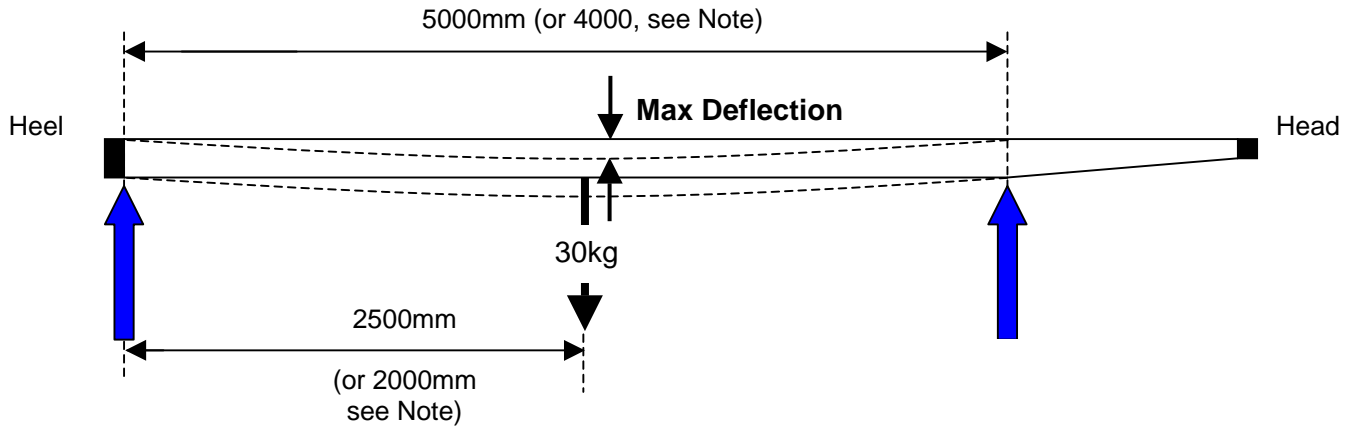


Dinghy Mast Bend Test



Max Deflection Fore/Aft	Test 1 (mm)	Average Fore/aft Deflection(mm)
	Test 2 (mm)	
	Test 3 (mm)	
Max Deflection Athwartships	Test 1 (mm)	Average Athwartships Deflection(mm)
	Test 2 (mm)	
	Test 3 (mm)	

Mast must be supported as shown in the untapered area only.

Ensure that when taking the fore & aft dimension, the fore & aft axis is vertical, and when taking the athwartships dimension, the athwartships axis is vertical.

Carry out the test three times in each direction, record the results and calculate the average deflection.

Note:

If the parallel part of the mast is less than 5000mm long, reduce the positions to 4000mm and 2000mm respectively.