Fleming Yachts 65 (2020-)

Brief Summary

The Fleming 65 was introduced in 2005 to fill in the gap between the company's 55' (16.76 m) and 75' (22.86 m) models. While she looks similar to the 55, the 65 displaces 70% more, making her a much larger feeling boat inside and out. As with all Flemings, she was designed mainly to cruise at trawler speeds, but she can get up and plane if the situation calls for it.

Price

Base Price

Prices, features, designs, and equipment are subject to change. Please see your local dealer or visit the builder's website for the latest information available on this boat model.

Key Features

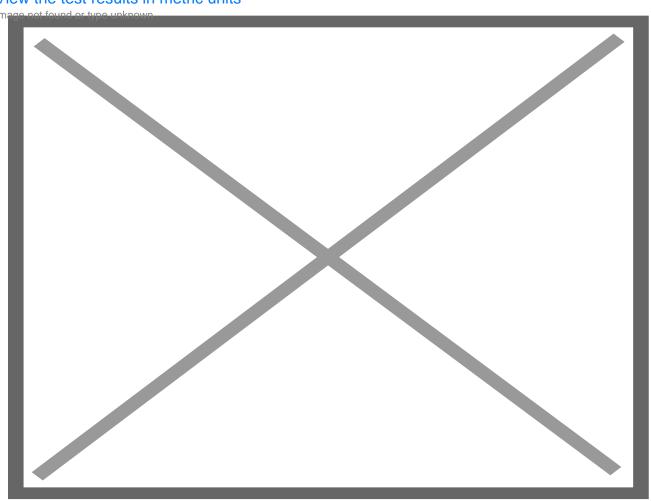
- Spacious flybridge with hardtop
- Wide side decks
- Port and starboard boarding gates at dual levels
- · A choice of deck plans in the salon and belowdecks
- Separate washer and dryer
- Two generators
- Day head on the helm deck

Test Results

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
600	6.2	5.3	2	3.2	2.7	4825	4196	59
1000	9.4	8.1	7.4	1.3	1.1	1933	1681	58
1250	11.2	9.7	13.6	0.8	0.7	1254	1090.8	63
1500	12.8	11.1	24.7	0.5	0.5	793	689.5	60

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
1750	14.2	12.3	37.5	0.4	0.3	579	503.8	62
2000	16.1	14	56.2	0.3	0.2	437	380.3	68
2200	18	15.7	72.4	0.2	0.2	380	330.8	69
2300	20	17.3	82	0.2	0.2	372	323.7	68

View the test results in metric units



Specifications

Length Overall	70' 10" 21.6 m
BEAM	18' 8" 5.7 m
Dry Weight	102,698 lbs. 46,583 kg
Tested Weight	115,473 lbs. 52,378 kg
Draft	5' 1.52 m
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	
Max Headroom	
Bridge Clearance	
Weight Capacity	
Person Capacity	
Fuel Capacity	1,700 gal. 6,435 L
Water Capacity	400 gal. 1,514 L
Length on Trailer	
Height on Trailer	

Trailer Weight	
Total Weight	115,473 lbs. 52,378 kg
Aft Deck	
Salon Inside Width	
Salon Fore & Aft	
Salon Height	
Salon Volume	
Galley Volume	
Master SR Width	
Master SR fore & Aft	
Master SR Overhead	
Master SR Volume	
Eng. Room Volume	

Acceleration Times & Conditions

Time to Plane	
0 to 20	
Ratio	TD 2.50:1 or ZF 2.609:1

Props	38"x31.7
Load	5 persons, full fuel load, 1/2 water, 50 lbs. of gear
Climate	72 deg., 48 humid; wind: 10-15 mph; seas: 1

By Capt. Martin Frobisher

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The Fleming 65 has a length overall of 70'10" (21.6 m) with the bow pulpit and swim platform and she has a waterline length of 61'11" (18.9 m).

Mission Statement

The Fleming 65 is designed for comfortable, long-distance offshore cruising. At trawler speeds, her range exceeds 2000 nautical miles. Protection against heavy weather is provided by the Portuguese bridge, which has an aft section designed for storing gear in a number of lockers. The salon and galley are on the same level, creating a spacious entertainment area. Accommodations can be arranged with a full-beam master accessible from the pilothouse or one in the bow.

Features Inspection

The Cockpit. Fleming finishes the 65's cockpit in teak decking, which the manufacturer says it prefers for its nonskid properties and sound-dampening qualities. The area can be left open or a dining table that follows the contours of the transom can be ordered with seating for eight. A gate that is just to starboard of the center in the transom leads to the swim platform. The boarding ladder is to port. Two 50-amp CableMaster shore power cord systems are on the transom with one on each side. Twin hatches in the aft deck provide quick access to the top of the engines with the main hatch forward. An optional aft deck control station would be located to starboard of the salon entry. The stairs to the flybridge are to port. For boaters who frequent the Mediterranean, warping winches for the aft corners are available. Engine-room air intakes are under the port and starboard cockpit coamings.

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The Fleming 65 is designed for easy crew movement with wide side decks, an open cockpit, and a Portuguese bridge forward.

