



53 America's Cup Avenue Tel: 401-846-0300 e-mail: info@balticyachts.com
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NAME:	MOMENTUM	LOA:	47.74'	14.55 m
TYPE:	Sailboat - Cruiser/racer	LWL:	39.50'	12.04 m
BUILDER:	BALTIC YACHTS	BEAM:	14.40'	4.39 m
MODEL:	BALTIC 47	DRAFT:	8.04'	2.45 m
DESIGNER:	JUDEL/VROLIJK	I:	65.29'	19.90 m
RIG:	Sloop	J:	18.37'	5.60 m
YEAR:	1995	P:	57.41'	17.50 m
ENGINE:	YANMAR 4JH4 -TE diesel, 75 hp, (2009)	E:	20.01'	6.10 m
FUEL:	200 liters 53 gallons stainless steel	DISPL:	24,691 lb.	11,200 kg
WATER:	400 liters 106 gallons stainless steel	BALLAST:	10,141 lb.	4,600 kg
HULL MATERIAL:	Kevlar/Fiberglass/balsa sandwich			

ACCOMMODATIONS & LAYOUT:

Forepeak with sail storage; next aft is a head with shower; next aft to port is a guest cabin with a hanging locker and upper and lower berths; opposite to starboard is another guest cabin with a hanging locker and upper and lower berths; next aft to port is the main salon with an adjustable dining table and U-shaped settee, storage behind settee backrests with bookshelves and storage above; opposite to starboard is a forward facing Nav station; next aft to starboard is a U-shaped galley with drying locker for dishes, deep stainless steel sinks and ample Corian-covered counter space; aft of galley is a guest cabin with upper and lower berths, hanging locker and storage space; opposite to port is the master cabin with a double berth, hanging lockers and storage space and ensuite head with shower; cockpit has a direct companionway into the main salon area. Leather upholstery in main salon and Nav. station and shades for side windows.

GALLEY:

- Double stainless steel sink with hot and cold pressure water
- Corian-covered counter top with deep fiddles
- Fresh and sea water foot pumps
- Stainless steel 3 burner gimbaled propane stove with oven
- Galley fan above
- Microwave oven
- Custom made stainless steel refrigerator and freezer compartments, cooling plates accumulating type. Sea Frost (2005)

ELECTRONICS AND NAVIGATION EQUIPMENT:

- B&G HYDRA 2000, 1 FFD repeater in nav station, 1 FFD in master cabin, 4 FFD in cockpit (2001) 20/20 Display (2005)
- SIMRAD CP32 Differential GPS in nav. station
- FURUNO 1724 Radar with Plotter in nav. Station
- FURUNO 1720 Color Radar/Plotter Cockpit (2006)
- FURUNO AIS Radar & Plotter (2009)
- AUTOHELM 7000 autopilot with linear drive type 2 L
- VHF Shipmate RS 8200 with one receiver at Nav. Station and one in cockpit (2009)
- SONY 14.1" LCD-display in nav station. Opens to face main salon in order to watch DVD movies (2001)
- DELL Latitude computer with docking-station
- NAVTEX receiver with printer (2001)
- SUUNTO D-165 steering compass mounted on steering pedestal
- Stereo CD/Tuner with cockpits speakers
- Stereo CD/Tuner in fwd SB cabin and Aft Port cabin

- Global Star Sat phone

ELECTRICAL SYSTEM:

- 220 V AC shore power with 75'/24 meter shore powercord 110 Volt outlets
- Main engine starting battery 12 V/DC 120Ah (2008)
- Generator starting battery 12 V/DC 120Ah (2008)
- Service batteries 24 V/DC (6) x AGM 200Ah/12V each for a total of 600Ah/24V (July-2010)
- 50 Amp alternator 12 V for starting batteries
- 70 Amp alternator 24 V for service batteries
- MASTERVOLT DC/AC inverter 1.5 kW, 24/110 Volt (July-2010)
- 110 V/AC charger for service batteries
- 12 volt outlets: chart table, after and center cockpit, and galley
- One electric fans

DECK AND HULL:

- Fiberglass and balsa sandwich construction, Kevlar/E-glass hybrid fibers and CK57 aircraft balsa laminated with isophlatic polyester resin
- White hull
- Teak decks vacuumed bagged in epoxy including cockpit coamings. Recaulced by Great Island Marine, Maine (2009)
- Dodger for main companionway
- Pulpit with opening
- Stainless steel swim ladder on transom
- Cockpit table
- Cockpit cushions

SAIL INVENTORY:

- | | | | | |
|--------------------|----------------------------------|---------|------|-------|
| • Mainsail | Full batten with Fredriksen cars | Vectran | 2006 | DOYLE |
| • Mainsail | Full batten with Fredriksen cars | Spectra | 1995 | DOYLE |
| • Genoa #1 150% | Roller furling "Quicksilver" | Vectran | 2005 | DOYLE |
| • Cutter staysail | | Spectra | 2000 | NORTH |
| • Cutter stormsail | | Spectra | 1995 | DOYLE |
| • Gennaker 1.5 oz | With APC sock | Nylon | 1995 | DOYLE |
| • Spinnaker .9 oz | Full radial with APC sock | Nylon | 1995 | DOYLE |
| • Storm TrySail | | | | |
| • Storm Jib | | | | |

RIG:

- Aluminum 3-spreader mast racing/cruising type. Painted white
- NAVTEC discontinuous rod rigging
- NAVTEC hydraulics for backstay, boomvang, and outhaul/flattening reef
- RECKMANN R3 roller furling headstay
- Cutter rig
- Mast track for FREDRIKSEN Batten Car System, Series 200
- Lazy jacks for main sail
- Windex
- Aluminum spinnaker pole
- Reaching strut

