

FROG-XT6

PASSENGER BRIEFING



RISK AWARENESS & SAFETY FEATURES

Key Risks

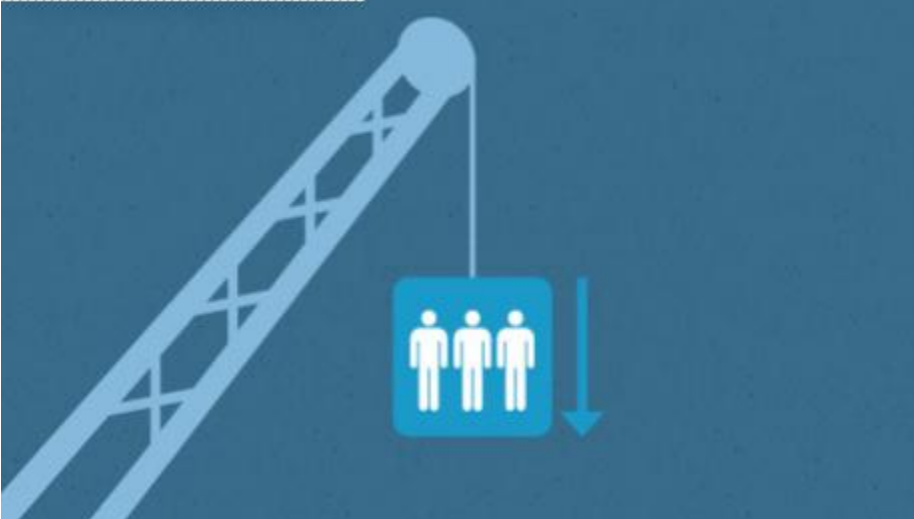
FALLING



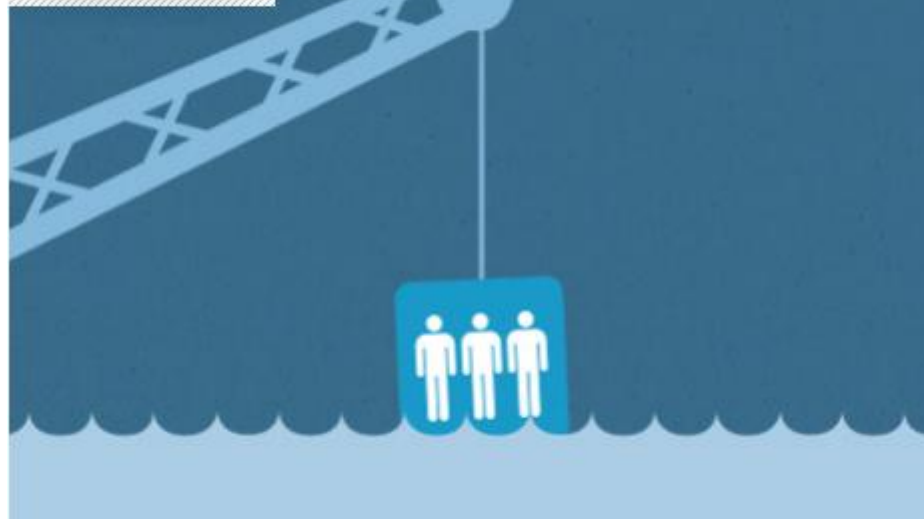
LATERAL IMPACT



VERTICAL IMPACT



IMMERSION



Designed to Protect

FALL PROTECTION

Fitted with
3 point
harness



SIDE IMPACT PROTECTION

Rugged
stainless steel
protection
frame



HEAVY LANDING PROTECTION

Impact
absorbing
under-seat
suspension,
4 x shock
absorbing feet



IMMERSION

Flotation and
self-righting



Fall Protection



- ▶ 55% of recorded incidents involve falling
- ▶ Falling – Losing grip, knocked off, jumping to avoid collision



Grab handles

Quick release
3-point harness

Side Impact Protection

- ▶ Lateral impact protection of 2 m/s
- ▶ Calculated and tested against the weakest 5% human spines and neck

