

STATE RESCUE BOARD
MANDATORY EQUIPMENT LIST FOR CATEGORY 1 VESSELS
(INCLUDES MONO & MULT HULL VESSELS & RIGID HULL INFLATABLE BOATS (RHIB)
OPERATING IN ENCLOSED WATERS AND BAR CROSSINGS OUT TO 0.5NM SEAWARD)

Unit Commanders are advised that:

- A. For vessels not in VOC/2C Survey, vessel capacity decals must be fitted at all steering stations on all vessels in compliance with Waterways Authority regulations; and
- B. Units must hold a complete set of all mandatory equipment for each of its SRB accredited rescue vessels and must carry all of the mandatory items of equipment when proceeding to sea.

Mandatory items for all vessels:

Anchor – Chain/line	
Bilge pump – manual/electric (Not required for self draining vessels)	
Blankets or hypothermia suit or sheet	
Blue & Red Flashing Lights: 60 – 100 flashes per minute.	
Bolt cutters	
Bucket and lanyard	
Charts appropriate	
Compass	
Emergency Position Indicating Beacon (EPIRB) - 406	
Fire extinguisher	
Flares (in service) 2 x red and 2 x orange smoke	
Fresh water container and fresh water	
Lifebuoy with 30m line and light	
Lines	
Marine first aid kit comprehensive (Workcover & 2C Survey Compliant)	
Marine radio 27MHZ and VHF (portable or fixed)	
Navigation lights	
Paddles or Secondary propulsion	
Personal Flotation Devices for each member of the crew and each additional passenger / victim	
Sound signals	
Spot / search light	
Tool kit (suitable for emergency running repairs)	
Torch – waterproof	
Towing facilities	
V sheet	

The following items are **not mandatory** but are recommended:

Binoculars	
Depth sounder	
Loud hailer / PA system	
Portable bilge / salvage pump	
Stretcher	

STATE RESCUE BOARD
MANDATORY EQUIPMENT LIST FOR CATEGORY 2 VESSELS
(INCLUDES MONO & MULT HULL VESSELS & RIGID HULL INFLATABLE BOATS (RHIB)
OPERATING IN OPEN WATERS OUT TO 7NM SEAWARD)

Unit Commanders are advised that:

- A. For vessels not in 2C Survey, vessel capacity decals must be fitted at all steering stations on all vessels in compliance with Waterways Authority regulations; and
- B. Units must hold a complete set of all mandatory equipment for each of its SRB accredited rescue vessels and must carry all of the mandatory items of equipment when proceeding to sea.

Mandatory items for all vessels:

Anchor – Chain/line	
Bilge pump – manual/electric	(Not required for self draining vessels)
Binoculars	
Blankets or hypothermia suit or sheet	
Bolt cutters	
Blue & Red Flashing Light: 60 – 100 flashes per minute.	
Bucket and lanyard	
Compass	
Depth Sounder	
Deviation Card (over 8m) if not RHIB	
Emergency Position Indicating Beacon (EPIRB) - 406	
Fire extinguisher	
Flares (in service) 2 x red and 2 x orange smoke + 3 Parachute flares	
Fresh water container and fresh water	
Global positioning System (GPS)	
Hand bearing compass (for non – ferrous vessels only)	
Heaving line	
Lifebuoy with 30m line and light	
Lines	
Marine first aid kit – comprehensive (Workcover & 2C Survey Compliant)	
Marine radio 27MHZ and VHF (fixed)	
Navigation & towing lights	
Navigation instruments and charts appropriate	
Paddles N/A 2 nd propulsion up to 12m	
Personal Flotation Devices for each member of the crew and each additional passenger / victim	
Portable bilge/salvage pump	
Radar reflector (for non ferrous vessels only)	
Sea Drogue	
Sound signals	
Spot / search light	
Tool kit - adequate (suitable for emergency running repairs)	
Towing facilities	
V sheet	

The following items are **not mandatory** but are recommended:

Life Raft	
Loud hailer / PA system	
Marine radio HF (fixed)	
Mobile phone	
Radar	
Radio Direction Finder (RDF)	
Stretcher	

STATE RESCUE BOARD
MANDATORY EQUIPMENT LIST FOR CATEGORY 3 VESSELS
(INCLUDES MONO & MULT HULL VESSELS & RIGID HULL INFLATABLE BOATS (RHIB)
OPERATING IN OPEN WATERS OUT TO 15NM SEAWARD)

Unit Commanders are advised that:

- A. For vessels not in 2C Survey, vessel capacity decals must be fitted at all steering stations on all vessels in compliance with Waterways Authority regulations; and
- B. Units must hold a complete set of all mandatory equipment for each of its SRB accredited rescue vessels and must carry all of the mandatory items of equipment when proceeding to sea.

