

FROG-9

PASSENGER BRIEFING



RISK AWARENESS & SAFETY FEATURES

Key Risks

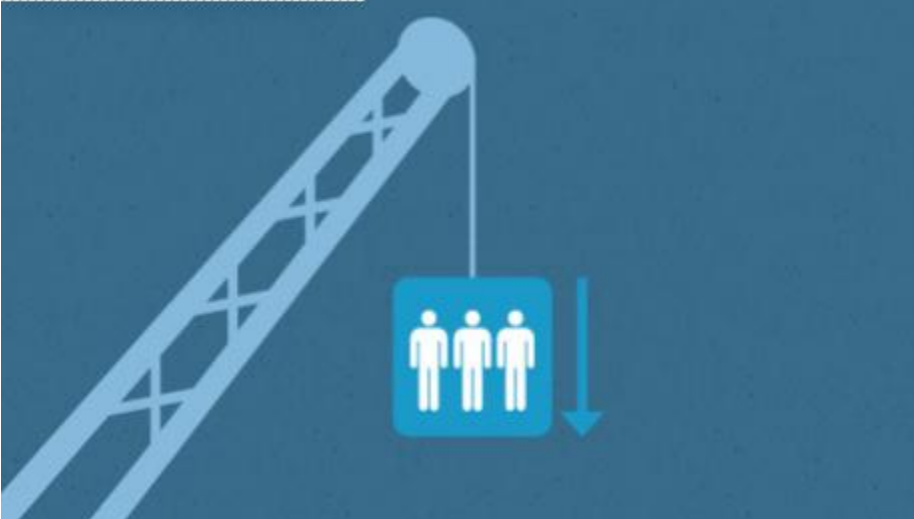
FALLING



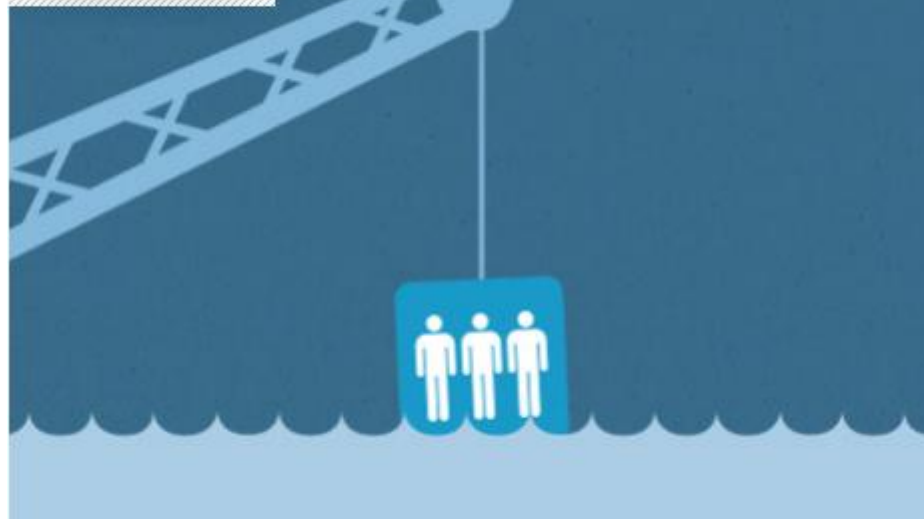
LATERAL IMPACT



VERTICAL IMPACT



IMMERSION



Designed to Protect

