



ULTRA-LIGHT FA-AV (UL) TYPE ONE

HARD PACK CONFIGURATION WITH 406MHZ ELT INCLUDED

FAA TSO-C70a,
ETSO-2C70a, CAA
BCAR-B4-8 and DGAC
QACI-144 approved

When you want the highest rated, TSO'd life raft in the industry, but size and weight are a consideration, the Collins Winslow Ultra-Light is the life raft for you. Without compromising on details, we created the Winslow Ultra-Light Type One (UL) Life Raft to meet your needs. Available in both soft valise and hard packs, we offer a wide variety of survival equipment packs to meet your operational requirements as well as custom dimensional packing to meet the unique life raft stowage compartments on your aircraft.



Standard equipment

- CO₂/N₂ inflation system with twin oversized buoyancy tubes
- Three (3) position (closed, sail and convertible) lightweight canopy
- Sure-Seal™ closures with #10 YKK heavy duty zippering
- Dual main zipper with ventilation tie backs
- Tripod arch, auto inflatable, canopy support system with stay erect arch support valve system
- Oversized front boarding entry with 4 rung boarding ladder
- Interior assist ladder with quick-release fittings
- Rear boarding door with 3 rung boarding ladder
- Four (4) bowed boarding assist handles
- Combination foul weather observation porthole and water collection system with Sure-Seal™ closures
- I2DF inflatable insulated double door
- Water activated interior/exterior survivor locator lights
- Auto-deploying hemispherical drogue (sea-anchor) with 25' line and dual anti-foul swivels
- 75' floating heaving trailing line with buoyant throwing handle

- 35' painter line with quick-release fittings
- Heavy duty EZGrip righting line with contrasting bowed hand grips
- Unidirectional retro/radar reflective segment across arch
- Unidirectional retro reflective segments under life raft & on canopy
- Pentagonal ballast system
- 1" exterior lifelines and interior grasp lines
- Five (5) StoreSafe lightweight dry survival gear storage pockets
- Pressure relief valves
- UltimaWrap vacuum seal (3 yr. protection)

Part 91 and 121 SEP kit*

- Manual inflation pump – spring loaded return with adapter
- Raft knife
- Repair kit (includes: repair tape, repair clamp (3") and 2 PRV plugs with tether)
- Collapsible bailer bucket with handle
- Two (2) sponges
- Signal mirror

