

## Category 2 - Equipment Checklist

AFY Required Equipment									
Reg	Equipment	Reg Qty	Reg Notes	Qn	Equipment Name	Comment / Rationale	SKU	Unit Price	Total Price
3.07.4	Companionway securing method			P		Assume std install		\$ -	\$ -
4.14.4	Toe rail			P		Assume std install		\$ -	\$ -
3.16.2	Lee Cloths	0		P	Custom item	Available upon request		POA	\$ -
3.17.4	"Remember to turn off gas sign"	0		P	Standard			\$ 4.95	\$ -
3.18.4	Emergency Drinking Water		9 L / Pers	P		Supply prior to event		POA	\$ -
3.19.1	Handholds below deck			P		Assume std install		\$ -	\$ -
3.20.1	Manual Bilge Pumps (min 25mm suction bore)	1		P	Jabsco J30-106	Sample only - call for advice		\$ 144.50	\$ -
3.20.9	8 Litre Bucket	0		P	Propylene Barrel			\$ 14.00	\$ -
3.21.1	Perm Installed Magnetic Compass (not Elec)	0		P		Assume std install		\$ -	\$ -
3.21.2	Spare Magnetic Compass	1		P	Iris 50	Usable, compact, stabilised	CIR502	\$ 95.60	\$ -
3.23.4	Reserve Nav Lights	2		P	2 x Navisafe Tricolour	LED, bright, easy to mount	MNAV 26	\$ 97.86	\$ -
3.23.5	Spare Bulbs	0	Not required for LED arrays	P	Not required for Navisafe			\$ -	\$ -
3.25.1	HF Radio (with DSC)	0		P	ICOM MC-801E	This model has DSC		\$ 3,678.00	\$ -
				Alt	Barrett 2050			\$ 3,750.00	\$ -
3.25.1	VHF Radio (with DSC, 25W Min, masthead antenna)	0		P		Assume std install with masthead antennas		POA	\$ -
3.25.2 /.6	Handheld VHF (5W Min)	1		P	IC-M23		IC M23	\$ 199.95	\$ -
				P	IC-M91D DSC Capable		IC M91D	\$ 449.00	\$ -
3.25.5	Emergency HF Antenna	0		P	Moonraker 18B		18B	POA	\$ -
3.25.5	Emergency VHF Antenna	1		P	Emergency Antenna Kit		70009N	POA	\$ -
3.25.7	Radio receiver for weather	0		P		Assume std install		POA	\$ -

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3.26.1	Sealed Batteries	0	Separate Start Battery	P		Lithium Batteries available upon request		POA	\$ -
3.27.1	Barometer	0		P	<u>Plastimo Range</u>			\$ 90.00	\$ -
4.01.2	Sail Number Sheet	1		P	Custom item	Available upon request		POA	\$ -
4.02	Plugs for all through hull fittings	10	1 each through hull fitting	P	Soft wood plugs		NA	\$ 7.25	\$ -
4.03.1	Anchor Points - Jack Stays	0		P	Wichard	Assume std install - parts available		POA	\$ -
4.03.2	Anchor Points - Clip Points	0	2/3 crew	P	Wichard	Assume std install - parts available		POA	\$ -
4.04.1	Fire Extinguishers	0		P	<u>Fire Extinguisher 1kg - 1A:10B(E)</u>	Note YA Special Reg	74287	\$ 28.91	\$ -
4.04.1	Safety Fire Blanket	1		P			74187	\$ 34.00	\$ -
4.05.1	Anchor Primary	0	Refer Table 2 and 3. Assume existing equipment TBC	P		Assume std install, available upon request		POA	\$ -
4.05.1	Anchor Chain and Warp - Primary	0		P	10m x 10mm chain + 50m x 16mm nylon	Assume std install, available upon request		POA	\$ -
4.05.1	Anchor Secondary	1		P	Fortress FX series	Light weight and effective holding - size to suit vessel		POA	\$ -
4.05.1	Anchor Chain and Warp - Secondary	1		P	2m x 10mm chain + 40m x 16mm nylon	Includes thimbles and splices - size to suit vessel		\$ 340.00	\$ -
4.06.1	Floating flashlight suitable for signalling	1	Signal and search capability	P	<u>Exposure Marine MOB</u>	Meets requirement, powerful search, and MOB application	EXPMAR MOB	\$ 299.00	\$ -
4.06.1	Floating flashlight	0		Alt	Dolphin Torch (LED)			\$ 23.90	\$ -
4.07.2	First Aid Manual	1		P	<u>On Board Medical Emergency Handbook</u>	Accepted by YA		\$ 29.95	\$ -

