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604-873-0082

PLANS AND SCANTLINGS FOR THE

**"FREE LASSIE"**

10'6" (3.2m)

**ULTRALIGHT SKIN-ON-FRAME  
CANOE**

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MAKE  
LONGER  
BY 6"  
(15cm)

Make full size frames by folding along the center line. Locate frames 16" (40.5 cm) away from each other; #4 is center frame. ● Marks along #2 frame indicate where holes go for ties to hold stringers, keelson and gunwales. Add corresponding holes to other frames *after* frames are located on strongback and stringers are held to #2 frames.

SCANTLINGS: all 11'6" (3.6m) long, to be trimmed to fit

Gunwales (make 2)	3/8" x 1 1/2" (9mm x 37.5mm)
Inwales (make 2)	3/8" x 3/4" (9mm x 18mm)
Outwales (make 2)	3/8" x 3/4" (9mm x 18mm)
Keelson (make 1)	3/4" x 7/8" (18mm x 22mm)
Stringers (make 6)	1/2" x 1/2" (12.5mm x 12.5mm)
Ribs (make 12)	3/16" x 1 1/2" (4.5mm x 37.5mm)
Floors (make 7)	1/4" x 1 1/2" x 4' (6mm x 37.5mm x 122cm)

Stems & Breasthooks 1/2" (12.5mm) plywood

You must make the breasthooks to suit your boat.

**Note:** In order to build the boat, you need the video. If you don't already have it, you can order your video online from dreamcatcherboats.com, or by calling 604.873.0082.

HAVE FUN!  
RIDE YOUR DREAMS

STEM  
(x 2)

KEELSON

STRINGER

No. 3  
(x 2)

No. 1  
(x 2)

No. 2  
(x 2)

No. 4  
(x 2)

STRINGER

STRINGER

GUNWALE

INWALE

OUTWALE

BASE LINE



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