aligning bottom roller bearing and fixed deck bearing. Very easy on the helm.
Engine	30 HP Volvo D1-30 (10 hours)
Steering	Tiller (also identical spare)
Propeller	Volvo 17X11 3 blade folding
Batteries House	2 x LIFELINE GPL-6CT 300 AMP HOURS
Batteries Starting	2 x LIFELINE GPL-1400T CCA 650 at 68 degrees F
Charging Alternator	115 A alternator with BEP charging relay
Shore power Charging	Dolphin 40A charger + ZINC SAVER
Aux charging	Rutland 913 wind generator
Water Capacity	450 liters in 3 polypropylene tanks
Fuel Capacity	208 liters in 2 polyethylene tanks
Water heating	15 liter ISOTHERM engine coolant heated OR shore power heated
Toilet	RARITAN manual
Sewage treatment	LECTRESAN with bypass Y valve
Refrigeration	ISOTHERM ASU smart fridge.
Galley stove	FORCE 10 LPG 2 burner and thermostatically controlled oven
BBQ	MAGMA
Showers	2 transom and fwd in the head
Wash down Pump	1 pump with anchor well outlet and transom outlet
Fresh pump	1 pump, galley, head and transom outlets
Shower drain pump	1 also acts as light bilge pump
Bilge pump	1 electric with float switch (operates when batteries are off/on) 1 manual in cockpit
Mast and boom	SELDEN
Sails	Main, genoa and trysail (SIMON WILLIS SALES)
Sail cover and dodger	South pacific canvas winch covers, fwd hatch cover, tiller cover engine instrument cover
Winches	4 ANDERSEN 2 speed self tailing
Upholstery	Dinette cream leather, fwd and aft berths are cream micro suede
Ground tackle	1 x 16 KG Bruce, 40 meters 8mm chain, 100 meters 14mm 3 strand nylon, 1 x 11 KG Bruce.
Electronics	RAYMARINE ST60 speed, depth, wind
Autohelm	RAYMARINE ST5000 Sailpilot plus and ST6000 repeater.
Navigation	RAYMARINE E80 8" display
Radar	RAYMARINE 22 mile (Dome not installed)

SSB	ICOM 710 with AT130 tuner
VHF	ICOM 502 DSC
Tank Gauging	CRUZPRO display for water/ TEMPO for diesel
Stereo	JVC CD USB, IPOD AM,FM receiver
Antenna	Rotronics dual band GSM AM/FM VHF receiver with splitter.
Dinghy	Zodiac fast roller 2.4 meters + 3.3 mercury outboard.

#### Exclusions

All kitchen items.  
 Personal affects.

#### Notes

Shag has been professionally built with no expense spared. She has only quality fittings, equipment and materials. All equipment is as new and as you would expect in excellent working order.