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4.07.4	Medical Kit	1		P	<a href="#">Ocean Racing First Aid Kit 2013 Cat 1+2</a>	Note that this excludes the prescription medications that the owner will need to source	74302N	\$ 459.00	\$ -
4.08	Foghorn	1		P	<a href="#">Ecoblast Rechargeable Signal Horn Kit</a>	No expiry date on cylinders	RWB618	\$ 48.00	\$ -
4.10.1	Charts	27	As per SI	P		All Australian Charts available		\$ 35.00	\$ -
4.10.1	Plotting Equipment	0		P	<a href="#">BB Single Dividers (7")</a>			\$ 30.00	\$ -
4.10.1	Plotting Equipment	0		P	<a href="#">Parallel Rule</a>			\$ 45.51	\$ -
4.10.1	List of Lights	0		P		Not required - charts include light details		\$ -	\$ -
4.10.2	International Collision Regulations	1		P	<a href="#">International Collision Regulations</a>			\$ 21.95	\$ -
4.10.3	YA Racing Rules	1		P	<a href="#">Blue Book</a>			\$ 42.50	\$ -
4.11.1	GPS	0	Permanently installed	P		Assume std install		\$ -	\$ -
4.11.2	GPS	1	Handheld	P	<a href="#">Garmin GPSMap 78sc</a>			\$ 398.00	\$ -
4.12	Depth Sounder	0		P		Assume std install		\$ -	\$ -
4.14.1	Emergency Tiller	0		P		Assume std install		\$ -	\$ -
4.14.2	Alternate Steering Method	1	Drogue / SeaBr	P	<a href="#">Para Anchor Drogue</a>	Packs smaller, demonstrated greater drag than Burke		\$ 465.00	\$ -
				Alt	<a href="#">Burke Sea Brake</a>	Sized to suit vessell			\$ -
4.15.1	Tools	0		P	<a href="#">Standard tools list to be agreed with owner</a>			POA	\$ -
4.15.1	Rig Removal Tool	1		P	Solution tailored to vessel and preference			POA	\$ -
4.15.2	Bosun Chair or Harness	1		P	<a href="#">Spinlock Mast Pro</a>	More comfortable than bosuns chair at sea		\$ 250.00	\$ -

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4.15.3	Sheathed Knife	0		P	<u>Wichard Fixed - Sheathed Knife (240 mm)</u>	Wichard knives performed best in our tests		\$ 79.00	\$ -
18.1 / 4.18	EPIRB (GPS Capable)	1		P	<u>Ocean Signals EPIRB1</u>	Smaller footprint - Modern electronics		\$ 369.00	\$ -
				Alt	<u>KTI SA1G</u>	Lowest cost, 10 yr battery		\$ 269.00	
4.19.1	Liferaft	1		P	<u>RFD Life Raft - Capacity 8 Cruiser Container</u>	All sizes available		POA	\$ -
4.19.2/3	Liferaft stowage solution	0		P	Solution tailored to vessel and preference			\$ -	\$ -
4.20	Grab Bag	1	Used to store equipment not packed in raft and others	P	<u>ACR Rapid Ditch (Large)</u>	Well designed and floats		\$ 145.00	\$ -
4.21.1 (a)	LifeBuoy - Perm Buoyancy - Yellow/Orange/Red	1	YELLOW	P	<u>LIF220YA Horseshoe Life Buoy - YA Approved</u>		74884	\$ 59.90	\$ -
				P	<u>Daniamant L160 LED</u>		L160	\$ 92.70	\$ -
				P	<u>Burke Drogue</u>		74884	\$ 59.90	\$ -
4.21.1 (b)	DanBuoy (with whistle, drogue, light)	1		P	<u>JonBuoy Dan Buoy - White Case</u>	Best in tests	SJON2005	\$ 585.00	\$ -
4.21.2	LifeBuoy - Perm Buoyancy - Yellow/Orange/Red	1		P	See solution proposed at 4.21.1(a)			\$ -	\$ -
4.21.5	Flare Container	1		P	<u>RFD Large Flare Container</u>			\$ 34.51	\$ -
4.21.5	Red Parachute	4		P	<u>Comet Red Rocket Para Flare</u>	Standard operation - price		\$ 43.43	\$ -
4.21.5	Red Hand	4		P	<u>Aurora Red Handflare</u>	Standard operation - price		\$ 15.20	\$ -
4.21.5	White Hand	2		P	<u>Aurora White Collision - Warning</u>	Standard operation - price		\$ 20.65	\$ -
4.21.5	Orange Smoke	4		P	<u>Aurora Orange Handsmoke</u>	Standard operation - price		\$ 18.51	\$ -

