



CLB'S TWO-PIECE TREKKING POLE

4.1 ounces for 46" length without a basket
 +/- 0.06 ounces per inch for other lengths

NOTES:

1. ALL POLES ARE EASTON 7075 ALUMINUM FROM PolesForYou.Com. THE TOP AND BOTTOM POLES ARE 0.490" OD x 0.026" WALL. THE CONNECTOR POLE IS 0.380" OD x 0.026" WALL. GLUE IS "GORILLA GLUE".

2. IF YOUR TREKKING POLE IS SHORTER THAN 50" AND YOU WANT TO USE IT WITH A TARPTENT RAINBOW, BRING EXTENSION POLES THAT WILL FIT BETWEEN THE TOP AND BOTTOM POLES.

POLE CONSTRUCTION SEQUENCE:

1. CUT THE POLES TO LENGTH. ADD OR SUBTRACT EQUAL AMOUNTS TO THE TOP AND BOTTOM POLE LENGTHS SHOWN.

2. DRILL THE HOLE AND TIE THE WRIST STRAP TO THE TOP POLE. PLACE THE PLUG ON THE TOP POLE TO PREVENT THE POLE FROM PUNCHING THROUGH THE GRIP. SLIDE THE GRIP OVER THE TOP POLE. THE TOP POLE IS COMPLETE.

2. GLUE THE CONNECTOR POLE INTO THE LEKI TIP. THE FIT SHOULD BE TIGHT WITHOUT GLUE. PLACE THE WASHER ON THE CONNECTOR POLE.

3. WRAP ~ 5" OF ELECTRICAL TAPE AROUND THE TOP OF THE CONNECTOR POLE. DRY FIT THE TAPED END OF THE CONNECTOR INSIDE THE BOTTOM POLE. REMOVE OR ADD TAPE AS REQUIRED. THE FUNCTION OF THE TAPE IS TO CONTAIN THE GLUE. PLACE GLUE ALL AROUND THE CONNECTOR POLE BETWEEN THE WASHER AND TAPE THEN SLIDE IT INTO THE BOTTOM POLE. USE ENOUGH GLUE TO ENSURE THE ANNULAR SPACE WILL BE COMPLETELY FILLED. NOTE THAT THE GLUE EXPANDS AS IT DRIES. MAKE SURE THEIR IS CONTACT BETWEEN THE BOTTOM POLE/WASHER AND THE WASHER/LEKI TIP. LET SIT OVERNIGHT.

4. PLACE JB WELD ON THE INSERT THAT EXTENDS FROM THE BOTTOM POLE INTO THE TOP POLE AND LET CURE OVERNIGHT. SAND, DRY FIT AND REPEAT UNTIL A TIGHT FRICTION FIT IS ACHIEVED. DO NOT SAND THE BOTTOM ~1/16" TO ENSURE THE TOP AND BOTTOM POLES WILL NOT HAVE METAL ON METAL CONTACT.

5. (OPTIONAL) PLACE THE SOFT SIDE OF ONE INCH WIDE VELCRO AROUND THE BOTTOM OF THE TOP POLE AND THE TOP OF THE BOTTOM POLE. USE THE HOOK SIDE OF TWO INCH WIDE VELCRO TO SECURE THE TOP AND BOTTOM POLES TOGETHER.