

## **Seaworthy Condition Report**

Seaworthy Condition Reference Number SCR #.	SCR1951
Location SCI	Busselton
Date of SCI	05/04/2024
Reason For Survey	Pre-Purchase Inspection
Type of Survey	Engine and electrics only.
Technician	Leon
Prepared For	Ian Crosby
Inspection Address	Onsite
Vessel Type	Power Boat/ Trailer
Vessel Name	N/A
Vessel Year	2006
Vessel Make and Model	Sea Ray
Vessel Hull Identification Number (HIN)	lso1221714946
Vessel Registration Number	D0265
Vessel Length Overall (Loa)	
Engine Year	2006
Engine Make and Model	Mercrusier 6.2L MPI
Port/Main Engine Serial Number	OW664725
Starboard Engine Serial Number	N/A
Engine Hours Port/Main	185hrs
Engine Hrs Stb.	N/A



## Boat/Vessel

Hull	GRP
Floor/Deck	GOOD
Transom	GOOD
Electronics - Corrosion Damage	GOOD
Battery condition	GOOD CONDITION
Battery Tie Down Box	SECURE
Fuel Tanks & Restraint	GOOD
Fuel Lines & Filters	GOOD/ FUEL COOLER WATER LEAK from fitting.
Engine Instruments	WORKING
Dash Lighting	WORKING
Navigation Lights	PORT/STARBORD WORKING. ANCHOR LIGHT NOT WORKING
General Lighting	WORKING.
Wiring & Fuses	GOOD
Windscreen/Wipers	N/A
Mooring Ropes/Lines/Cleats	N/A
Bilge Pump & Float-Switch Operations	WORKING
Horns	NOT WORKING
Electronics	TRIM TAB STARBOARD NOT WORKING, FLUID LOW.
Sea Cocks & Valves	WATER LEAKS FROM SEA STRIANER LID AND HULL FITTINGS
Doors & Latches	GOOD
<u>Engine</u>	
Engine Condition	GOOD, LOW HOURS ON ENGINE, SOME WATER LEAKS AS DETAILED
Engine Oil Visual	GOOD CONDITION
Drive Oil Remote Bottle Level	GOOD CONDITION
Engine Battery Cables	GOOD CONDITION
Switches & Terminals	GOOD CONDITION.
Gearbox Operation	GEARS WORKING SHIFTS SMOTHLY
Gear Oil Condition	GOOD
Power Trim Oil	GOOD FULL
Engine Control Operation	GOOD
Engine Electrical Harness	GOOD CONDITION
Charging System	ENGINE IS CHARGING, LOAD TEST ON BATTERYS ALL OK
Anode Condition	GOOD
Starting Mechanism	WORKING



Fuel Filters	GOOD NO LEAKS	
Trim/Tilt Operation	OPERATIONAL,	
Propellor Condition	GOOD, SLIGHT DAMAGE TO SKEG	
Engine Mounting Bolts	GOOD	
Visual Inspection for Water Ingress	NIL AROUND TRANSOM AREA, SIGNS OF WATER ON MANIFOLDS	
Engine Cooling System	NEEDS ATTENTION WATER LEAKS	
Battery	LOAD TESTED OK	
Air Filters & Frame Arresters	GOOD, CLEAN	
DTC Codes	NO FAULTS PRESENT	
<u>Safety</u>		
Life Jackets		
Anchor		
Electric Winch Operation		
Oars & Paddles		
Flares In Date		
Fire Extinguisher		
Distress Beacon		
Trailer		
Wheels		
Wheel Bearings		
Tyres		
Winch		
Cable & Hook		
Coupling-Ball Weight		
Lights		
Boat Roller		
Bunker Condition		
Alignment		
Safety Chain		
Rated Shackles		
Trailer General Condition		
Brakes		
CONCLUSION COMMENTS AND RECOMMEN		
Overall condition very good, few minor issue		
Compression Test 1. 135psi, 2. 135psi, 3. 130 ps	si, 4. 145 psi, 5. 130psi, 6. 130 psi, 7. 140 psi, 8. 140 psi.	
Fault diagnosis on anchor light.		
Repair water leaks Sea strainer and fuel cooler, may need skin fitting resealed.		
Top up trim tab fluid and retest.		
Oil samples taken and sent away, may take 2 weeks to get back.		



Seaworthy Inspections Recommendations	