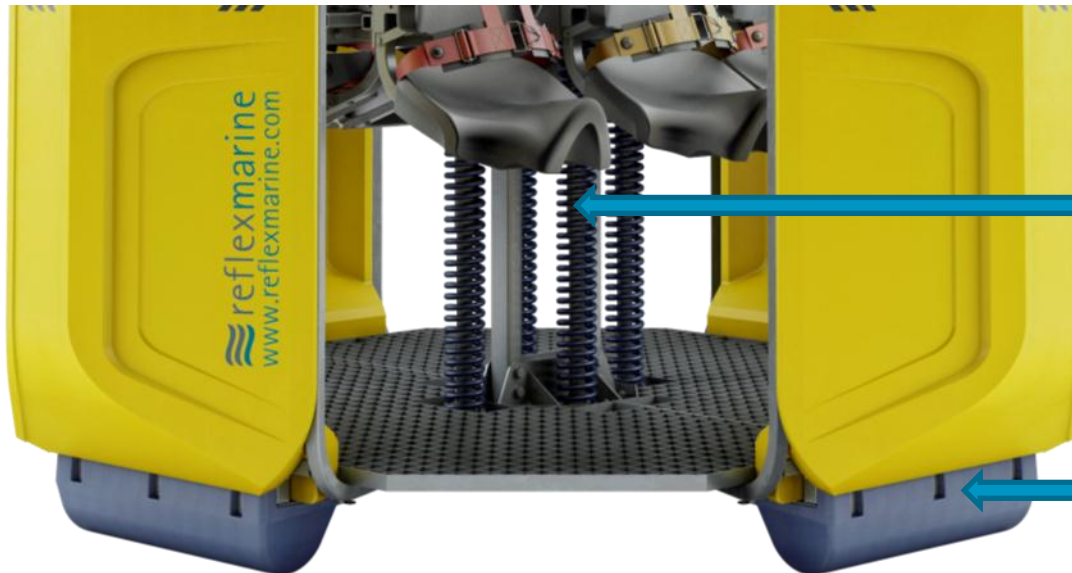


Stainless steel frame

Foam-filled polyurethane
buoyancy impact
protection

Heavy Landing Protection

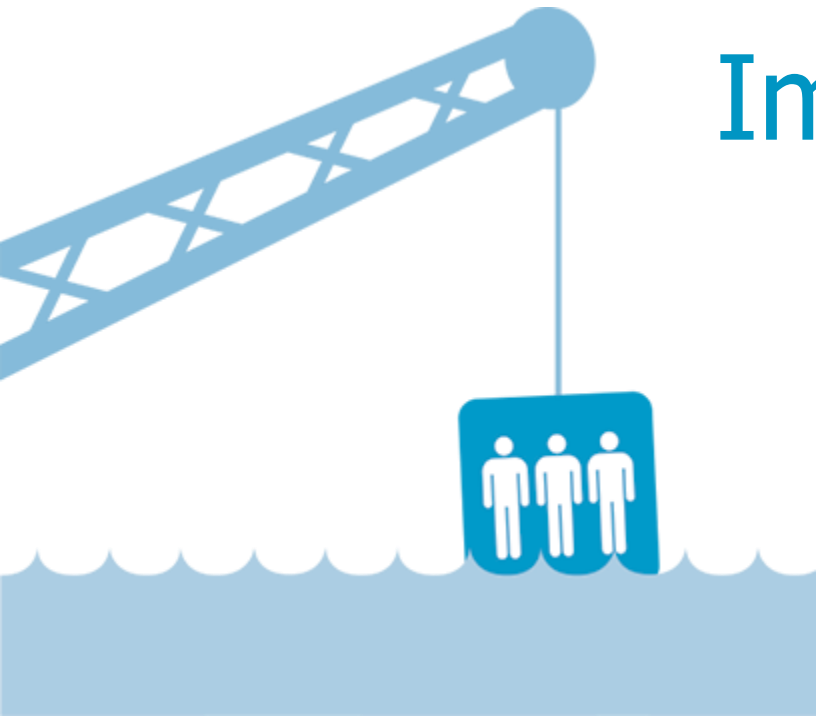
- ▶ Vertical impact protection of 4 m/s
- ▶ Calculated and tested against the weakest 5% human spines and neck



Dampened steel spring suspension system

Shock absorbing feet

Immersion Protection



- ▶ Self-rights up to 180° from inverted vertical position



Other Features

- ▶ 6 person or 1 person + stretcher capacity
- ▶ Suitable for MedEvac transfers
- ▶ Suitable for medium volume crew changes
- ▶ Standard and Arctic models
- ▶ SWL of 660kg
- ▶ CE Marked









USING THE FROG-XT6

Personal Protective Equipment


- ▶ Personal Floatation Device
- ▶ Head Protection
- ▶ Survival Suit (if required)
- ▶ Other Operator specific PPE requirements



Personal Floatation Devices

Type	Image	Recommended	Comments
Manual inflatable lifejacket	 A red and grey manual inflatable lifejacket with a black harness and a yellow inflator button.		275N min rating Automatically inflatable may also be used
Yoke Style Lifejacket	 A red yoke style lifejacket with a black harness and two blue inflator buttons.		Can interfere with operation of seat harness

Head Protection

Type	Image	Recommended	Comments
Working at Height Helmet			Chin strap for secure fit Back of helmet should not interfere with seat
Hard Hat			Insecure fit Can interfere with seat

