### World Cat 3080 Coastal Runner

# **Brief Summary**

Since this review, Glacier Bay boats have been folded under the parent World Cat umbrella, and going forward will be known as Glacier Bay Edition. Design, materials and construction will not change.

The 3080 brings along all the standard features of the versatile and popular 3070 and adds the all weather cabin with aft canvas enclosure for year round use. Dual density upholstery is comfortable and durable and the foam filled double hulls add that extra sense of safety and security for a challenging long range cruise.

### **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**

- 4 watertight compartments with auto pumps
- Foam filled double bottom hulls
- · Master stateroom with queen sized berth
- Fiberglass hardtop with welded windshield system
- Canvas drop curtain
- Separate head with door, vanity and shower
- L-lounge with table
- Swim step with ladder and railing
- Saltwater washdown system
- Shore power with 4 breakers

### **Test Results**

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
800	4.1	3.6	0.4	10.29	9.95	2222	1932	60
1000	5.5	4.8	1.5	3.65	3.17	788	686	61

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
1500	7.3	6.4	2.2	3.32	2.89	718	624	65
2000	9	7.8	4.2	2.14	1.86	462	402	70
2500	10	8.7	6.7	1.49	1.29	321	279	74
3000	16.4	14.3	9.6	1.71	1.48	369	321	77
3500	20.9	18.2	12.9	1.62	1.41	350	304	79
4000	25.2	21.9	16.6	1.52	1.32	327	285	82
4500	30	26.1	22.7	1.32	1.15	285	248	83
5000	34.7	30.2	25.8	1.35	1.17	291	253	87
5500	38.4	33.4	32.1	1.2	1.04	258	225	92
6000	41.6	36.2	40.7	1.02	0.89	221	192	92

View the test results in metric units

gb3080echartypguknown

# **Specifications**

Length Overall	32' 1" / 9.78 m
BEAM	10' 8"   3.25 m
Dry Weight	10,500 lbs.   4,763 kg
Tested Weight	

Draft	29"   0.74 m
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	
Max Headroom	N/A
Bridge Clearance	
Weight Capacity	
Person Capacity	
Fuel Capacity	240 gal.   909 L
Water Capacity	40 gal.   151 L
Length on Trailer	
Height on Trailer	
Trailer Weight	
Total Weight	
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	4.2 sec.
0 to 20	
Ratio	2.5: 1
Props	16 x 18 1/2
Load	2 persons, 1/4 fuel, no water, min. gear
Climate	75 deg., 60% humid.; wind: calm; seas: calm

### **Big and Brawny Cat Has Soft Side Too**

By Capt. Rob Smith

The striking new Steel Blue color is outstanding on the dual hulls of the Glacier Bay 3080 Coastal Runner. Our test model had Glacier Bay's Power Rail system for carving tighter turns and a more comfortable ride, but hey, it's a catamaran and they have a great ride anyway! The 3080 brings along all the standard features of the versatile and popular 3070 and adds the all-weather cabin with aft canvas enclosure for year-round use. Dual density upholstery is comfortable and durable and the foam filled hulls add that extra sense of safety and security for a challenging long range cruise. The 3080 is designed with towing in mind and most dually trucks with proper permits and signage can take her to your next destination. A healthy set of standard equipment and impressive optional equipment mean you will have everything you want along the way.

#### At the Bow

Starting out front, we had a handy bow pulpit for working with the anchor and line. To make it even more effortless, ours was outfitted with a Spirit 1000 windlass system. Deep lockers insure you have room for lines and fenders keeping the deck clear. You are safe working forward of the cockpit as it is surrounded with high protective bow rails. At anchor you can relax on the cushion up front and soak up some warm sunshine. The standard hardtop has reinforced pads for adding electronics and antennas. Twin hatches in the cabin roof and the hardtop bring in lots of natural sunlight and fresh air.

