

250 Hour Service

Shire 30/35

Boat Name: _____ Owner: _____
 Location: _____
 Engine Hours: _____ Date: _____

Description	Done	Comment
Check operation of all controls		Lubricate key switch
Check and adjust all alternator belts		
Change engine oil filter (See Materials Used)		
Change engine oil (See Materials Used)		
Change gearbox oil (See Materials Used)		Oil required dependant on gearbox fitted
Change primary fuel filter (See Materials Used)		Fit the fuel filter drain screw and seal from the old filter to the new filter
Change secondary fuel filter (See Materials Used)		Change annually
Check all fuel pipes are secure/no chaffing		
Check security of all electrical connections		Check behind the panel
Visual inspection of all wiring		
Check coolant levels		
Check all hose clips for security		
Check all cooling water pipes are secure/no chaffing		
Check alignment of engine/shaft		
Check propeller is secure		
Check tightness of engine mounting bolts		
Check tightness of drive coupling bolts		
Visual check of stern gland		
Check operation of bilge pump		

Materials Used



Description	Part No.	Qty	Model
Engine Oil 10W40 5L Container (This oil is also used for PRM 150 Gearbox)	RDG6110	2*	All
ATF Oil for PRM 90 Gearbox (If fitted)	ATF-1L	1	All
Oil Filter	129150-35170	1	All
Primary Fuel Filter**	RDG9188346	1	All
Secondary Fuel Filter**	119802-55810	1	All

* A quantity of 2 is required even if a PRM 150 Gearbox isn't fitted

** Only filters which meet the Recreational Craft Directive should be fitted to your engine

SHIRE

The SHIRE Engine Manuals and SHIRE Parts Books are available to download for **FREE** from the Barrus Website

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