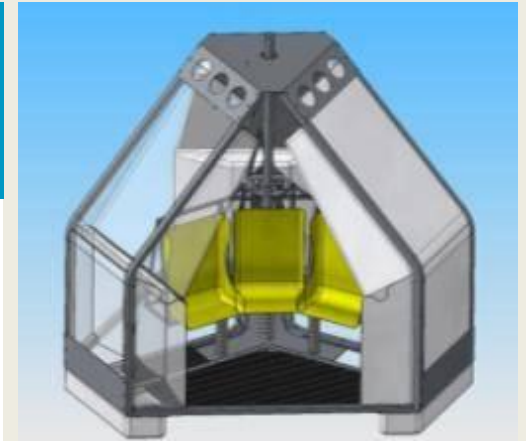
FALL PROTECTION

Fitted with
3 point
harness



SIDE IMPACT PROTECTION

Rugged
stainless steel
protection
frame



HEAVY LANDING PROTECTION

Impact
absorbing
under-seat
suspension



IMMERSION

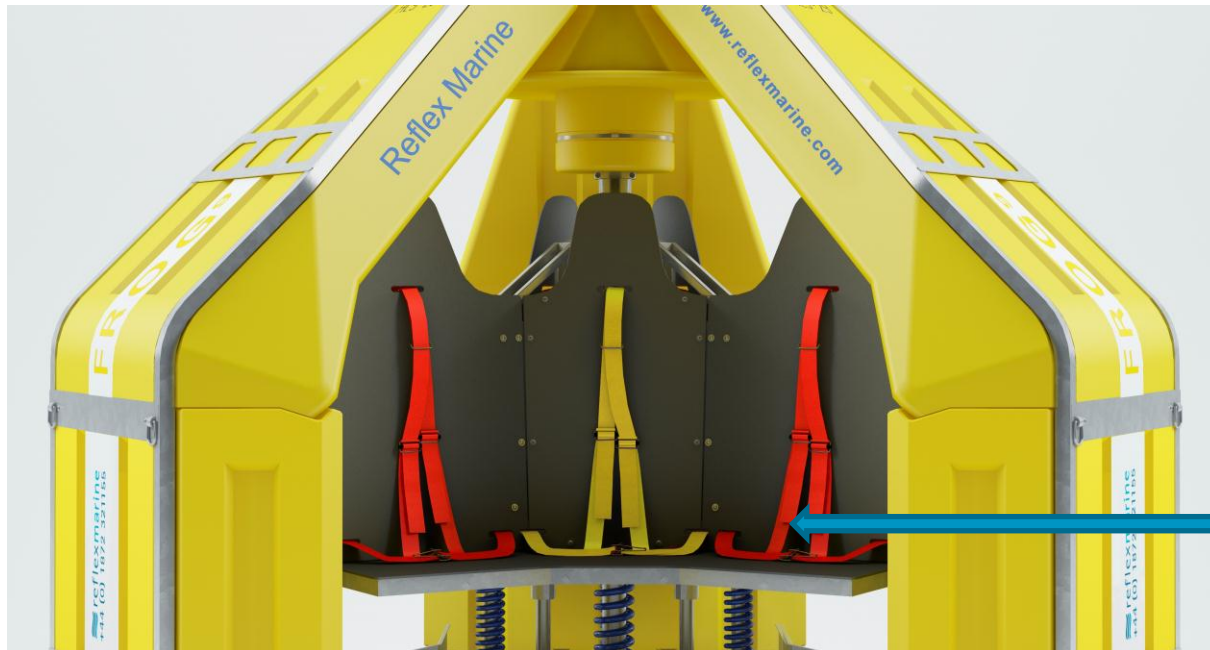
Flotation and
self-righting



Fall Protection



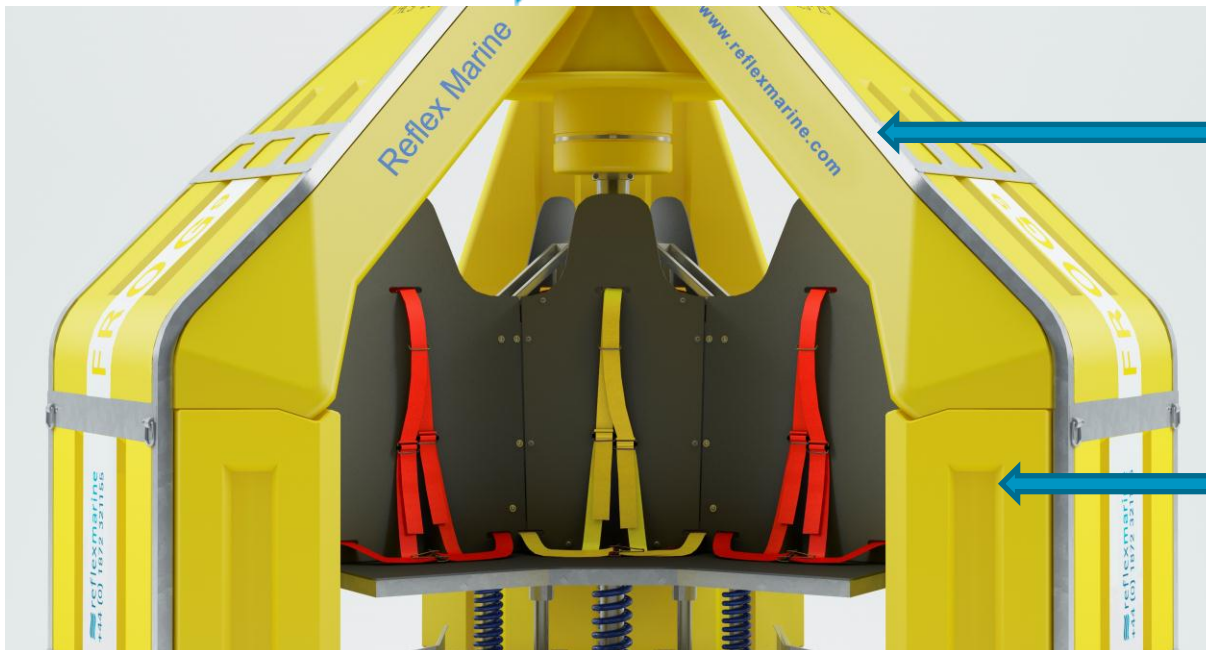
- ▶ 55% of recorded incidents involve falling
- ▶ Falling – Losing grip, knocked off, jumping to avoid collision



