

Appointed Authorised Agent of South African Maritime Safety Authority (SAMSA)

Category A – Safety Equipment Checklist – Power Vessels <u>Vessels Operating any Distance from Shore</u> Condensed from NSVSR of 2007 as amended pages 48 - 54)

Vessel Name:		List	List No:			Туре:			
		Call	Call Sign:			Official No:			
Owner's Name and Tel No:						Date:			Tick
1.	Lifejackets as per MN 7 of 2011 Q	ty	Whistle		Lights		R/Tape	Straps	
2.	Lifebuoys – ONLY on non-planing v	essels	: Qty:						
3.	Dan Buoy – Only on trawlers > 9 m in length								
4.	Hand held Red Distress Flares x 4 Exp:								
5.	Red Rocket Parachute Flares x 4		Exp:						
6.	Orange Smoke Float x 1	Exp:							
7.	Waterproof torch + spare bulb and batteries (spare batteries + bulb to be kept in watertight container). ONLY required on vessels operating at night.								
8.	Hand-held spotlight with own 12v battery – only applicable on dive boats operating after sunset.								
9.	Sound signalling device (only vessels operating West of Port Alfred. Frequency Range 250 – 700 HZ								
	audible not less than 1 km over water in still conditions. SAMSA recommended for all vessels								
10.	Ship's Bell or sound signalling device ONLY required on vessels of > 20 m length.								
11.	Code Flags 'N' & 'C'.								
12.	Code Flag 'A' Rigid - ONLY required on Dive Boats.								
13.	Blacks Balls or shapes of at least 400 mm in diameter x 2 – only vessels of > 12m in length.								
14.	Permanently fitted Radar Reflector of at least 400 mm - ONLY power driven vessels of 9 m or more								
	operating west of Port Alfred. Recommended for East of Port Alfred. (SAMSA Recommended for								
	offshore voyages)								
15.	Marine VHF or 29 MHz radio to be fitted – VHF to have at least channel 16 and one other working								
10	channel, 29 MHZ to have channels A, B and C. License No: EPIRB MMSI No: Unique No:								
16.	EPIRB MMSI No:				•		nation: Vac / A	lo	
17.	Expiry Date: MRCC Confirmation: Yes / No								
17.	Depth sounding device or hand lead line (only on Dive Boats) Steering Magnetic compass (with illumination for night operation).								
10.	Navigation Charts for voyage or area of operation. (Corrected or renewed every 6 years).								
	Fire Extinguishers: Qty: Exp:								
20. 21.	Grabline fitted to outside of Gunwhale (only on Dive Boats except where fitted with a boarding ladder).								
21.	Power-Driven or hand operated fire-pump with hose (ONLY on decked vessels with inboard engines								
22.	of 9 m or more in length).								
23.	Capsize Rope for use when vessel is inverted (ONLY on inflatable and <i>ski-boats less than 9 metres</i>								
20.	in length).								
24.	Suitable sea-anchor, fitted with hawser and tripping line (rigged and ready for use). ONLY required on								
	surf launched vessel of less than 9 m in length).								
25.	Proper patent anchor and chain with a suitable length of rope for the area of operation.								
26.	Watertight capsize bottle attached to vessel with rope readily accessible in event of capsize.								
07	(Containing flares, survival and emergency equipment).								
27.	Space Blankets x 2.								
28.	Drinking water – ONE litre per person. First-Aid Kit Suitable for vessel size, & compliment intended operation. Elementary First Aid Manual.								
29.									
30.	Life raft:Service Date:Capacity:Make:Spares & tools suitable for carrying out emergency repairs to essential equipment.								
31.	Highly visible canvas 2m x 2m with EYLETS and LANYARDS.								
32.	Exhaust Pipes and Silencers.								
33.	Marking Vessel and Equipment.								
34.									
35.	Fuel Vents (gauze hole diameter < 0.5 mm).								
36.	Navigation Lights. Ventilation.								
37.	Steering Gear (including Emergency Steering).								
38.									
39.	Kill Switches (Outboard Engines).								
40	Buoyancy Certificate								
41.	Internal/ External Hull Condition: : (See also Hull inspection checklist if applicable for this Survey)								
	INSPECTOR: OWNER/REP:								
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