



Trapper 15-35

Length: 15'3 (4.6 m)

Max Beam: 35" (89 cm)

Est Hull Weight: 40-65 lbs. (18-30 k)

Recommended on board: 175-600 lbs (79-272 k)



Bill of Materials – Trapper 15-35

Note: This is the minimum material needed plus a 15% waste factor. Some builders will require more wood flour and resin than others.

<u>Plywood</u> : 4' x 8' [122 cm x 244 cm] sheets, 4mm	3 each
<u>Epoxy Resin</u> (and hardener):	2.25 gallons [8.5 Liters]
<u>Fiberglass Cloth</u> 6 ounce, 60" wide [200 g/m ² , 152cm]	11 yards (10 M)
<u>Wood Flour</u> :	2 quarts

Additional material will be required for gunwales, seating, etc.

Note: Amounts listed are minimum quantities. It may be more economical to purchase epoxy and fiberglass in slightly greater quantities. Check with your vendor for pricing details.

Light Weight Options

CAUTION: Building with this option will result in the hull not being as strong and will take more skill to *BUILD AND USE*. We only recommend this option to those who have intermediate paddling skills and know how ***not*** to push the limitations of a canoe.

Substitutions: Use 3mm plywood and 4-ounce fiberglass cloth.