



LIFE- & TENDER BOATS

Safety Is Our Mission



Unique Solutions for Unique Ships

Cruise ships and ferries differ from any other kind of vessel because of the large number of passengers and crew on board. Reliable safety systems are the key to achieving the highest safety and comfort standards in this line of business. The unique modular design of our safety systems allows for individual customer wishes. No matter if you are in the arctic or in the tropics, if you have your own seating arrangement, if you want an alternative drive or even a very own appearance, we will find a suitable solution for you.

The Combined Solution

All Fassmer tender boats for cruise ships and ferries are certified both as tenders and as lifeboats, in either case meeting the highest standards – giving you the “best of both worlds”. With Fassmer’s well-proven tender boats, your passengers will travel ship to shore and shore to ship safely and comfortably.

- » Certified as lifeboat for up to 307 persons
- » Certified as tender for up to 270 persons
- » Fully IMO/SOLAS certified
- » Can be certified according to different flag state requirements if desired
- » Ample space for every person
- » Good view from all seats
- » Optional integrated sun deck
- » Quick and easy access for all passengers
- » Quick and easy access for disabled people and wheelchairs
- » Equipped with powerful twin engines
- » Optional bow thruster
- » Robust, reliable, easy to maintain
- » Simultaneous hook release of FASSMER Duplex® on-load-off-load release hooks, MSC circ. 320/321 compliant
- » alternative propulsion solutions available e.g. electric hybrid drive



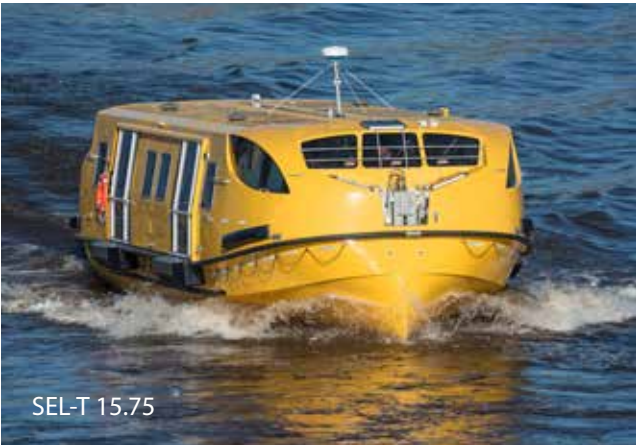
PLL 1099



PLT-EVO 170



PLL 1600



SEL-T 15.75



Boat Type	LSA Code	Max. Capacity (Person)		Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Hoisting hook distance (mm)
		Tender boat	Life boat					
SEL-T 15.75	4.5	233	307	15,750	5,980	4,500	19,000	14,500
PLL 1099	4.5	122	150	11,200	5,000	3,800	10,250	10,350
PLT-EVO 170	4.5	122	170	11,200	5,000	4,000	11,500	10,350
PLL 1600	4.5	270	270	15,910	6,330	5,200	24,000	14,500



SEL 12.5

The Rigid Solution

Years of experience in the design and manufacture of lifeboats for cruise ships and ferries. Easy and quick access for all passengers, including disabled people and wheelchairs, while maintaining the highest safety standards.

- » Lifeboat capacity up to 510 persons
- » Quick and easy access for all passengers
- » Robust, reliable, easy to maintain
- » Fully certified according to IMO/SOLAS
- » Can be certified under different Flag state requirements if desired

Boat Type	LSA Code	Max. Capacity (Person)		Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Hoisting hook distance (mm)
		Life boat	Rescue boat					
SEL 8.0	4.5	150	n.a.	8,240	4,120	3,440	5,000	7,640
SEL-R 8.0	4.5 & 5.1	150	6	8,240	4,120	3,650	5,300	7,640
SEL 12.5	4.5	328	n.a.	12,800	5,415	4,130	12,500	11,500
SEL 14.0	4.5	460	n.a.	14,330	5,930	4,230	16,500	13,000
SEL 15.75	4.5	510	n.a.	15,750	5,415	4,130	16,000	14,500



SEL 12.5



SEL-R 8.0

The Fast All-Rounders

Fassmer rescue and fast rescue boats are designed to be deployed immediately. Robust and easy to operate, their modular design allows different engine and layout options. They are the backbone for a quick, safe and successful man over-board-manoeuver.

