



Notes:

The concept of this Sea Hood for the KP44 sailing yacht is to utilize the existing hatch frame as a base for a removable cover to keep seawater from entering the cockpit and cabin around the hatch slides and openings. A gasket made of EPDM seals the aft end and keeps the water out. Because the hood overlaps the frame, there is no need for bedding. It is easy to remove for re-varnishing or servicing the hatch.

Construction Notes:

A bulwark of teak is fitted across the deck between the hatch slide supports. This needs to be water-tight and should be bonded to the deck using 5200 or 4200 adhesive/sealant. The Sea Hood itself is standard carpentry. The 1.5" $\frac{1}{4}$ -rounds were material I had in my shop so I used them. Cutting the angle to the splash guard should be done before assembly of the sides. Try cutting the sides first and fitting them before measuring for the top.

S/V BEATRIX - KELLY-PETERSON 44 #286 (1980)	TITLE Sea Hood - Cross-section and Starboard Side View	REV D	SCALE 1: 4	PAGE 1 OF 3	DATE 14/11/2015	DRAWN BY JEFF STANDER
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Construction and Installation: 08-09/2006

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S/V BEATRIX - KELLY-PETERSON 44
#286 (1980)

TITLE

Sea Hood - Finished Photo

REV

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SCALE

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