

# Robertson Mobile Engine Works Ltd

## Annual Service Checklist

Service Date: Aug 26/2013

Name:	GEOFF MORRISON
Vessel Name:	
Engine type	YANMAR 2YM20
Model	DIESEL
Engine hours	NO METERS
Transmission type	

### With Engine at operating temperature

Item	Checked	Comments
Oil Pressure	X	CHECK
Oil Temperature	X	NOT ENOUGH TO TEST. OK
Sump pressure		NOT PUMPING WATER
Water temperature		LOOKS DRY
Oil Leaks		OK
Drive belts	X	REPLACE
Engine hoses/couplant		NOT AT GRADE
Engine hoses/fuel		OVERALL CONDITION GOOD
Engine condition		REPLACE PRIMARY
Fuel filter		REPLACE SECONDARY
Fuel filter	/	
Fuel filter		
Fuel filter		
Seawater pump	X	CHECK
Seawater pump hoses		
Engine through hull valve	X	CHECK
Engine anodes	X	REPLACE
Heat Exchanger condition	NA	SOLID.
Marine gear		

### Additional Notes or Comments

Compression tested - +/- 305 psi @ 2310 psi

- Recommend replacing engine hoses, installing Hard wall hose on sea water suction