- » Outboard or inboard engine
- » Rigid or inflatable self-righting devices
- » Different propulsion systems available
- » Acc. IMO/SOLAS and LSA-Code
- » Exceptional sea-keeping characteristics
- » Made of fibreglass-reinforced polyester resin
- » Soft foam and corner fenders available
- » Easy to maintain
- » FASSMER Duplex® on-load-off-load release hooks, MSC circ. 320/321 compliant



FRR 6.2 ID-IRB

Boat Type	LSA Code	Max. Capacity (Person)	Top Speed (kn)	Max. Bollard pull (N)	Length (mm)	Width (mm)	Height (mm) to lifting connection	min. Weight (kg)	Lifting Eye (LE), Lifting Sling (LS), Release Hook (RH)
RR 4.2	5.1	6	6-18	3,600	4,230	1,750	1,600	450	LS
FRR 6.2 ID	5.1	15	20-33	5,400	6,180	2,260	1,630	1,700	RH
FRR 6.5 ID-SF	5.1	15	20-33	5,400	6,460	2,600	1,630	1,800	RH
FRR 6.6 ID	5.1	17	20-33	5,400	6,680	2,260	1,630	1,900	RH
FRR 7.0 ID-SF	5.1	17	20-33	5,400	6,960	2,600	1,630	1,950	RH



RR 4.2



FRR 6.5 ID-SF

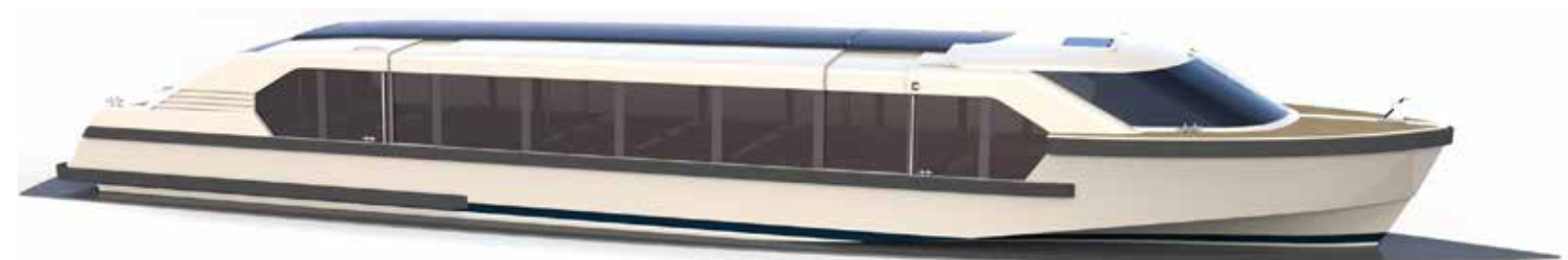
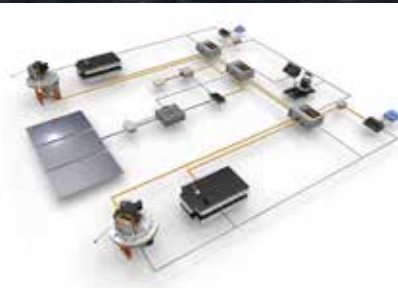


FRR 7.0 ID-SF

Fassmer Innovations

Fassmers powerful inhouse engineering team searches continuously for new innovative solutions. The experience from years of successful boat building is incorporated in every new project. Professional knowledge combined with thinking out of the box and a sure feeling for trends make us who we are today: a pioneer of maritime innovation.

- » Integration of alternative propulsion systems as for example electric drives or hybrid drives
- » Emission free
- » Custom-made solutions
- » One-off productions



Fassmer – on all the world's seas



Cruise & Ferry



Yachts



Defence



Offshore & Commercial



Fr. Fassmer GmbH & Co. KG | Industriestraße 2 | 27804 Berne | Germany

Phone +49 44 06 942 0 | Fax +49 44 06 942 100 | boats@fassmer.de

www.fassmer.de