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

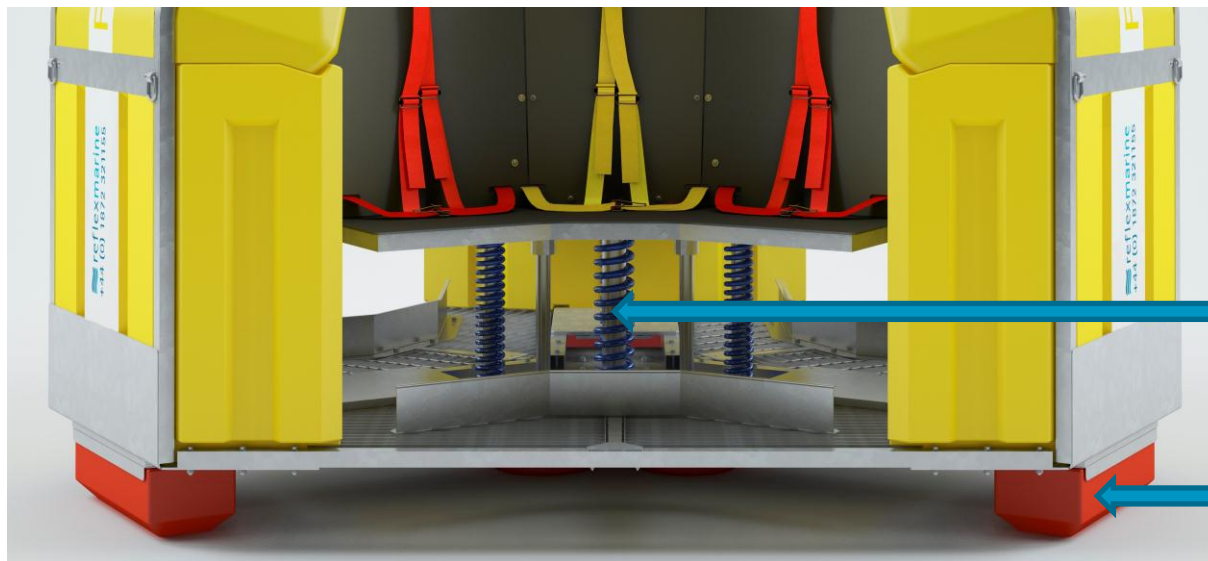


Stainless steel frame

Foam-filled polyurethane buoyancy impact protection

Heavy Landing Protection

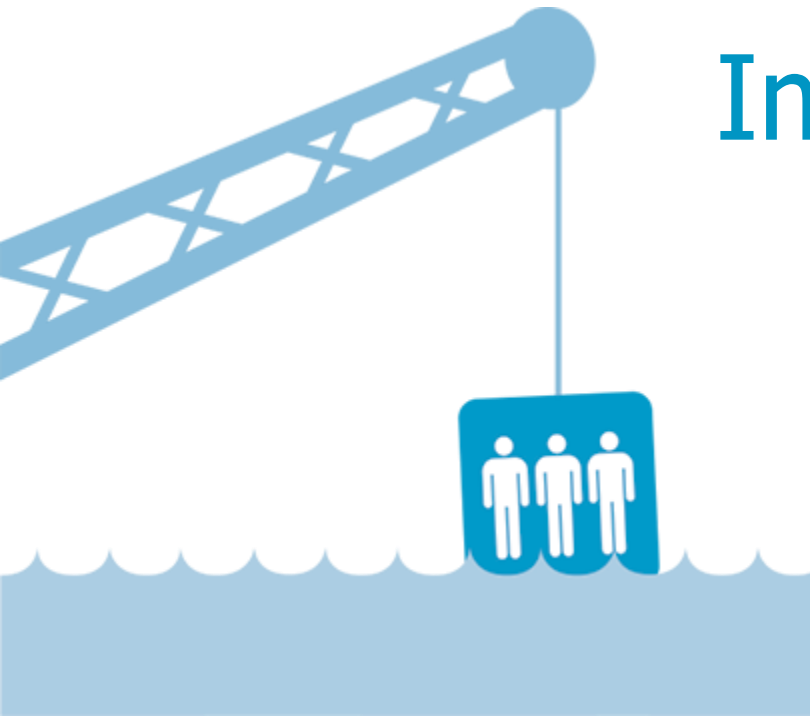
- ▶ Vertical impact protection of 3.25 m/s
- ▶ Calculated and tested against the weakest 5% human spines and neck



