

# ROARING FORTIES™

## FORCE LIFE RAFT ISO9650 Type 1 Group A NSCV & YA COMPLIANT



AUSTRALIAN MADE



### Specifications:

Available for 4, 6, 8 and 10 Person packed in either fiber glass container or valise.



**ROARING FORTIES™ FORCE Life Raft ISO9650 Type 1 Group A NSCV C7A Packed for Survey or Yachting Australia Packed**



Packed in Durable Fiber Glass Container or In Valise

CONTAINER (HARD) PACK	Floor Area	YA Pack Kg	NSCV Pack Kg	ISO Pack 2 <24 Hr Kg
<b>H x W X L mm</b>				
<b>04 PERSON</b>	(1.5M2)			
320 x 590 x 840		45	49	40
<b>06 PERSON</b>	(2.3M2)			
320 x 590 x 840		50	55	42
<b>08 PERSON</b>	(3.0M2)			
385 x 590 x 840		55	62	48
<b>10 PERSON</b>	(3.72M2)			
385 x 590 x 840		62	75	53
VALISE (SOFT) PACK	Floor Area	YA Pack Kg	NSCV Pack Kg	ISO Pack 2 <24 Hr Kg
<b>H X W X L</b>				
<b>04 PERSON</b>	(1.5M2)			
420 X 420 X 750		45	49	40
250 X 400 X 750*				
<b>06 PERSON</b>	(2.3M2)			
420 X 420 X 820		50	55	42
<b>08 PERSON</b>	(3.0M2)			
460 X 460 X 900		55	62	48
<b>10 PERSON</b>	(3.72M2)			
480 X 480 X 900		62	75	53

The **ROARING FORTIES™ FORCE ISO9650 Type 1 Group A** life rafts are **manufactured in Australia**, designed for professional and semi-professional yacht racing, offshore boating and commercial survey (NSCV). The life raft comes complete with contents like emergency ration & water, flares, first aid kit, etc as required by Yachting Australia or NSCV C7A. The life raft buoyancy is constructed with tough light weight neoprene fabric, approved to ISO9650.1 requirements. The **circular construction** and **deep water pockets** provides additional stability during severe weather conditions. **Insulated floor** in the life raft can provide more thermal protection for the occupants. Our life rafts are designed in such a way to reduce packing time, hence saving you cost on each servicing.

**NOW WITH 2 YEAR SERVICE INTERVAL ON NM SC AND ISO PACK 2 RAFTS**

\* HARD CONTAINER PACKS ONLY SOFT PACK REQUIRE 12 Mth VISUAL INSPECTION



# ROARING FORTIES™

## ISO 9650 TYPE 1 GROUP A - OCEAN GOING LIFE RAFT & USL COASTAL LIFE RAFT



**AUSTRALIAN MADE**

Available in USL COASTAL packed,  
Yachting Australia packed for Cat 1 Races & Cruising Packed



Life Raft Packed in Valise

**ROARING FORTIES™** ISO 9650 Type 1 Group A life rafts are manufactured by SAFETY MARINE AUSTRALIA Pty Ltd in Australia.

They conform to both Uniform Shipping Laws Code (USL) and Australian Yachting Federation.

The **ISO 9650 Type 1 Group A** life rafts are available in various sizes from 4 Persons to 12 Persons capacity.

The **USL COASTAL** life rafts are available in various sizes from 4 Persons to 25 Persons capacity.

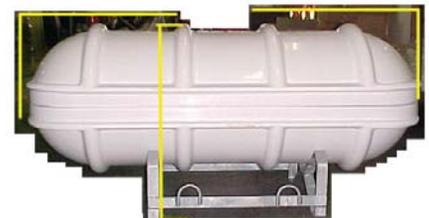
The difference between our ISO 9650 life rafts and USL COASTAL life rafts is that the ISO 9650 life rafts comes with an insulated floor and for the USL COASTAL life raft is optional. Packing contents differ as well.

