

RESCUE TOWING AND EMERGENCY RESPONSE



SAFE AND EFFECTIVE SOLUTIONS

Foss has been engaged in rescue towing and emergency response since its earliest days, more than 130 years ago. As an experienced provider we have a proven track record of success in critical ocean operations. We specialize in all aspects of towing, and are unsurpassed in our ability to effect rescue tows, escorts, and emergency response, including:

- Dead ship tow
- Offshore rescue tow
- Lighterage
- Global transport
- Disaster relief

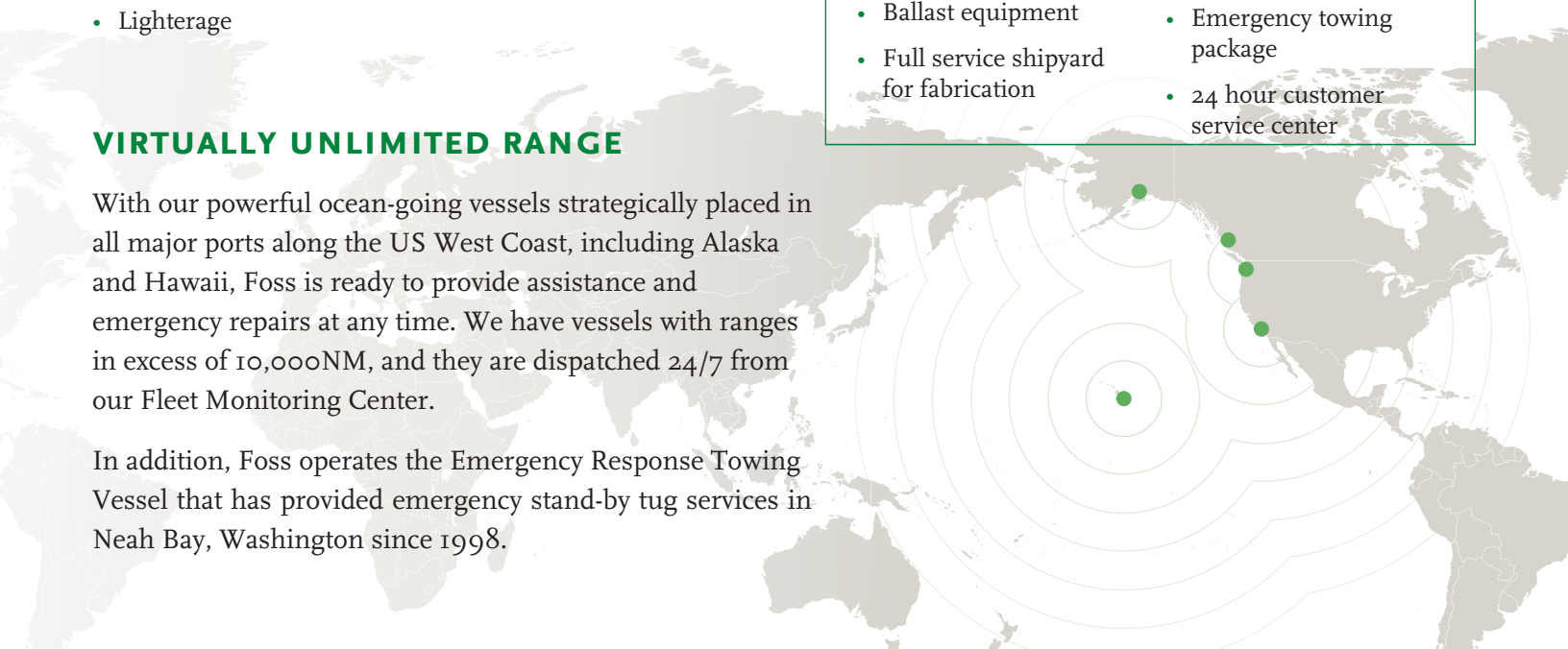
The Foss team of mariners, shore side personnel, managers and supporting operations personnel possess extensive experience and training in the Incident Command System (ICS), and related safety procedures and precautions. Foss provides shipyard, engineering, marine and ancillary support in any response situation, including:

- Vessels with firefighting capacity
- Ballast equipment
- Full service shipyard for fabrication
- Naval architects on staff
- Emergency towing package
- 24 hour customer service center

VIRTUALLY UNLIMITED RANGE

With our powerful ocean-going vessels strategically placed in all major ports along the US West Coast, including Alaska and Hawaii, Foss is ready to provide assistance and emergency repairs at any time. We have vessels with ranges in excess of 10,000NM, and they are dispatched 24/7 from our Fleet Monitoring Center.

In addition, Foss operates the Emergency Response Towing Vessel that has provided emergency stand-by tug services in Neah Bay, Washington since 1998.





OCEAN FLEET

Vessel Name	LOA (ft)	Breadth (ft)	Draft	BHP	Bow Winch	Tow Winch	Bollard Pull (Ahead)
 Lauren Foss	149.8	40	19.5	8000		Intercon DD_225	108 tons
 Justine Foss	126	34	14.6	4300	Foss Bow Winch	Markey TDSD-32 double drum	53 tons
 Barbara Foss	126	34	14.6	4300	Foss Conversion	Markey TDSD-32 double drum	71 tons
 Michele Foss	132	41	18	7268		Markey Double Drum TDSD-40	110 tons
 Nicole Foss	123	31	20	7268		Markey Double Drum TDSD-41	108 tons
 Denise Foss	123	31	20	7268		Markey Double Drum TDSD-42	108 tons
 Lindsey Foss	137.5	46	18.5	8000	Markey bow winch	Markey hydraulic single drum	87 tons
 Garth Foss	155	46	18.5	8000	Markey bow winch	Markey hydraulic single drum	87 tons
 Earl W. Redd	111.5	35	19.3	5000	Markey DEPC-48	Markey TESD-34 double drum	80 tons
 Kapena Class (4)	123	36.5	15.9	6027		Markey TESD-34-AUL 100HP	80 tons

RECENT FOSS OCEAN RESCUE AND RESPONSE OPERATIONS

Description	Year	Vessel	Notes
Foss Fleet Monitoring Center	since 2017		24/7 customer support
Alaska shipwreck fuel removal	2010	Foss barge 248 P-2	Recovered fuel from sunken shipwreck
Cargo vessel rescue, Haida Gwaii, BC	2014	Barbara Foss	First vessel on scene
Tank vessel escort	2018	Michele Foss	Delivered technicians and spare parts
Dead ship tow: Seattle to Tahiti to South Korea	2018	Michele Foss	16,000NM round trip
Container ship rescue, North Pacific	2018	Denise Foss	Winter tow, North Pacific
Passenger ship rescue, Hawaii	2018	Barbara Foss	Dead ship tow
ERTV Service, Neah Bay	since 1998		On station 24/7

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