

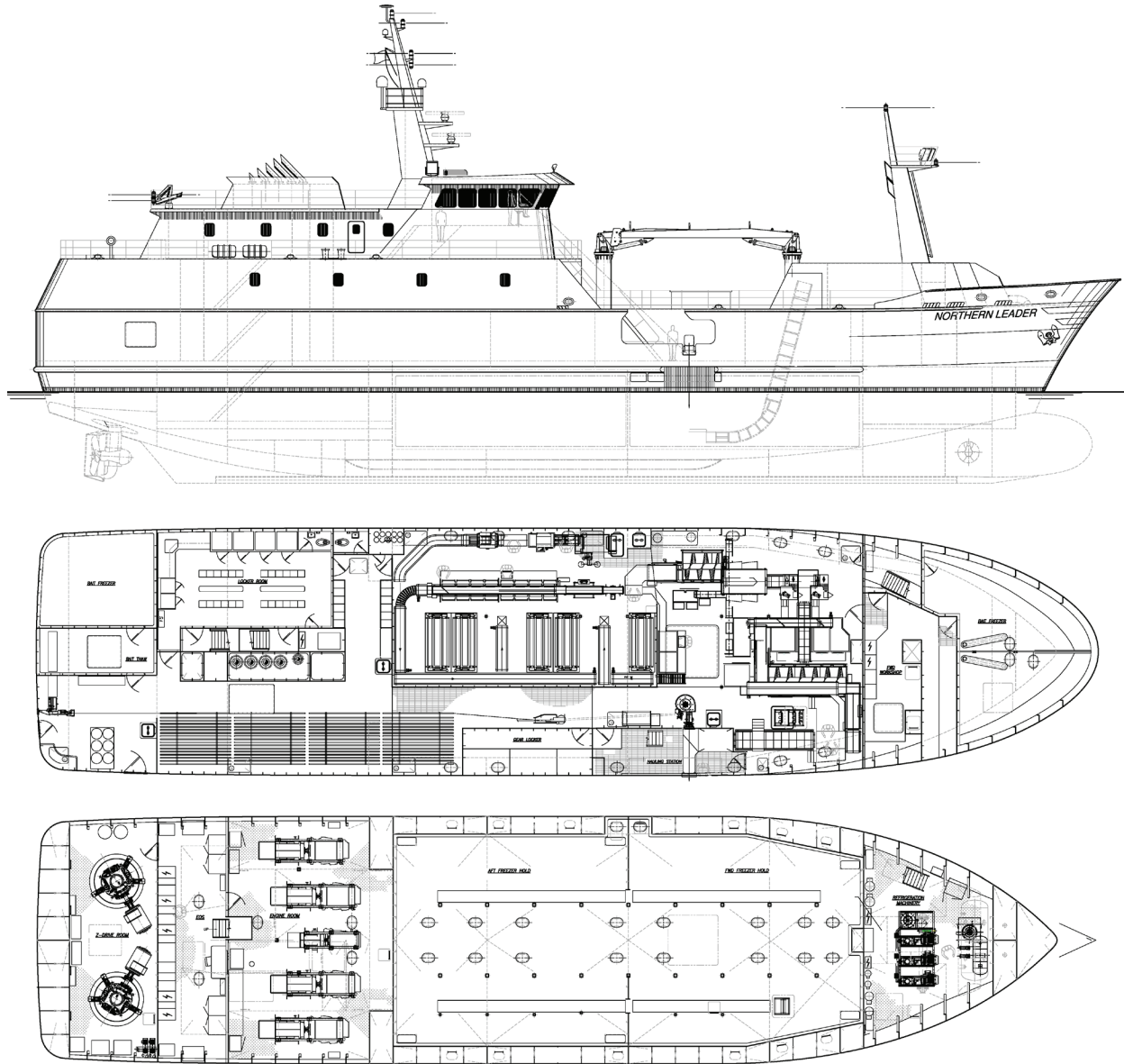


FLL-18442

## 184' x 42' Longliner Processor

The *Northern Leader* is an innovative Bering Sea longline fishing vessel designed to meet the toughest conditions while achieving the highest level of efficiency. It has excellent sea-keeping characteristics and was designed for ease of construction. The vessel's innovative design allows for full utilization of any targeted fish species using equipment shown to have minimal environmental impact on the ocean's ecosystem. The fully diesel-electric propulsion package with twin azimuthing stern drives (ASD) was designed to maximize power utilization, and provide longlining maneuverability & station-keeping.

Crowley's engineering services team delivers a full range of marine and engineering solutions. This includes detail and conceptual design, shipyard management, and on-site consulting services for all types of marine projects anywhere in the world. Our vessel design and marine engineering services are both extraordinary and cost effective. No matter the size and scope of your marine project, our professionals will help you achieve your objectives in the safest and most efficient manner possible.



# Vessel Specifications

## Overall Dimensions

Length	184'-3" (56.2 m)	Hold Volume	38,291 ft <sup>3</sup> (1084 m <sup>3</sup> )
Breadth	42'-0" (12.8 m)	Fuel Capacity	146,068 gal (553 m <sup>3</sup> )
Depth	18'-7½" (5.7 m)	Fresh Water	22,250 gal (84.2 m <sup>3</sup> )
Draft	18'-10" (5.7 m)	Berths	31
Propulsion	Twin Screw Diesel-Electric, ASD	Gross Tonnage	1409 US (1712 ITC)
Propulsion Power	4,405 HP (3285 KW)	ABS Class	✱A1, Fishing Vessel, ✱AMS

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