The ISO 9650 Type 1 Group A Life Raft is applicable to

- AYF Category 1 Race (under Special Regulations Amendment No.2, December 2005)



Life Raft Packed in Flat Container for 4 - 10 Person



Life Raft Packed in Round Container for 12 - 25 Person



# **ROARING FORTIES™**

## **ISO 9650 TYPE 1 GROUP A - OCEAN GOING LIFE RAFT & USL COASTAL LIFE RAFT**



**AUSTRALIAN MADE**

### **MAIN FEATURES OF THE ISO 9650 LIFE RAFTS INCLUDE:**

- Made from High Quality tough neoprene buoyancy to U.S. military specifications for inflatable boats
- 2 doorway entrances
- Semi-Rigid Boarding ramp with inflate/deflate valve
- Chemically bonded
- Circular construction. The circular raft rides the cross waves better
- Self erecting canopy
- Thermal insulated cross linked foam floor (0.032W/mK)
- High visibility, 50 litres Lead weighted deep water pockets (min. 250 Lt.)
- Interior and Exterior SOLAS Compliant Lights
- ISO 17339 compliant Sea Anchor
- Fiber Glass Lip sealed container or High Quality tough PVC valise
- **Vacuum Bag free packing**
- Service and Maintenance Friendly
- Authorized Service Stations located nation wide

### **MAIN FEATURES OF THE USL COASTAL LIFE RAFTS INCLUDE:**

- Made from High Quality tough neoprene buoyancy to U.S. military specifications for inflatable boats
- 2 doorway entrances
- Semi-Rigid Boarding ramp with inflate/deflate valve
- Chemically bonded
- Circular construction. The circular raft rides the cross waves better
- Self erecting canopy
- Thermal insulated floor is Optional. With the insulated floor, it converts the life raft to ISO 9650
- High visibility, 50 litres Lead weighted deep water pockets (min 250 Lt.)
- Interior and Exterior SOLAS Compliant Lights
- ISO 17339 compliant Sea Anchor
- Fiber Glass Lip sealed container or High Quality tough PVC valise
- **Vacuum Bag free packing**
- Service and Maintenance Friendly
- Authorized Service Stations located nation wide



# ROARING FORTIES™

## ISO 9650 TYPE 1 GROUP A - OCEAN GOING LIFE RAFT & USL COASTAL LIFE RAFT



**AUSTRALIAN MADE**

### (CONTAINER)

SIZE	DIMENSIONS	WEIGHT	RAFT FLOOR SURFACE AREA
4 Person	320x590x840mm	52kg	in excess of 1.5m <sup>2</sup>
6 Person	320x590x840mm	57kg	In excess of 2.3m <sup>2</sup>
8 Person	385x590x840mm	62kg	In excess of 3.0m <sup>2</sup>
10 Person	385x590x840mm	67kg	In excess of 3.72m <sup>2</sup>
12 Person	1245x485mm(dia.)	87kg	In excess of 4.46m <sup>2</sup>
15 Person	1370x535mm(dia.)	105kg	In excess of 5.58m <sup>2</sup>
20 Person	1525x535mm(dia.)	130kg	In excess of 7.44m <sup>2</sup>
25 Person	1525x535mm(dia.)	155kg	In excess of 9.3m <sup>2</sup>

### (VALISE - SOFT PACK)

SIZE	DIMENSIONS	WEIGHT	RAFT FLOOR SURFACE AREA
4 Person	650x420mm(dia.)	35kg	In excess of 1.5m <sup>2</sup>
6 Person	820x420mm(dia.)	41kg	In excess of 2.3m <sup>2</sup>
8 Person	900x460mm(dia.)	48kg	In excess of 3.0m <sup>2</sup>
10 Person	920x480mm(dia.)	55kg	In excess of 3.72m <sup>2</sup>

\*Customization of valise is available to suit different locker size. Additional charges applies.\*

\*Measurements for valises are only an approximate guide, subject to equipment contents and life rafts with thermal insulated floor\*



ISO9650 Type 1 Life Raft packed in Valise



Side views of Container for 4 - 10 Person





# **ROARING FORTIES™**

## **ISO 9650 TYPE 1 GROUP A - OCEAN GOING LIFE RAFT & USL COASTAL LIFE RAFT**



**AUSTRALIAN MADE**

### **Mounting of ROARING FORTIES™ Life Rafts (Container)**

**ROARING FORTIES™** life rafts packed in containers can be easily mounted with our chocks or cradles system, which comes with straps.

