

50z[®]



A Spacious, Live-Aboard Cruising Yacht
That's Faster, Fuel Efficient & Fun to Drive
with IPS, DPS Hovering & Gyro Comfort



LOA 55'3" **LOD** 50' 0" **Beam** 15' 0" **Draft** 2'11" (twin IPS); 3'3" (triple I/O); 3'10" (triple IPS)
1/2 L Dspl 32,850 lbs. **Air Height** 10' 5" w/radar only **Diesel** 520 gals. **Water** 170 gals
Top Speed with standard twin IPS 600 is 32.5 knots or with triple IPS 600: 40.3 knots.



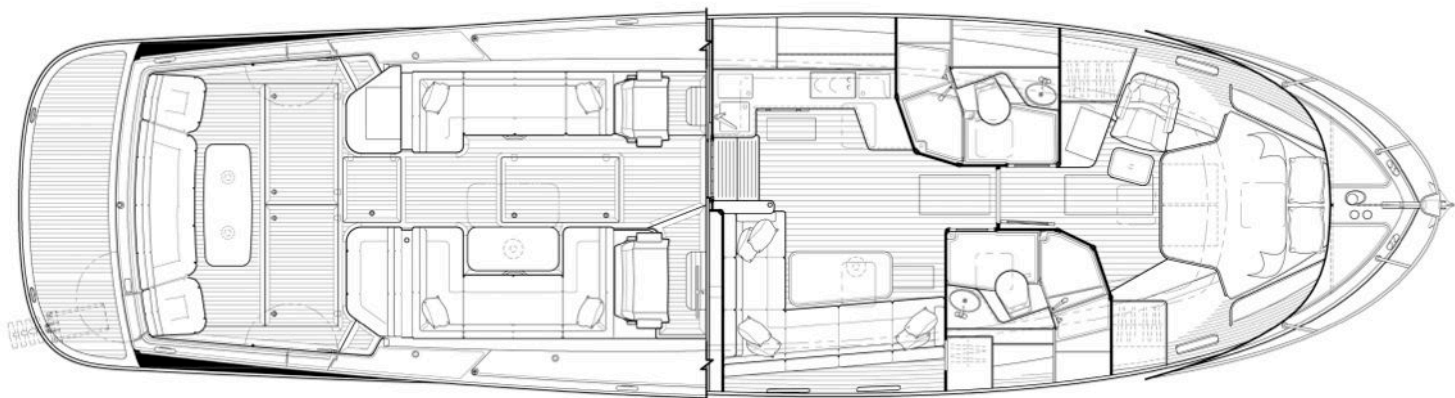
A Proper Cruising Layout for Seasoned Sailors

The 50z galley is 'command central' in port, the social conversation hub: a manageable 3 steps from the bridgedeck and integral to the Great Cabin. It's a rare treat on a 50 foot powerboat, but not new to seasoned cruising sailors, to have comfortable lounging belowdecks to entertain in privacy at night or for an early casual breakfast in the morning.

Decor is in classic Herreshoff style with off-white paneling and American cherry trim. The look is bright and open. Upholstery is in a durable Ultraleather and the carpeting shown is a washable natural throw rug with non-slip backing. It hardly seems like one is 'belowdecks' on a 50z.

There are 16 opening portlights, deck hatches and hull ports for plenty of light, ventilation and for a view of the harbor.

The galley includes a 5-way convection oven-microwave; upper fridge drawer; lower freezer & ice maker drawer plumbed to the General Ecology water purifier; dish drying compartment; deep dry goods bin or optional 2nd freezer; 2 burner ceramic cooktop with pop-up retainers; flip lid 13 gallon trash compartment; deep stainless sink; wine locker; spice rack; ample storage drawers and cabinet space; and a Corian counter surface. Under the clear gloss Awlgrip teak & holly sole are 4 large storage lockers with sliding poly bins.



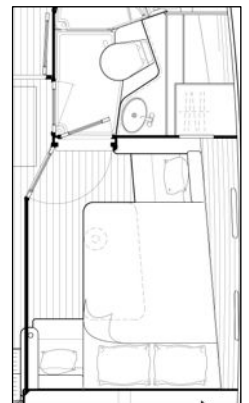
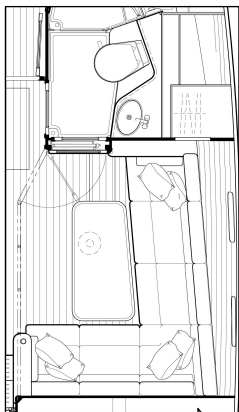


Great Cabin Converts to Guest Cabin in Minutes

Experienced cruisers know that when in port... private space is needed to read, conduct business, use the phone or meet friends. 50z is unique among 48-50 footers in providing seating in three places: Bridgedeck, Forward Cabin and the Great Cabin (above). If the only place to sit is in a 'salon', it can become crowded... even for two!

