Beaufort Scale - winds:

0 - calm
1 - light air
2 - light breeze
3 - gentle breeze
4 - moderate breeze
5 - fresh breeze
6 - strong breeze
7 - high wind
8 - gale
9 - strong gale
10 - whole gale
11 - storm
12 - hurricane

State of Sea:

(height of wave crest to trough)

0 - calm
less than 1 foot - smooth
1.5 - 3 ft - slight
3 to 5 ft - moderate
5 to 8 ft - rough
8 to 12 ft - very rough
12 to 20 ft - high
20 to 40 ft - very high
over 40 ft - precipitous
upper leg

tower leg

ground wire

doors

1" towing cable, galvanized
Belly same as top

Bottom half Iceland trawl