It is designed for the used of mounting on deck with or without Hydrostatic Release Unit.



Chocks for Deck Mounting  
For Flat Containers Only (4 - 10 Person)  
Measurements: 54cm x 30cm x 11.5cm



Cradles for Deck Mounting  
For Round Containers Only (12 - 25 Person)  
Measurements: 66cm x 55cm x 25.5cm



# **ROARING FORTIES™**

## **ISO 9650 TYPE 1 GROUP A - OCEAN GOING LIFE RAFT & USL COASTAL LIFE RAFT**



**AUSTRALIAN MADE**

### **Detailed Equipment List for USL COASTAL Packed Life Rafts**

ITEMS/DESCRIPTION	QUANTITY							
	4 P	6 P	8 P	10 P	12 P	15 P	20 P	25 P
Bag, Sea-Sick	4	6	8	10	12	15	20	25
Bag, Equipment	1	1	1	1	1	1	1	1
Bailer Collapsible	1	1	1	1	1	1	1	1
Battery D Cell	4	4	4	4	4	4	4	4
Bellows 2 Way	1	1	1	1	1	1	1	1
Torch Bulb	1	1	1	1	1	1	1	1
Rescue Signal Table Card	1	1	1	1	1	1	1	1
Life raft Log Card	1	1	1	1	1	1	1	1
Sea Drogue	1	1	1	1	1	1	1	1
First Aid Kit for Coastal	1	1	1	1	1	1	1	1
Fishing Kit	1	1	1	1	1	1	1	1
Temporary Repair Kit	1	1	1	1	1	1	1	1
Immediate Action Leaflet	1	1	1	1	1	1	1	1
Chemical Light Green 15cm	6	6	6	6	6	6	6	6
Line Rescue Bare	1	1	1	1	1	1	1	1
Matches Waterproof	1	1	1	1	1	1	1	1
Paddles	2	2	2	2	2	2	2	2
Rescue Quiot	1	1	1	1	1	1	1	1
Emergency Ration 500gm	4	6	8	10	12	15	20	25
Signal Mirror	1	1	1	1	1	1	1	1
30ft Cord Sachet	1	1	1	1	1	0	0	0
45 ft Cord Sachet	0	0	0	0	0	1	1	1
Signal Hand Smoke	1	1	1	1	1	1	1	1
Signal Hand Red	2	2	2	2	2	2	2	2
Sponge	4	6	8	10	12	15	20	25
Leak Stopper Set	1	1	1	1	1	1	1	1
Tablets Seasick Box of 10	3	4	4	6	8	9	12	15
Waterproof Torch w/o batteries	1	1	1	1	1	1	1	1
Vessel Drinking Graduated	1	1	1	1	1	1	1	1
Emergency Water 500ml	8	12	16	20	24	30	40	50
Whistle	1	1	1	1	1	1	1	1
Deflation Plug	1	1	1	1	1	1	1	1
Safety Knife	1	1	1	1	1	1	1	1