The lounge area (as illustrated below by the carpet) can be enclosed at night as a twin or double berth cabin with a Pullman curtain for privacy. The head is accessed from the passageway. Or, with the **Convertible Cabin Option** (below) guests are offered their own enclosed twin or double cabin with ensuite head... in minutes!.

Convertible Guest Cabin Option By adding a 2nd entry door to the starboard head, the Great Cabin converts in minutes to either a foot-to-foot twin berth or double berth cabin with ensuite head. When not erected, wall panels are stored upright in a pocket between head door and the fully-opened cabin door (see illustration and left graphic below), Wall panels lock together solidly in place, are anchored into ferrules in the sole and up into a recessed "U" channel overhead (right graphic below). No longer is it necessary to choose between an open or 2-cabin layout. One 50z has both! *A permanent 2nd cabin option is also available where the inboard twin berth slides out to form a double.*





Flag Country Living Quarters

50z has the most comfortable reading chair and largest berth you are likely to find on any yacht... fit for those of flag rank. The natural latex, memory foam berth is 7 feet across at its widest point and 78" long. Two lightweight, posture (and boat) friendly, Ultraleather poufs come standard to be used as foot rests, as a work station seat and for supplementary seating around the Great Cabin or cockpit tables.

Note the fresh air ventilation and light from two overhead hatches, two opening hull ports, plus a single portlight. The hatch over the island berth is a particularly welcome feature. You can lie in bed and see the stars at night. If at anchor in a crowded harbor, there's a wind shift at night, you can open the hatch, stand up on the berth, check the boats near by and adjust the anchor windlass without having to go out on a dew-covered deck.

A 3-zone chilled water air conditioning system with electric heat is standard for bridgedeck, Great Cabin and forward cabin.



There are his and her (or guest) matched heads with Vacuflush systems, both having large glass enclosed showers with shower seats, overhead deck hatches and portlights.

Beneath the cabin sole are 4 spacious storage hatches with organizer plastic bins suitable for dry storage, airline bags, drinks and tools. The large storage areas under cockpit settees are suitable for golf clubs, full-sized bicycles and inflatable dinghies.



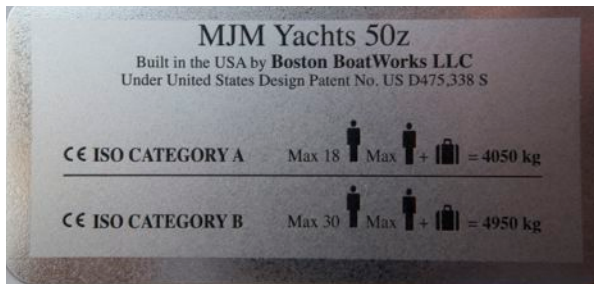


Flush, All-Weather Bridge Deck of a 65 Footer

On large motoryachts underway, the fun is to be on an upper flybridge deck for fresh air and the view... not cooped up below in a formal 'salon'. 50z lets you enjoy the best in boating: Lowering the equivalent of a 65' motoryacht's flybridge deck onto a modern, Zurn designed 50-foot hull as the main bridge deck... doing away with the 'salon'. 50z seats a total of 12 people in air-conditioned comfort in the enclosed portion of the bridgedeck and Great Cabin... not counting the piloting seats.

Consider other benefits of this unique 50z design: the hazard of descending ladders in waves is gone; the crew stays together for shared adventure; kids can be seen no matter where they are; stability and safety offshore are optimized for certification as *ISO CE Mark Category A Ocean*; docking sightlines are unobstructed, windage is reduced for better speed and fuel efficiency; and, the profile remains low and sleek for less bridge waiting time and less washdown time.





50z has better offshore stability, being the only 48'-50' Downeast design earning ISO Certification as **Category A Ocean**. A sailboat type offshore companionway shown below also reveals MJM's focus on safety, insuring the interior is sealed off in extreme conditions.



The first yacht with **Seakeeper Gyrostabilizer** as standard equipment to stop the roll... a major source of discomfort on all powerboats.



Performance = 50z

50z is built like the Boeing Dreamliner... stronger and lighter to overcome drag and thus be more fuel efficient. The high-tech, prepreg epoxy, Kevlar, Corcell and Eglass composite construction allows triple 435 HP Volvo-Penta diesel engines with IPS/DPS 600 drives to push the 50z to a top speed of 40 knots and cruising speed of 35 knots... getting 0.7 nautical miles per gallon, or the efficiency other boats get at 25 knots. At trawler speed of 7-8 knots, 50z burns 2.5 gallons per hour. That's a 1400-mile range on 90% of its 520 gallons of diesel... or Bermuda and back. Note that engines are located aft under the cockpit rather than forward under the main (salon) seating area, making 50z a quieter running boat!



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