

Boom Furler Data Sheets

Schaefer Marine Boom Furler Data Sheet 2018 – Gamma

Price: \$18,895.00 US**

Model: Gamma

Material: 6063-T5 Aluminum

Size: 9.65" (245mm) x 12.31" (312.8mm)

Max "E" Dimension: 20' (foot length) (6.1m)

Max "P" Dimension: 53' (luff length) approximately

Features:

- All CNC machined 6061-T6 Aluminum inboard, outboard boom end fittings with double race Torlon ball bearings
- Full length articulating "sail receptacle mast track" with extruded 6061-T6 Aluminum mast slides designed to fit ship's mast track, allows "all points reefing"
- One * 5" Stainless Steel articulating mainsheet bail, standard
- Semi-flush 1- $\frac{1}{4}$ " boom mainsheet track accepts special vang lug and mainsheet bails, aft loading
- 316 Stainless Steel sail track feeder
- 316 Stainless Steel boom scoop
- 316 Stainless Steel "sail receptacle mast track" head fitting, aluminum "UC" sheaves, Nomex bushing, #107 Delrin ball – bearings, accepts $\frac{1}{2}$ " halyard
- Universal 3-point hinged gooseneck fitting, 6061-T6 Aluminum, extruded and machined
- Internal Boom Claw
- Gooseneck mast back-up plates

Sail Specifications:

-5 or 6 each full batten mainsail design. Battens supplied by sailmaker.

-#7 Teflon luff tape, 3/8" foot rope required. Sailmaker supplied.

-Requires Blue Streak, RBS, full length, 40% tapered battens. Schaefer designed, supplied, and manufactured batten luff end

-fittings to reduce friction and support batten ends

-Maximum roach 25% of E

-Schaefer supplied Stainless Steel tack fitting and headboard fitting

Included Solid Vang, Standard Length:

-Heavy duty fixed rigid vang, adjustable – 9" 6061-T6 Aluminum vang lug slide

-6061-T6 Aluminum hinged mast vang bracket and toggle-

-Mast back-up plates

***Optional:**

Mainsheet Bail, Part Number 90-30, \$87.50 each

Schaefer Snubber, Part Number 27-013, \$237.00

Note:

- Mainsail cover not included, general specifications in Sailmaker's Manual
- Packaging/crating charge \$500.00
- We reserve the right with notification to change these prices.
- **Note custom slides and custom length vang on a quote basis.**

****Price effective for deliveries from January 2, 2018 through December 31, 2018**

As we strive to continually upgrade the Schaefer product lines, all specifications are subject to change without notice.

Schaefer Marine Boom Furler Data Sheet 2018 – Beta

Price: \$13,021.00 US**
Model: Beta
Material: 6063-T5 Aluminum
Size: 8.40" (213mm) x 10.31" (262mm)
Max "E" Dimension: 16' (foot length)
Max "P" Dimension: 44' (luff length) approximately

Features:

- All CNC machined 6061-T6 Aluminum inboard, outboard boom end fittings with double race Torlon ball bearings
- Full length articulating "sail receptacle mast track" with extruded 6061-T6 Aluminum mast slides designed to fit ship's mast track, allows "all points reefing"
- One * 5" Stainless Steel articulating mainsheet bail, standard
- Semi-flush 1- $\frac{1}{4}$ " boom mainsheet track accepts special vang lug and mainsheet bails, aft loading
- 316 Stainless Steel sail track feeder
- 316 Stainless Steel boom scoop
- 316 Stainless Steel "sail receptacle mast track" head fitting, aluminum "UC" sheaves, Nomex bushing, #107 Delrin ball bearings accepts 7/16" halyard
- Universal 3-point hinged gooseneck fitting, 6061-T6 Aluminum, extruded and machined
- Internal Boom Claw
- Gooseneck mast back-up plates

Sail Specifications:

- 4 or 5 each full length batten, mainsail design. Battens supplied by sailmaker.
- #6 Teflon luff tape, 5/16 foot rope required. Sailmaker

supplied.

- Requires Blue Streak, RBS, full length, 40% tapered battens. Schaefer designed, supplied, and manufactured batten luff end
- fittings to reduce friction and support batten ends
- Maximum roach 25% of E
- Schaefer supplied Stainless Steel tack fitting and headboard fitting

Included Solid Vang Standard Length:

- Heavy duty fixed rigid vang, adjustable – 7" 6061-T6 Aluminum vang lug slide
- 6061-T6 Aluminum hinged mast vang bracket and toggle
- Mast back-up plates

****Optional:**

Mainsheet Bail, Part Number 90-30, \$87.50 each.

Schaefer Snubber, Part Number 27-013, \$237.00 each.

Notes:

- Mainsail cover not included , general specifications in Sailmaker's Manual
- Packaging/crating charge of \$450.00
- We reserve the right with notification to change these prices.
- Note custom slides and custom length vang on a quote basis

****Price effective for deliveries from January 2, 2018 through December 31, 2018.**

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