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4.23	Heaving Line	1		P	<u>Plastimo Heaving Line (throwing sock)</u>	"throwable" as compared to others	MJLIN26	\$ 75.89	\$ -
4.24.1/3	Storm Sails - Storm Jib	1		P	Custom item	Available upon request			\$ -
		0		P	<u>Gale Sail</u>	hoist over furled headsail	ATN	\$ 2,499.00	\$ -
4.24.1/3	Storm Sails - Tri Sail	0		P	Custom item	Available upon request	TBC		\$ -
4.24.1/3	Storm Sails - Heavy Weather Jib	0		P	Custom item	Available upon request	TBC		\$ -
4.25	Drogue or Para Anchor	0		P	<u>Para Anchor - Bass Strait 18</u>	Sized to suit - recommended but not required if drogue is purchased for 14.4.2	BASS	POA	\$ -
4.26.1	Crew Retrieval Method from Water	1		P	<u>Burke Retriever Float</u>	Check halyard is long enough		\$ 165.11	\$ -
4.27.1	V Sheet	1		P	Standard Item			\$ 17.40	\$ -
4.28.1	Stowage Chart	0		P	Provided as a service if required			\$ -	\$ -
5.01-02	PFD			P	<u>Burke Yachtsman</u>	Good value and meet all requirements, may be serviced locally		\$ 189.00	\$ -
5.01-02	PFD			Alt	<u>Crewsaver Crewfit 165N</u>	Good value and meet all requirements, may be serviced locally		\$ 165.00	\$ -
5.01.1	Inflatable >150N - ISO 12402-3 or equiv	9	1 per crew member, plus 10% spare	P					\$ -
5.01.4	PFD - Crotch Strap, Whistle, Light			P					\$ -
5.03.1	Strobe Light			P					\$ -
5.02.1	Harness to AS 2227 or equiv			P					\$ -
5.02.1	Tether (<2m)			P	See 5.02.2				\$ -

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5.02.2	Tether - 3 Hook	3	30% of crew	P	<a href="#">Spinlock 3 Hook Tethers</a>	I have assumed this is crew supplied equipment. The Spinlocks are the best and lowest price		\$ 111.76	\$ -
5.02.2	Jackstays	1	To suit length of boat	P	<a href="#">Wichard Jackline</a>	Easy install - glow line for vis at night		\$ 149.95	\$ -
5.05.1	PLB	2	1 per crewmember	P	<a href="#">RescueMe PLB1</a>	These are the best on the market - smallest, best battery and GPS.		\$ 345.00	\$ -
									\$ -
<b>Other Recommendations</b>									\$ -
	AIS	0	Ensures you see and are see all ships, and when coupled with personal AIS, becomes an important MOB solution	P	Select to integrate with your plotter				\$ -
	Personal AIS	0	Automatically activates providing steering to the patient to all AIS and DSC vessels in the area	P	<a href="#">Ocean Signals MOB1</a>	Ocean Signals MOB1	MOB1	\$ 449.00	\$ -
	Personal head torch	0		P	<a href="#">Exposure Marine XS</a>	light weight, red, worn around the neck	EXPMAR XSR	\$ 82.00	\$ -
	Sea Boots	2		Alt	<a href="#">Black Diamond Revolt</a>			\$ 351.00	\$ -

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	Sail Repair Kit	1		P	<u>Sailmakers Repair kit compiled bu Aus Sailmakers</u>	Everything you need to get you back to your friendly sailmaker	AUSSRK-0	\$ 327.00	\$ -
	Satellite Communications		Some Cat 2 races use sat phone in lieu of HF	Alt	<u>Iridium Extreme 9575 - Full Kit</u>	Rugged Sat phone - best network	IR-9575	\$ 1,805.00	\$ -
	Satellite Data			Alt	<u>Iridium Go</u>	Satellite data to your mobile devices - calls and data	IR-GO	\$ 1,329.00	\$ -
	Tracker			P	<u>Spot3 Tracker</u>	Track and publish your location on the web & with emergency satellite texts	SPOT3	\$ 178.00	\$ -
<b>Other Services</b>									
	Delivery to Boat				Hourly rate			\$ 45.00	
<b>Total Quote</b>									
									\$ -