Mandatory items for all vessels:

Anchor – Chain/line	
Bilge pump – manual/electric (Not required for self draining vessels)	
Blankets or hypothermia suit or sheet	
Blue & Red Flashing Lights: 60 – 100 flashes per minute.	
Bolt cutters	
Binoculars	
Bucket and lanyard	
Compass	
Depth sounder	
Deviation Card (over 8m) if not RHIB	
Emergency Position Indicating Beacon (EPIRB) - 406	
Fire extinguisher	
Flares (in service) 2 x red and 2 x orange smoke + 3 parachute flares	
Fresh water container and fresh water	
Global Positioning System (GPS)	
Hand bearing compass (for non – ferrous vessels only)	
Heaving line	
Life raft	
Lifebuoy with 30m line and light x 2	
Lines	
Marine first aid kit comprehensive (Workcover & 2C Survey Compliant)	
Marine radio 27MHZ and VHF (fixed)	
Marine radio HF (fixed)	
Navigation & towing lights	
Navigation instruments and charts - appropriate	
Paddles N/A 2 nd propulsion up to 12m	
Personal Flotation Devices for each member of the crew and each additional passenger / victim	
Portable bilge/salvage pump	
Radar	
Radar reflector (for non ferrous vessels only)	
Safety harness	
Sea drogue	
Sound signals	
Spot / search light	
Tool kit - adequate (suitable for emergency running repairs)	
Towing facilities	
V sheet	

CATEGORY 3 VESSELS (cont.)

The following items are **not mandatory** but are recommended:

Cooking facilities	
Fire blanket	
Loud hailer/PA system	
Mobile phone	
Radio direction finder (RDF)	
Sleeping facilities	
Stretcher	
Toilet facilities	

**STATE RESCUE BOARD
MANDATORY EQUIPMENT LIST FOR INFLATABLE RUBBER BOATS (IRB) & PERSONAL WATER
CRAFT (PWC)**

(This type of vessel is restricted to operations in enclosed waters and Bar Crossings out to 0.5NM seaward unless authorized otherwise by the State Rescue Board.)

Unit Commanders are advised that:

- A. For vessels not in 2C Survey, vessel capacity decals must be fitted at all steering stations on all vessels in compliance with Waterways Authority regulations; and
- B. Units must hold a complete set of all mandatory equipment for each of its SRB accredited rescue vessels and must carry all of the mandatory items of equipment when proceeding to sea.

Mandatory items for all vessels:

First Aid Kit – suitable	
Flares	
Marine radio 27 MHZ or VHF (portable)	
Paddles	
Personal Floatation Devices for each member of the crew and each additional passenger / victim	
Propeller guard	
Tool kit – suitable	
Torpedo tube (e.g. Flube)	
Water proof torch	
Red & Blue Flashing Lights: 60 – 100 flashes per minute	

STATE RESCUE BOARD
MANDATORY EQUIPMENT LIST
SEARCH & RESCUE COORDINATION CENTRES

Unit Commanders are advised that:

- A. SARcc must satisfy the requirements for and hold a Marine Rescue (Limited Coast) Station and / or a Limited Coast Station radio licence; and
- B. SARcc must be operational (i.e appropriately staffed and operating from the SARcc) between the hours of sunrise and sunset daily, and at other times of the day monitor those frequencies at a place equipped for that purpose.

Mandatory items for all SARcc:

Appropriate amenities (toilet etc)	
Computer and Printer (with internet connection)	
Facsimile machine	
Fire Extinguisher	
First Aid Equipment (Workcover Compliant)	
Manual – Local Disaster Plan (Displan)	
Manual – National Search & Rescue (NATSAR) – Current Version	
Manual - SRB Standing Operating Procedures	
Manual – State Rescue Policy	
Manual – SARcc Standard Operating Procedures	
Marine Chart Plotting Table	
Marine Charts and appropriate navigational plotting equipment	
Mobile telephone	
Photocopier	
Power supply (alternative)	
Radio 27 MHz (x 2)	
Radio HF	
Radio VHF (x 2) (One to be DSC)	
Telephone Lines (minimum of two) of which one should be silent	
Whiteboard	
Weather monitoring equipment	

The following items are **not mandatory** but are recommended:

Air conditioner	
Heater	
Radar	
Radio Direction Finder (RDF)	
Radio HF (additional)	
Radio UHF	

**STATE RESCUE BOARD
MANDATORY EQUIPMENT LIST
MARINE RADIO BASE**

Unit Commanders are advised that:

- A. MRB must satisfy the requirements for and hold a Marine Rescue (Limited Coast) Station and / or a Limited Coast Station radio licence; and
- B. MRB must be operational (i.e appropriately staffed and operating from the MRB) between the hours of sunrise and sunset daily, and at other times of the day monitor those frequencies at a place equipped for that purpose.

Mandatory items for all MRB:

Appropriate amenities (toilet etc)	
Clock (24 hour)	
Computer and Printer/Copier (with internet/email connection)	
Facsimile machine	
Fire Extinguisher	
First Aid Equipment (Workcover Compliant)	
Manual – Local Disaster Plan (Displan)	
Manual – National Search & Rescue (NATSAR) – Current Version	
Manual - SRB Standing Operating Procedures	
Manual – State Rescue Policy	
Manual – MRB Standard Operating Procedures	
Marine Charts and Navigation plotting equipment	
Radio – 27 MHz (x 2)	
Radio – VHF (x 2 - one with DSC)	
Telephone/or Mobile	
Weather monitoring equipment	
Whiteboard	

The following items are **not mandatory** but are recommended:

Air conditioner	
Heater	
Mobile telephone	
Photocopier	
Radar	
Radio – HF	
Radio Direction Finder (RDF)	