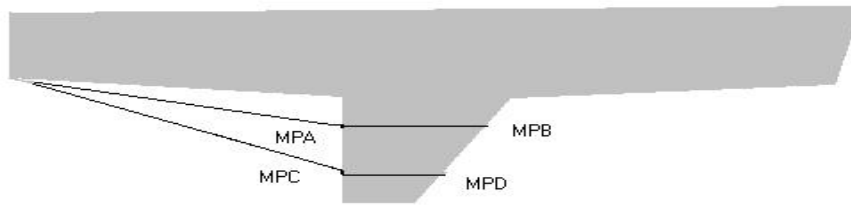


**Keel Measurement Procedures:**

1. Set Jig # 1 at back of keel along bottom edge of the hull. (Jig # 1 is smaller than Jig # 2) Make sure two points are flush with the hull and the single point is on the trailing edge of the keel. Mark the single intersection with a pencil. Measure down 19 inches from the mark and make a second mark.
2. Set Jig # 2 at front of keel along bottom edge of the hull. Make sure two points are flush with the hull and the single point is on the front edge of the keel. Mark the single intersection with a pencil. Measure down 23 ¾ inches from the mark and make a second mark.
3. Measure MPA to MPB using Jig Verify the measurement falls within the minimum and maximum for chord length. Measure MPC to MPD using Jig Verify the measurement falls within the minimum and maximum for chord length.
4. Measure transom to MPA and measure transom to MPC. Make sure to put tape measure at the intersection of the bottom of the hull and the stern.
5. Measure MPA to the bottom of the keel.



Transom to MPA _____	+	MPA to MPB _____	=	_____
2883 Min		955.7 Min		3871 Max
2908.3 Max		974.7 Max		

Transom to MPC _____	+	MPC to MPD _____	=	_____
3003 Min		590.6 Min		3633 Max
3029 Max		616 Max		

MPA to Bottom of Keel _____
720.7 Max