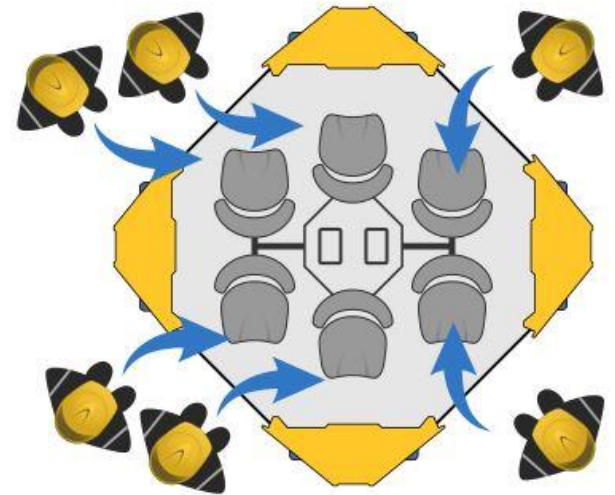
Pre-Transfer

- ▶ Watch the User Briefing video
- ▶ Check your life jacket is fitted correctly
- ▶ Deck crew will assign you to a group
- ▶ Deck crew will then assign you to a specific seat
- ▶ Await entry instructions



Entry

- ▶ Each seat has a dedicated entry / exit point
- ▶ Enter carrier and take the seat to the left
- ▶ Fasten seat harness
- ▶ Keep hands and feet inside the carrier
- ▶ Hold the grab handles
- ▶ Place feet on floor in front of buoyancy panel
- ▶ Bear weight slightly onto feet in a semi squat position, especially during landing and take-off



Fastening Seat Harnesses

1

Seat harnesses will have been prepared by the deck crew



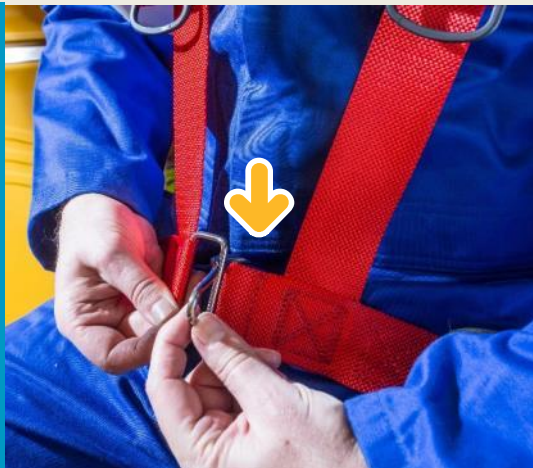
2

Insert each arm into shoulder harness



3

Take the lap fastener clip and feed through the eye

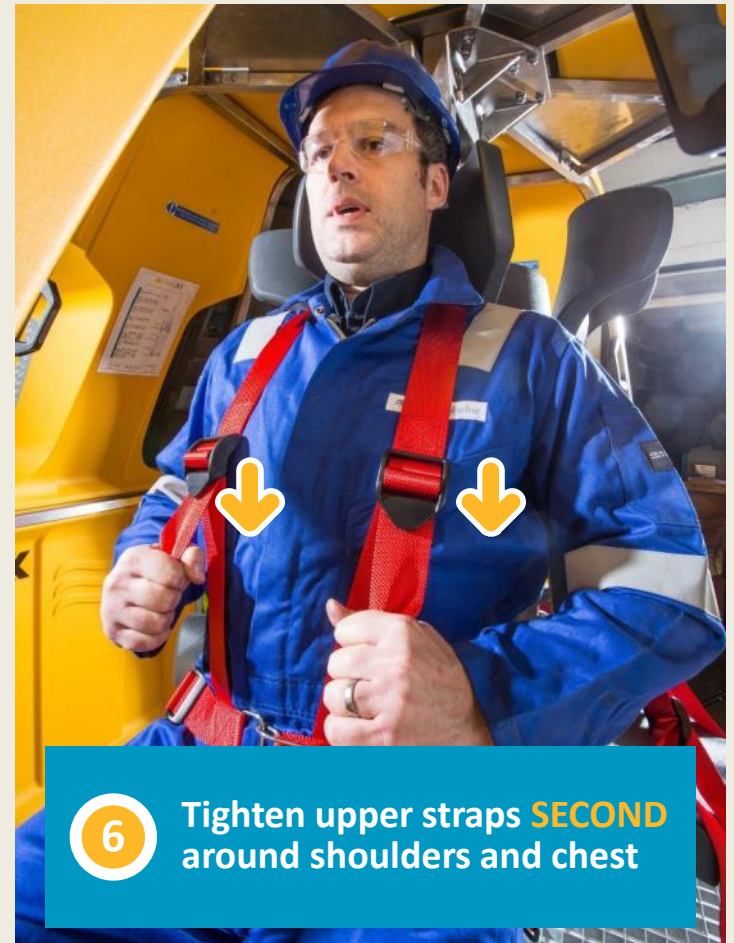


4

Fold over clip



Fastening Seat Harnesses



Ready for Transfer

- ▶ Give a 'thumbs up' to indicate you are ready
- ▶ Deck crew will carry out final check of your seat harness