ULTRA-LIGHT FA-AV (UL) TYPE ONE HARD PACK WITH 406MHZ ELT INCLUDED

WINSLOW MODEL	SEP REQUIREMENTS	DIMENSION H x D x W	TOTAL WEIGHT	WINSLOW PART NUMBER
46FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	42 lb.	46FAUL-392-1-661
	FAR PART 135	8.5" x 18" x 32"	47 lb.	46FAUL-330-1-661
Capacity	4 AIR-OPS1	8.5" x 18" x 32"	45 lb.	46FAUL-3J0-1-661
Ovld. Capacity	6 AIR-OPS1/135	8.5" x 18" x 32"	48 lb.	46FAUL-3K4-1-661
57FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	45 lb.	57FAUL-390-1-6081
	FAR PART 135	8.5" x 18" x 32"	50 lb.	57FAUL-330-1-608
Capacity	5 AIR-OPS1	8.5" x 18" x 32"	47 lb.	57FAUL-3J0-1-608
Ovld. Capacity	7 AIR-OPS1/135	8.5" x 18" x 32"	52 lb.	57FAUL-3K0-1-608
69FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	48 lb.	69FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	54 lb.	69FAUL-330-1-301
Capacity	6 AIR-OPS1	8.5" x 18" x 32"	50 lb.	69FAUL-3J0-1-301
Ovld. Capacity	9 AIR-OPS1/135	8.5" x 18" x 32"	55 lb.	69FAUL-3K0-1-301
710FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	50 lb.	710FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	57 lb.	710FAUL-330-1-301
Capacity	7 AIR-OPS1	8.5" x 18" x 32"	53 lb.	710FAUL-3J0-1-301
Ovld. Capacity	10 AIR-OPS1/135	8.5" x 18" x 32"	59 lb.	710FAUL-3K0-1-301
812FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	55 lb.	812FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	62 lb.	812FAUL-330-1-301
Capacity	8 AIR-OPS1	8.5" x 18" x 32"	57 lb.	812FAUL-3J0-1-301
Ovld. Capacity	12 AIR-OPS1/135	8.5" x 18" x 32"	64 lb.	812FAUL-3K0-1-301
913FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	57 lb.	913FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	65 lb.	913FAUL-330-1-301
Capacity	9 AIR-OPS1	8.5" x 18" x 32"	58 lb.	913FAUL-3J0-1-301
Ovld. Capacity	13 AIR-OPS1/135	8.5" x 18" x 32"	66 lb.	913FAUL-3K0-1-301
1015FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	60 lb.	1015FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	69 lb.	1015FAUL-330-1-301
Capacity	10 AIR-OPS1	8.5" x 18" x 32"	62 lb.	1015FAUL-3J0-1-301
Ovld. Capacity	15 AIR-OPS1/135	8.5" x 18" x 32"	71 lb.	1015FAUL-3K0-1-301
1116FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	62 lb.	1116FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	72 lb.	1116FAUL-330-1-301
Capacity	11 AIR-OPS1	8.5" x 18" x 32"	64 lb.	1116FAUL-3J0-1-301
Ovld. Capacity	16 AIR-OPS1/135	8.5" x 18" x 32"	74 lb.	1116FAUL-3K0-1-301
1218FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	64 lb.	1218FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	75 lb.	1218FAUL-330-1-301
Capacity	12 AIR-OPS1	8.5" x 18" x 32"	66 lb.	1218FAUL-3J0-1-301
Ovld. Capacity	18 AIR-OPS1/135	8.5" x 18" x 32"	77 lb.	1218FAUL-3K0-1-301
1320FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	67 lb.	1320FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	78 lb.	1320FAUL-330-1-301
Capacity	13 AIR-OPS1	8.5" x 18" x 32"	68 lb.	1320FAUL-3J0-1-301
Ovld. Capacity	20 AIR-OPS1/135	8.5" x 18" x 32"	80 lb.	1320FAUL-3K0-1-301
1421FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	69 lb.	1421FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	81 lb.	1421FAUL-330-1-301
Capacity	14 AIR-OPS1	8.5" x 18" x 32"	70 lb.	1421FAUL-3J0-1-301
Ovld. Capacity	21 AIR-OPS1/135	8.5" x 18" x 32"	83 lb.	1421FAUL-3K0-1-301
1522FAUL	FAR PART 91 & 121	8.5" x 18" x 32"	73 lb.	1522FAUL-390-1-301
	FAR PART 135	8.5" x 18" x 32"	86 lb.	1522FAUL-330-1-301
Capacity	15 AIR-OPS1	8.5" x 18" x 32"	74 lb.	1522FAUL-3J0-1-301
Ovld. Capacity	22 AIR-OPS1/135	8.5" x 18" x 32"	88 lb.	1522FAUL-3K0-1-301

*Typical SEP Kit Contents (actual contents may vary, but contents are compliant with specific minimum requirements)

Specifications subject to change without notice.

- USCG/SOLAS whistle
- Oral inflation tube
- Extended life flashlight (sealed case)
- Two (2) spare alkaline batteries and spare Super MityLite xenon bulb assembly
- USCG aerial meteor flare
- Rescue laser flare magnum
- Food ration bars (250 cal/person)
- Anti-seasickness tablets (6/person)
- Utility knife (SS Lockback)
- Retaining line (75')
- Survival manual
- "06" watermaker

Part 135 SEP kit (includes 91/121)*

- Fishing kit
- Food ration bars (1750 cal/person)
- Sea-dye marker
- Water storage bag
- Magnetic compass
- Two (2) paddles with retro reflective segments
- First aid kit: [twelve (12) first aid/ burn cream packets, ten (10) antiseptic towelettes, sixteen (16) 1" x 3" adhesive strips, nitrile gloves (1 pair), sterile triangular bandage, 4" bandage compress, first aid guide]

AIR-OPS1 SEP kit (includes 91/121)*

- Water storage bag
- 6 mil poly bags (1/person)
- Food ration bars (2000 cal/total)
- First aid kit: [sun block (SPF 30), magnifier, thermal blanket, four (4) 4" bandage compresses, two (2) sterile triangular bandages, twelve (12) 2" bandage compresses, nitrile gloves (1 pair), ten (10) antiseptic towelettes, twelve (12) first aid/ burn cream packets, sixteen (16) 1" x 3" adhesive strips, adhesive tape, first aid guide]

AIR-OPS1/135 SEP kit (includes 91/121 and AIR-OPS1)*

- Fishing kit
- Food ration bars (1750 cal/person)
- Sea-dye marker
- Magnetic compass
- Two (2) paddles with retro reflective segments

Emergency locator transmitter (ELT)

- Triple Frequency Survival (S) Type ELT (121.5/243.0/406MHz)



Collins Aerospace

800.838.3012

fax: +1.941.613.6677

winslowliferaft@collins.com

collinsaerospace.com