### In the Cockpit

Stepping back into the cockpit, the all-weather cab has a canvas enclosure to seal up the cab in foul or cold weather. When the days are sweet, it easily removes and stows to let the sun shine in and the fresh breeze blow. In the aft cockpit, you have lots of room to rumble with the fish. The gunwale tops are wide and sturdy with rod holders and hawseholes to cleanly bring lines to cleats mounted on the gunwales. Rod racks and hose bibs are also mounted on the gunwales. Thigh bolsters are standard and toekick room at the gunwales is excellent due to the wide gunwale design. Dual fish lockers are in the sole on either side. On the port side the aft locker is for access to mechanicals. The starboard locker has a "V" shaped bottom to force the ice down onto the fish as it melts. This locker runs from just aft of the galley to the stern.

In the aft cockpit of our test boat were optional jump seats. In the top of the raised fiberglass station to port was a small cleaning station with spray wand and sink. The starboard side has a storage box with false bottom that covers the batteries. The battery management system is behind a cover in the step-over transom access. The standard swim platform makes it a simple affair to do some diving, spear fishing or just swim off the stern. A concealed four-step swim ladder and stainless railings make it easy for most anyone to get back on board without help.

### In the Galley

The galley is over on the starboard side aft of the helm seat. In fact, the helm seat tips forward and is part cooktop cover. The Norcold refrigerator is just across under the dinette and is in easy reach of the cook. The cook station has a stack of drawers aft for utensils or tackle, Corian countertop prep station and sink, microwave and plenty of storage. The U-shaped dinette will seat the gang for a gourmet dinner or be a relaxing space to enjoy the ride. Under the dinette on the aft end is a large locker to store all the filler

cushions as well as a fresh water hose. A neat option converts the galley into another bench when needed.

#### At the Helm

With its beige colors, the helm dash area is easy on the eyes and reduces windshield glare. The space at the helm leaves plenty of room to dress it out with your favorite electronics, including space for dual flat displays behind the wheel. The footrest can be adjusted higher or lower depending on your height when seated, and the helm seat is on a slide and swivel. The high-grade switches and breakers are recessed—and they match the breaker panel inside the cabin. The side pockets next to the helm have room to stow cruising guides as well as another 12-volt outlet for portable gear or a cell phone. Overhead in the hardtop are both red night running lights as well as white lights when at anchor. Twin hatches allow air and light into the cockpit. Canvas overhead lockers will be a great place to keep life jackets handy. Another interesting option I noticed were dual window defrosters, indicating it is ready for cold weather work.

#### In the Cabin

The three steps into the cabin are a bit steep, but the cabin is spacious. The cabin sole had teak-and-holly accents, and the cabinetry inside looked top grade. The circuit panel is just inside so it is easy to reach from the cockpit. Dropping it down, you can see how well they wired this rig with oversized wiring, tinned wires and very well labeled and protected by clear Plexiglas to prevent accidental exposure. The queen sized berth is quite comfortable and has a rumble bed option. Aft of the port side is a separate door access to the head with shower and marine toilet and vanity.

### **Specs and Performance**

The 3080 Coastal measures 32'1" length overall with a beam of 10'8". She weighs about 10,500 lbs. dry and draws about 29" with the engines trimmed up. She is rated for a maximum of twin 250-hp outboards and carries 240 gallons of fuel. I tested her on a bay just outside of Seattle, Wash., on a calm day with some strong tidal currents around the docks. She handled everything we gave her that day with ease. I found she is on plane in 4.2 seconds and up to 30 mph in 9.9 seconds. She reached a maximum of 41.6 mph at 6000 rpm and a cruise speed of 16.4 mph at 3000 rpm. At cruise, she will deliver about 369 miles on a full tank of fuel.

If you enjoy long range cruising in comfort and safety, the 3080 is a great choice. You have a full galley, a queen bed and you can still tow this boat across the county if your next choice is too far away to enjoy the cruise there.