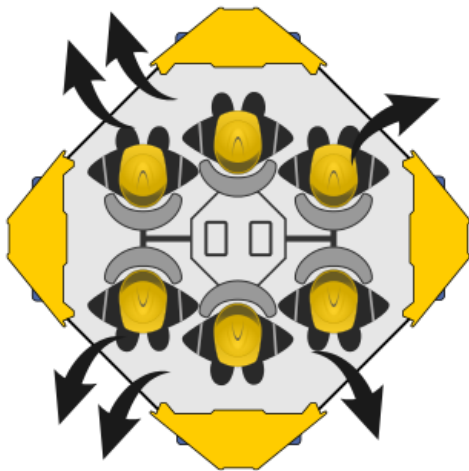
During transfer:

- ▶ Remain seated
- ▶ Do not unfasten seat harness
- ▶ Follow instructions from deck crew at all times
- ▶ Do not place hands near the load plate and suspension system



Exit

- ▶ The deck crew will shout “OUT-OUT-OUT”
- ▶ Await instructions from deck crew to unfasten seat harness
- ▶ Exit to your left
- ▶ Remain clear of lifting assembly
- ▶ Proceed to safe area as instructed
- ▶ Return life jacket



Emergency Procedure

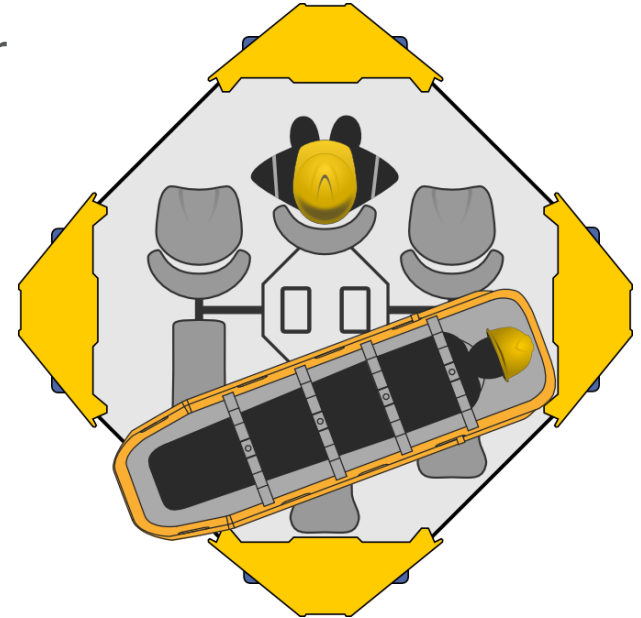
- ▶ The deck crew will shout “OUT-OUT-OUT”
- ▶ Release safety harness and leave the carrier immediately
- ▶ Deck crew will advise and direct you to a safe area

If the transfer is interrupted whilst between vessel and installation:

- ▶ Remain seated and strapped in
- ▶ Recovery procedures will be initiated
- ▶ Await instructions

MedEvac Capability

- ▶ Safe, comfortable and secure environment for walking casualties
- ▶ Stretcher capability for more serious injuries/sickness
- ▶ Capacity for one supporting passenger during transfer
- ▶ Central column can be used to hang I.V./medical equipment



Carrying Luggage

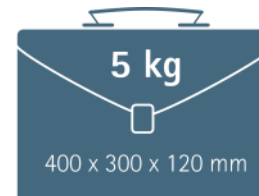
- ▶ Luggage is ideally be transferred in a separate container, however limited capacity available
- ▶ Deck crew will provide instructions on luggage loading procedure
- ▶ Luggage should be loaded prior to passenger entry



On floor under seat:



In under-seat tray:



Feedback & Reporting

Feedback is important to help us improve:



- Safety and Comfort
- Procedure and Control
- Operating Performance
- Equipment condition

Report all incidents and near misses no matter how small they may seem, if in doubt ask.



Resources

Here are some useful links;



[FROG-XT Passenger Briefing Video](#)

[FROG-XT Stretcher Briefing Video](#)

[General Briefing Videos](#)



Reflex Marine User Briefings



FROG-XT4 Passenger Briefing
by reflexmarine 207 views
9 months ago



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