Dampened steel spring suspension system

Shock absorbing feet

Immersion Protection



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



Other Features

- ▶ Suitable for high volume crew changes
- ▶ SWL of 900kg
- ▶ ABS Approved









USING THE FROG-9

Personal Protective Equipment





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



Personal Floatation Devices

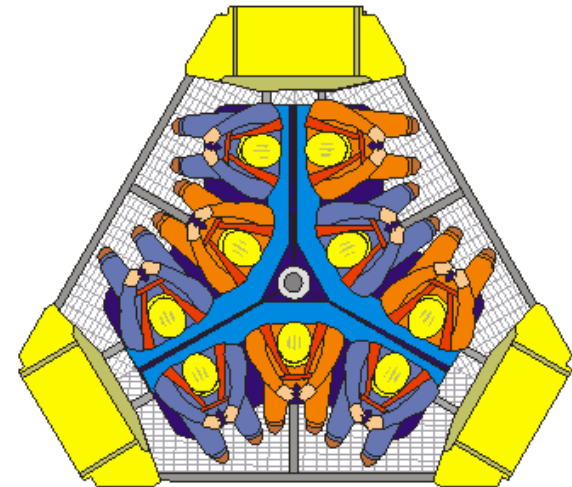
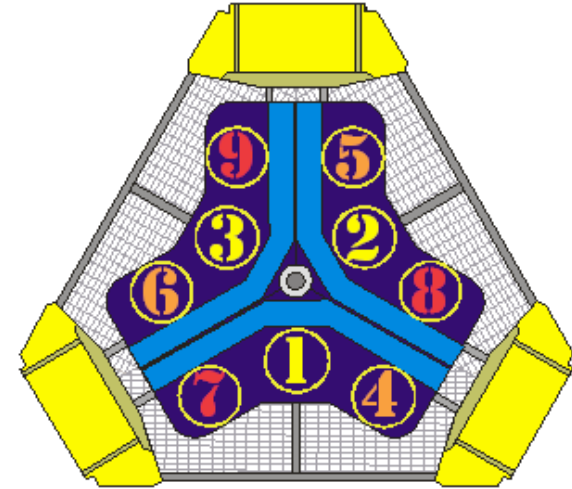
Type	Image	Recommended	Comments
Manual inflatable lifejacket	 A red and grey manual inflatable lifejacket with a black harness and a yellow inflator button.		275N min rating Automatically inflatable may also be used
Yoke Style Lifejacket	 A red yoke style lifejacket with a black harness and two blue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

Before Transfer

- ▶ Watch the User Briefing video
- ▶ Check your life jacket is fitted correctly
- ▶ Deck crew will assign you to groups of 3
- ▶ Deck crew will then assign you to a specific seat
- ▶ Await entry instructions



Entry

Organise passengers into groups of 9
Passenger and luggage weight must not exceed the SWL of the FROG-9 unit: 900 kg (or 9 x 100 kg).

Split passengers into three groups of three:

- ▶ Group 1: 1, 2, 3 / yellow
- ▶ Group 2: 4, 5, 6 / orange
- ▶ Group 3: 7, 8, 9 / red



Seating Arrangement

Group 1

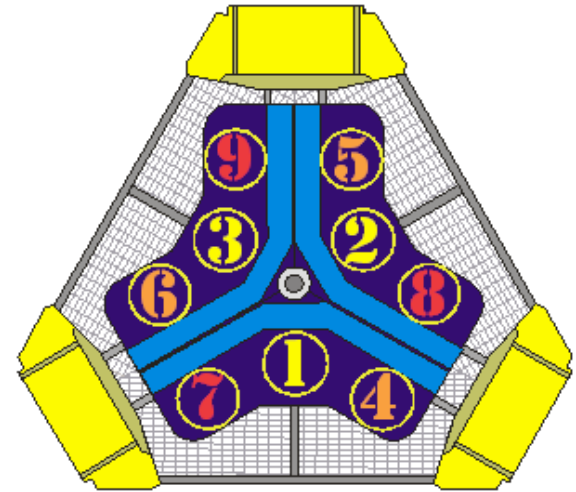
Firstly load Group 1 (1, 2 and 3) into the centre seats as shown.

Group 2

Next load Group 2 (4, 5 and 6) into the seats on the right hand side of the first three.

Group 3

Lastly load Group 3 (7, 8 and 9) into the left hand remaining seats.



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



5 PULL LOWER STRAPS **FIRST** to tighten around waist



6 PULL UPPER STRAPS **SECOND** to tighten fit around shoulders and chest

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
- ▶ Keep hands and feet inside the carrier at all times
- ▶ Place feet flat on flooring
- ▶ Follow instructions from deck crew at all times



Exit

- ▶ Await instructions from deck crew to unfasten seat harness
- ▶ Exit in an orderly fashion
- ▶ 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

Feedback & Reporting

Feedback is important to help us improve:



- Safety and Comfort
- Procedure and Control
- Operating Performance
- Areas for Improvement
- 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 for your reference:

- [FROG-9 Passenger Briefing Video](#)
- [General Briefing Videos](#)
- www.reflexmarine.com



Reflex Marine User Briefings



FROG-XT4 Passenger Briefing
by reflexmarine 207 views
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