This is for boats with inboard engines only!!

Rudder or propeller, the lowest, how far does it hang below the centerline of the keel (V)
Rudder or propeller, the lowest, how far from the hull to lowest point at that point (W)
Propeller width
Outside of propeller to outside of propeller measured straight across to the widest point (X)
Center of prop shaft to center of prop shaft measured straight across (Y)
Transom to where the prop shaft goes into hull (Z)
At 3' forward from the transom, bottom of the prop shaft to bottom of hull (AA)
The following line is for boats with tunnels only
At 3' forward center of keel to the inside of the tunnel (AB)to outside of tunnel (AC)
Transom to the front/bottom edge of the strut (AD)
How far does the strut hang below the hull (AE)
If the boat is a wooden boat, the following measurements are necessary
What is the spacing from center of engine stringer to center of engine stringer
What is the widest our outside bunks can be and still be on the bottom of the hull
Is the boat a plywood hull or a lap strake hull
Does the boat have an additional keel that is lower than the boat's hull?
If so how far from the transom to the back of the keel how low below the hull is it