The Pilothouse. Side decks lead forward to stairs that take us to the Portuguese bridge. There are two boarding gates that open inward on each side, one on the cockpit deck level at about amidships and one forward alongside the pilothouse. Three steps lead up to the pilothouse deck. Doors on each side provide entry to the pilothouse. Crewmembers who need to tend to bow or anchor lines can head forward through gates on each side. Inside, the pilothouse has an L-shaped lounge that wraps around a table to port with a bookshelf aft. Centrally positioned stairs lead up to the flybridge. To starboard, there's a day head that can be equipped with an optional shower and forward is a good old-fashioned chart table. The centrally positioned helm has a Stidd captain's chair abaft a stainless-steel steering wheel. A compass is in line with the steering wheel and a buyer has his/her choice of electronics with large screens in a glass-dash configuration. Digital controls are alongside the wheel and the AC and DC distribution panels are down low on each side of the wheel.

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With tall bulwarks and rails on the inboard side of the pilothouse, the Fleming 65 has some of the safest passages we've seen.

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The Fleming 65's pilothouse is thoughtfully arranged with multifunction displays and the AC and DC switch panels down low.

angement type unknown

Fleming uses a Stidd helm seat with folding armrests and an adjustable footrest.

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Abaft the helm in the Fleming 65's pilothouse, there's a lounge area where passengers can join the captain during a long cruise.

The Foredeck. From the Portuguese bridge, gates on each side open to the Fleming 65's bow. The passageways are covered in teak and there are full-height stainless-steel rails that wrap around the boat's bow. The foredeck has lockers for fenders and other gear. Forward in the bow are twin windlasses and the bow pulpit has two stainless-steel rollers in which the anchors rest.

windlassund or type unknown

Twin stainless-steel windlasses, chains and anchors provide ample options when the time comes to weigh anchor.

The Flybridge. Easily accessed from the five steps from the pilothouse, the flybridge has the upper helm to port. It's raised slightly to improve the captain's visibility and features a Stidd double helm seat. The console has space for a full complement of instruments and electronics. To starboard of the flybridge stairs is a

forward sunpad. Aft there's an L-shaped lounge that wraps around a starboard table. To port, a refrigerator and ice maker are in the helm-seat base and beneath hinged hatches are a sink and a freezer. A grille is on the trailing edge. An owner can opt for a hardtop that covers most of the bridge. There's space for tender storage in the open aft section and Fleming offers a davit.

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This is the standard flybridge layout for the Fleming 65.

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In this photo, the boat has a long bench-style lounge to port instead of the flybridge wet bar. wetebarround or type unknown

Taken from the same angle, this photo shows the wet bar and refrigerator and icemaker in the helm seat base.

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The hardtop extends all the way aft, providing shade to the entire flybridge.

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The positioning of the helm seat compared to the steering wheel looks like it could be a reach from the seated position.

The Salon. Large sliding glass doors open the entry to the Fleming 65's salon. Aft to starboard is an entertainment center with a TV and stereo. To port, there's a wet bar with its own refrigerator and icemaker. Owners can choose from a couple of layouts. One has an L-shaped salon to port that wraps around a highlow table with optional individual chairs to starboard. The other has couch-style lounges on each side with a smaller table and two chairs to port and a dining table to starboard. Forward to port, the galley has a long countertop aft with dual sinks outboard and a cooktop forward. The full-sized refrigerator is to starboard alongside a pantry and dish locker. Also, to starboard, there are stairs up to the pilothouse. Centrally positioned stairs lead down to the accommodations deck.

salonolayout type unknown

Here we see the optional salon layout with facing sofas and the optional dining table. salonogalleyer type unknown

Having the salon and galley on the same level with an open center passage creates a spacious area for entertaining.

wetebarfound or type unknown

The salon wet bar includes a sink and a countertop for preparing cocktails with glasses in the cabinets above.

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When it's not needed, the salon TV retracts into the cabinet in the aft port corner of the salon.

Stairs to the left lead downstairs to the cabins, while those to the right head up to the pilothouse.

To port, the galley has a spacious aft countertop for food preparation and serving and the side window opens to let in fresh air.

babinetsund or type unknown

Cabinets and drawers in myriad sizes and shapes provide ample storage for food and accessories in the galley.

refrigerator or type unknown

The full-sized refrigerator opposite the galley provides the cold storage capacity needed for an extended cruise.

pantryt found or type unknown

The pull-out pantry opposite the galley provides valuable additional space for dry goods.

Belowdecks. Fleming offers the 65 with a variety of cabin plans. One has the master stateroom aft with access to the pilothouse. Another has the master in the bow while the other two don't designate a master and can sleep a total of six. The port guest cabin can be set up with an island double berth, twins or a double with a single, pull-out berth over the double. This cabin shares a head with the third staterooms, but Fleming says it can do a three-head arrangement as well. The starboard guest stateroom can be arranged with two over-under single berths or with one berth and a private head. A separate washer and dryer are stacked in the companionway along with a supply closet and a slide-out hamper. As we can see from the pictures, the area is finished in shimmering teak with a synthetic leather headliner.

belowtdecks type unknown

Fleming says one of the most popular belowdecks layouts has the master stateroom in the bow.

