

K Marine III

Specifications 7/15

Official Number: 965435

IMO Number: 8964161

Flag: USA

	U.S. Measurements	Metric Equivalents
Dimensions:	140' x 25' x 6'	42.67 m x 7.62 m x 1.83 m
Registered Tons:	94	88.28 MT
Clear Deck:	68' x 21'	20.73 m x 6.40 m
Clear Deck Area:	1,428 sq. ft.	132.67 m ²
Deck Tonnage Capacity:	105 LT	106.68 MT
Capacities:		
Fuel:	10,222 US Gallons	38.69 m ³
Lube Oil:	250 US Gallons	0.946 m ³
Waste Oil:	250 US Gallons	0.946 m ³
Transferable Fuel:	8,222 US Gallons @ 200 gallons per minute	31.12 m ³
Potable Water:	15,300 US Gallons @ 300 gallons per minute	57.92 m ³
Machinery:		Classifications:
Main Engines:	(4) Detroit Diesel 12v71 ti	USCG: USCG Sub Chapter T
Generators:	(2) Detroit Diesel 4-71 @ 50 kW	Class Society: ABS Load Line
Horsepower:	2,400	Portable Tank Endorsement: Yes
Maximum Speed:	22 Knots	Standby Endorsement: Yes
Service Speed:	20 Knots	
Fuel Burn (@ Service Speed):	80 gallons per hour	
	2,555 Nautical Miles	
Ships Range (@ Service Speed):	@ 10 Knots 5,000 Nautical Miles	
Electronics:		Accommodations:
Radar:	(2) Furno 48 Mile Radar	Passengers: 70
GPS/Plotter:	(1) Furno	Sleeping Accommodations: 8 Persons in 4 bunkrooms
VHF:	(3) ICOM	
SSB:	ICOM	
Satellite Phone:	Iridium	
Satellite TV:	KVH Trac Vision	