**Optionals:**

- **Radar Reflector Metal**
- **E.P.I.R.B**



# ROARING FORTIES™

## ISO 9650 TYPE 1 GROUP A - OCEAN GOING LIFE RAFT & USL COASTAL LIFE RAFT



**AUSTRALIAN MADE**

### **Detailed Equipment List for Yachting Australia Packed Life Rafts**

ITEMS/DESCRIPTION	QUANTITY			
	4 P	6 P	8 P	10 P
Bag, Sea-Sick	4	6	8	10
Bag, Equipment	1	1	1	1
Bailer Collapsible	1	1	1	1
Battery D Cell	4	4	4	4
Bellows 2 Way	1	1	1	1
Torch Bulb	1	1	1	1
Rescue Signal Table Card	1	1	1	1
Life raft Log Card	1	1	1	1
Sea Drogue	1	1	1	1
First Aid Kit for Coastal	1	1	1	1
Fishing Kit	1	1	1	1
Temporary Repair Kit	1	1	1	1
Immediate Action Leaflet	1	1	1	1
Chemical Light Green 15cm	6	6	6	6
Line Rescue Bare	1	1	1	1
Matches Waterproof	1	1	1	1
Paddles	2	2	2	2
Rescue Quiot	1	1	1	1
Emergency Ration 500gm	4	6	8	10
Signal Mirror	1	1	1	1
30ft Cord Sachet	1	1	1	1
45 ft Cord Sachet	0	0	0	0
Signal Hand Smoke	2	2	2	2
Signal Hand Red	4	4	4	4
Signal Parachute	2	2	2	2
Cream Sunburn	2	2	2	2
Sponge	4	6	8	10
Leak Stopper Set	2	2	2	2
Tablets Seasick Box of 10	3	4	4	6
Waterproof Torch w/o batteries	1	1	1	1
Vessel Drinking Graduated	1	1	1	1
Emergency Water 500ml	4	6	8	10
Whistle	1	1	1	1
Deflation Plug	1	1	1	1
Safety Knife	1	1	1	1

**Optionals:**

- **Radar Reflector Metal**
- **E.P.I.R.B**



# ROARING FORTIES™

## ISO 9650 TYPE 1 GROUP A - OCEAN GOING LIFE RAFT & USL COASTAL LIFE RAFT



**AUSTRALIAN MADE**

### ***Detailed Equipment List for "CRUISING" Packed Life Rafts***

ITEMS/DESCRIPTION	QUANTITY							
	4 P	6 P	8 P	10 P	12 P	15 P	20 P	25 P
Bag, Sea-Sick	4	6	8	10	12	15	20	25
Bag, Equipment	1	1	1	1	1	1	1	1
Bailer Collapsible	1	1	1	1	1	1	1	1
Battery D Cell	4	4	4	4	4	4	4	4
Bellows 2 Way	1	1	1	1	1	1	1	1
Torch Bulb	1	1	1	1	1	1	1	1
Rescue Signal Table Card	1	1	1	1	1	1	1	1
Life raft Log Card	1	1	1	1	1	1	1	1
Sea Drogue	1	1	1	1	1	1	1	1
Immediate Action Leaflet	1	1	1	1	1	1	1	1
Line Rescue Bare	1	1	1	1	1	1	1	1
Paddles	2	2	2	2	2	2	2	2
Rescue Quiot	1	1	1	1	1	1	1	1
Signal Mirror	1	1	1	1	1	1	1	1
30ft Cord Sachet	1	1	1	1	1	0	0	0
45 ft Cord Sachet	0	0	0	0	0	1	1	1
Sponge	4	6	8	10	12	15	20	25
Leak Stopper Set	1	1	1	1	1	1	1	1
Waterproof Torch w/o batteries	1	1	1	1	1	1	1	1
Whistle	1	1	1	1	1	1	1	1
Deflation Plug	1	1	1	1	1	1	1	1
Safety Knife	1	1	1	1	1	1	1	1

***Optionals:***

- ***Radar Reflector Metal***
- ***E.P.I.R.B***
- ***First Aid Kit for Coastal***
- ***Fishing Kit***
- ***Matches Waterproof***
- ***Temporary Repair Kit***
- ***Chemical Light Green 15cm***
- ***Emergency Ration 500gm***
- ***Signal Hand Smoke***
- ***Signal Hand Red***
- ***Signal Parachute***
- ***Tablets Seasick Box of 10***
- ***Emergency Water 500ml***