

**LOCAL SURVEYOR – DETAILS AVAILABLE UPON REQUEST**

YACHT, SMALL CRAFT AND FISHING VESSEL SURVEYORS

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Surveyors to Lloyds Underwriters and leading Marine Insurance Companies

Condition and Damage Surveys (Wood, Steel and GRP Hulls)

Marine Claims Investigations/Assessors

Recovery and Salvage Supervision Services

**CONDITION SURVEY REPORT**

<u>Vessel</u>	Sabre Knight	<u>Date of Survey</u>	22.8.2018
<u>Class</u>	Fairy Huntsman 31	<u>Lying</u>	Preston Marina, Preston,Lancashire. (Ashore)
<u>Hull Material</u>	Hot Moulded Agba.		
<u>Loa</u>	9.00m		
<u>Beam</u>	2.70m		
<u>Draft</u>	0.90m		
<u>Propelling Machinery</u>	2 x Sabre 6 cylinder diesel engines		
<u>Builder/Year</u>	Fairey Marine/Not Established.		

This is to certify that the undersigned did attend survey on the above vessel to determine general condition of hull, gear, machinery and equipment insurance purposes on the instructions and for the sole use of (Owner's Name Deleted)

The report is issued without prejudice to liability on the understanding that the legal liability does not pass on to any future owner.

**LIMITATIONS OF SURVEY**

We have not inspected woodwork or other parts of the structure which are covered, unexposed or inaccessible and we are, therefore, unable to report that any such part of the structure is free from defect.

Access internally was only gained in way of normally portable panels, no linings or fixed panelling were removed. The machinery was not stripped for examination, only checked where accessible externally. No fastenings or any hull fittings were drawn, no shafts drawn or rudders. No electrics or electronics were tested for function.

Tanks were only inspected where accessible externally,were not pressure tested and the contents not tested for contamination.

This report does not comment on compliance with National/International regulations such as RCD/MCA/BSS.

Findings were as follows:-

**HULL CONDITION**

KEEL	Generally sound and satisfactory where accessible.
KEELSON	Generally sound and satisfactory where accessible.
BOTTOM PLANKING	Extensive rot noted at stem.
TOPSIDE PLANKING	Generally sound and satisfactory where accessible.
TRANSOM	Generally sound and satisfactory where accessible.
STRINGERS	Rot noted in stringer Portside aft in way of Port rudder and in rudder chock.
FRAMES & FLOORS	Sound and satisfactory where accessible.
BEAMSHELVES	Some rot noted,particularly Port side.
DECK PLANKING	Laid teak deck over plywood substrate,teak deck has deteriorated and extensive rot noted in plywood substrate.
WHEELHOUSE/DECKHOUSE	Some deterioration noted to coachroof sides in way of windowlights.
BULKHEADS	Rot noted particularly Port side.
DOORS AND HATCHES	Deteriorating.
PORTS AND WINDOWLIGHTS	Leaking.
RUBBING STRAKES/BELTINGS	Varnish poor.
TOERAILS/BULWARKS	Wood, varnish poor.
SKIN FITTINGS	Satisfactory where accessible.
RUDDERS AND FITTINGS	Satisfactory where accessible.
STEERING LINKAGES	Wheel/Mechanical arrangement not tested.

**DECK FITTINGS**

CLEATS	Satisfactory and secure.
FAIRLEADS	Satisfactory and secure.
GRABRAILS	Satisfactory and secure.
VENTILATORS	Satisfactory.
STEM HEAD FITTING	Satisfactory and secure.

**ELECTRICAL FITTINGS & LIGHTING**

CABIN LIGHTS AND FITTINGS	Not tested.
SWITCH/FUSE BOXES	} Not examined in detail.
WIRING AND SWITCHES	

**PROPELLING MACHINERY**

**PORT ENGINE**

TYPE/MODEL	Sabre 6 cylinder diesel engine.
STARTING	Not Started
RUNNING	Not Run
FUEL SYSTEM	Recommend tank be flushed.
EXHAUST SYSTEM	Satisfactory where accessible.
COOLING SYSTEM	Not tested.
ELECTRICS	Not tested.
BATTERIES	Not tested.
GEARBOX	Not tested.
CONTROLS	Not tested.

INSTRUMENTS	Not tested,have been exposed to the elements.
PROPELLER SHAFT & COUPLING	Satisfactory where accessible.
STERN GLAND/TUBE	Satisfactory from dry inspection
PROPELLER	Satisfactory.
ENGINE BEDS	Sound and satisfactory where accessible.
GENERAL INSTALLATION	Good.
STATE OF MAINTENANCE	Engine from external inspection appears maintained to a satisfactory standard but we can give no guarantee of future reliability and recommend the engine be serviced.

### **STARBOARD ENGINE**

TYPE/MODEL	Sabre 6 cylinder diesel engine.
STARTING	Not Started.
RUNNING	Not Run.
FUEL SYSTEM	Satisfactory where accessible.
EXHAUST SYSTEM	Satisfactory where accessible.
COOLING SYSTEM	Not tested.
ELECTRICS	Not tested.
BATTERIES	Not tested.
GEARBOX	Not tested.
CONTROLS	Not tested.
INSTRUMENTS	Not tested,have been exposed to the elements
PROPELLER SHAFT & COUPLING	Satisfactory where accessible.
STERN GLAND/TUBE	Satisfactory from dry inspection
PROPELLER	Satisfactory
ENGINE BEDS	Sound and satisfactory where accessible.

GENERAL INSTALLATION

Good.

STATE OF MAINTENANCE

Engine from external inspection appears maintained to a satisfactory standard but can give no guarantee of future reliability and recommend the engine be serviced.

**ACCOMMODATION**

BERTHS

Some rot noted.

GALLEY UNITS

Rot noted

SOLES AND BEARERS

Saturated.

COOKER

2 burner hob.

GAS PIPING & CONNECTIONS

Copper and flexible.

GAS BOTTLE STOWAGE

In cockpit locker,poor,to modify.

SEA TOILET AND CONNECTIONS

PAR/ITT to overhaul.

TOILET SEACOCKS

To service and pipework to renew.

SINK UNITS & CONNECTIONS

Poor.

FURNISHINGS

Deteriorating.

INTERIOR DECORATION

Poor,linings under side decks poor.

BERTH UPHOLSTERY

Poor.

LOCKER UNITS

Poor.

**SHIP'S EQUIPMENT**

Not Examined.

**NAVIGATIONAL EQUIPMENT**

All navigational equipment at the helm position has been exposed to the weather and requires checking.

**GENERAL CONDITION**

The Fairy Huntsman 31 twin screw motor vessel Sabre Knight was found to be in a fairl neglected condition and some fairly extensive rot was found particularly in the side decks. A fairly major extensive refit is required which will probably include replacement of the deck.

**(LOCAL SURVEYOR) M.R.I.N.A. M.C.M.S.**

Details of the surveyor are available by request.