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Here we see the master stateroom aft and it has direct access to the pilothouse.

In this arrangement, the bow stateroom would still be considered the master quarters and the aft port and starboard cabins would share a head.

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The Option D layout could be good for a boat that is being chartered because each cabin has its own head.

family t found or type unknown

Option E could be the best for a family that needs to sleep six because the port and bow cabins share a head, but there's a secondary one as well.

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This is an example of the island berth in the bow. Notice the storage and hullside windows on each side. heach or type unknown

The separate head and walk-in closet are easily accessed from the berth in the bow cabin. benth not found or type unknown

To the right of the foot of the berth is a hanging locker and drawers for storing additional clothing items.

The berth raises on substantial hydraulic rams to reveal more storage in the base.

Here we see how a cabin with two longitudinally positioned berths would be laid out. benthnot found or type unknown

In this cabin, there's a fold-up berth above the lower one in case there's a need to sleep two.

Engine access. As previously mentioned, access to the Fleming 65's engine room is provided via a hatch in the cockpit decking just aft of the salon entry. There's plenty of space between the twin MAN diesel inboards and Fleming provides additional space for two generators, one with a lower output for use during moderate power needs and the larger one when more power is called for. To isolate vibration and noise, Fleming uses Aquadrive rotating couplings on the shafts and they're concealed beneath fiberglass covers for safety. The engines are installed on full-length stainless-steel mounts, a system that Fleming has been using since its inception in 1985. The fuel system is designed to make transferring diesel between tanks easy and every piece of equipment is accessible for routine maintenance. Engine room air conditioning is an available option. Abaft the engine room bulkhead, the lazarette houses the water tanks, steering and air conditioning compressors. Primary access to this compartment is through the outside engine room hatch and down a set of curved stairs. The two additional aforementioned cockpit deck hatches. Two freshwater pumps provide instant switch-over capability.

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The battery switches are in reach just under the engine hatch, so the captain or crewmembers don't have to fully descend to turn them on or off.

Spacetenginespe unknown

There's plenty of space between the engines and notice that all the filters are inboard so they can be serviced.

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Notice that the fuel tanks separate the engine room from the cabins, which lets the contained fuel act as a noise and vibration dampener.

aquadrived or type unknown

The Aquadrive system includes a heavy-duty vibration dampening coupling supported by a heavy-duty aluminum support.

enginesound or type unknown

The engines are also mounted on vibration-dampening mounts.

The Yard. Since Day One in 1985, Fleming yachts have been built at the Tung Hwa yard in Taiwan. From his company's earliest days, Tony Fleming insisted on his boats being built to the most rigorous standards. Through the years, he and the yard management team developed a collaborative relationship and today, the yard is the exclusive builder of Fleming yachts. The yard remains a family-owned business with no outside members or debt. The yard employs nearly 200 craftsmen and about 18 Flemings are built each year. Adi Shard, Fleming's nephew has worked full-time at the facility since 1998 to ensure consistency. Fleming's Duncan Cowie also spends a lot of time at the yard specializing in design and the implementation of modern systems and working with suppliers.

tunge rwapward type unknown

All Fleming yachts are built at the Tung Wa yard in Taiwan, with whom Fleming has an exclusive construction agreement.

Construction. All Fleming Yachts are built with a hand-laid solid-fiberglass bottom that's reinforced by an interlocking matrix of frames and full-length, box-section stringers. This results in a stiffer hull that Fleming says doesn't flex, even in difficult conditions. Vinylester resins are used to resist water intrusion and prevent blistering. Below the waterline, all Flemings are protected with five coats of epoxy barrier coating. To keep the overall center of gravity as low as possible, the superstructure and decks are cored with Core-Cell foam. Fleming also builds its own fiberglass fuel tanks.

stage gersund or type unknown

After the stringers are placed in the hull, the foam transverse supports are positioned prior to being encased in fiberglass.

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Each Fleming is custom-built to the owner's specifications and notice the full amidships bulkhead that separates the accommodations deck form the engine room.

Fleming makes its own fiberglass fuel tanks to ensure that they're done right.

Performance

The Engines. Standard power in the Fleming 65 is twin MAN i6-800 diesel inboards and owners can upgrade to twin MAN V8-1000-hp engines. The Aquadrive inboard propulsion system isolates the engine and transmission from the propeller thrust, which lets the manufacturer use dampening engine mounts.

We haven't tested the 65 yet, but Fleming did provide some charts of speed and fuel consumption shown below.

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The Fleming 65's classic lines and flared raised bow give all the indications that this is a boat that can handle things when the water gets rough.

Observations

Fleming only builds about 18 boats per year so a buyer who orders one knows he/she is getting a finely crafted yacht designed for extended cruising. The Tawainese manufacturer offers a variety of belowdecks layouts and we can imagine the flybridge hardtop being a popular option.

One of the best attributes of Fleming Yachts is that Tony Fleming spends a ton of time on his boats, learning about the nuances of his boats. When a potential buyer has questions about extended cruising, Fleming can provide real answers.