



EMPIRE SUN

70' (21.34m) 2009 Viking
Fort Lauderdale Florida United States



OVERVIEW

Manufacturer:	Viking		
Engines:	2 MAN	Hull Material:	Fiberglass
Engine Model:	D2842LE423	Cruise Speed:	28 Knots
Engine HP:	1360	Max Speed:	32 Knots
Beam:	15' 1"	Cabins/Heads:	4 /
Max Draft:	5' 2"	Fuel Type:	Diesel
Water:	375 G (1419.53 L)	Fuel:	1320 G (4996.74 L)

\$1,495,000



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Data Sheet

Category: Sports Cruiser
Subcategory: Sports Cruiser
Condition: Used
Model Year: 2009
Beam: 15'1" (4.60m)
Max Draft: 5' 2" (1.57m)
LOA: 70' (21.34m)
Cabins: 4
Sleeps: 8
Full Beam Master: Yes

Crew Cabins: 1
Crew Sleeps: 2
Maximum Speed: 32 Knots
Cruise Speed: 28 Knots
Fuel Type: Diesel
Hull Material: Fiberglass
Air Conditioning: Yes

Gross Tonnage: 86
Stabilizers: Zero Speed
SeaKeeper: Yes
Bow Thruster: Yes
Stern Thruster: Yes
Fuel Tank: 1320 gal (4996.74 liters)
Fresh Water: 375 gal (1419.53 liters)
Imported: No
Builder: Viking
Designer: Viking (USA)
Interior Designer: Viking (USA)

Engines/Generators

Engine 1

MAN
D2842LE423
Inboard
1360HP
1014.15KW
Fuel: Diesel

Engine 2

MAN
D2842LE423
Inboard
1360HP
1014.15KW
Fuel: Diesel

Generator 1

Onan
27.50KW



Summary/Description

Empire Sun was the only 70' Viking Sport Cruiser brought to the USA in 2009. This 5-stateroom, 5-head motor yacht has been significantly upgraded, including two Seakeepers, upgraded Garmin electronics in 2019, a hydraulic swim platform in 2018, and an AC chiller system upgrade

FULL SPECIFICATION

1. CONSTRUCTION

Fiberglass hull and superstructure

2. DIMENSIONS

2.1 General

Length Overall (L.O.A.):	70.00 feet	(21.37 meters)
Beam (molded):	18.08 feet	(5.51 meters)
Draft (loaded):	5.16 feet	(1.57 meters)
Tonnage:	86 gross	
Displacement:	92,600 lbs.	

2.2 Capacities

Fuel Capacity:	1,320 US Gallons	(4,997 liters)
Water Capacity:	375 US Gallons	(1,419 liters)

2.3 Speed

Maximum:	32.0 knots
Cruising:	28.0 knots

3. MACHINERY



3.1 Main Engines

Engine Type: (2) MAN D2842LE423@ 1,360 Hp each

Type: ZF 2000

Ratio: 2.519:1

Drive:

- Direct Drive
- Five blade Nibral, 37" x 51"

3.2 Generators & Electricity

Output: 243 Voltz / 60 Hz / 57 amps

Generator: 27.5 kW Onan generator 27.5MDKBT-6768A

Generator Other: (4) cylinders

Shore Power:

- 120/240
- Shore transformers: Asea

Batteries:

- 12 Volt charger: 10 amp Mastervolt
- 24 Volt charger: (2) 75 amp Mastervolt
- 48 Volt charger: (2) 20 amp interacter
- DC converter: Newmar
- (4) 12 Volt in forward bilge for bow thruster
- (6) 12 Volt aft of starboard engine
- (4) 12 Volt aft of port main
- (1)12 Volt in lazarette for generator
- (4) 12 Volt in lazarette for stern thruster
- Battery switches: Remote type + three approved type

3.3 Air Conditioning

Type:

- Dometic & Aqua Air
- AC chiller system upgrade 2021
- New air handlers 2021

3.4 Other Machinery



Watermakers: Sea Recovery 1400 gpd trim

Trim Tabs: Stainless steel double ram trim tabs

Stabilizers: (2) Seakeeper 6 & 9

Bow Thruster: Wesmar electrical, twin 4 blade in 10" tube

Stern Thruster: Wesmar electrical, twin 4 blade in 10" tube

Steering System: Electric, hydraulic

4. COMMUNICATION, NAVIGATION & ENTERTAINMENT SYSTEMS

4.1 Communication Systems

SATcom: KVH TracVision

VHF: ICOM IC-M604

Hailer: ICOM

4.2 Navigation Systems

Radar: Garmin 72 Mile

Compass: 4" Plastimo

Auto Pilot: Garmin GHC 20

Depth Finder: In GPS + Garmin GMI 20

GPS:

- Garmin 8616
- Garmin 8616 xsv

AIS: Garmin AIS 800

4.3 Entertainment System:

a. Video Equipment

TV's:

- Samsung TV, Bose DVD in salon
- Samsung TV, JVC DVD in master, VIP, & starboard staterooms
- Samsung TV, JVC DVD in crew cabin



- KVH TracVision SAT TV

b. Audio Equipment

Stereo's:

- Bose A/V receiver in salon
- JVC AM/FM/DVD in master, crew, VIP, & starboard staterooms
- Clarion AM/FM/CD on fly bridge

5. GALLEY & LAUNDRY EQUIPMENT

5.1 Main Galley Equipment

Cooking Equipment:

- Four burner, electric glass top
- Sharp Microwave

Refrigeration/Freezer: Sub Zero

Dishwasher: Miele

5.2 Additional Galley Equipment

Cooking Equipment: Neef BBQ on aft deck

Refrigeration/Freezer:

- Raritan icemaker in salon
- Premium refrigerator in salon

5.3 Laundry Equipment

Main Laundry Equipment: Miele

Other: Central vacuum system

7. DECK EQUIPMENT

Anchor Windlass System: Lewmar, vertical, electrical

Anchor Chain: Galvanized plow type w/300' chain



Boat Crane and Davits: Marquipt w/full powered functions

Passerelle: Obacmare stainless steel w/ teak inlay

Swimming Platform: Hydraulic

Other:

- Bimini - white, over flybridge with stainless steel frame
- Cockpit engine controls aft deck to port
- Rocket type rod holders

8. SECURITY, FIRE FIGHTING & SAFETY EQUIPMENT

8.1 Security Equipment

Cameras: CCTV system with four cameras

8.2 Fire Fighting Equipment

Fire Control System: (3) Seafire FM 200

Fire Extinguishers: (6) 2.5 lb. dry powder

8.3 Safety Equipment

Life Rings: (1)

EPIRBS: ACR battery

Flares:

- (4) red hand held
- (2) orange hand held
- (4) + (1) gun cartridges

Medical Equipment: Yes

Other:

- U.S.C.G. notices
- Smoke detectors
- Bell
- Horn
- Running lights
- Anchor lights
- Searchlights: ACR



- (4) under water lights at the transom

























EMPIRE SUN, 70' (21.37m) Viking Princess Sport Cruiser Motoryacht, 2009