

# ULTRA Side Pocket Anchor Selection Table

| RECOMMENDED<br>ULTRA<br>SIDE POCKET<br>ANCHOR<br>WEIGHT<br>(USAS - USAC) | SAIL BOAT                                                                                      |                   |                        | POWER BOAT                                                                                                                                                                                         |                   |                       | MULTIHULL                                                                                                                                                                             |                   |             |
|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------|
|                                                                          | <br>MONO HULL |                   |                        |  <br>HIGH PROFILE LOW PROFILE |                   |                       |  <br>SAIL POWER |                   |             |
|                                                                          | Boat Weight                                                                                    |                   | Boat Length            | Boat Weight                                                                                                                                                                                        |                   | Boat Length           | Boat Weight                                                                                                                                                                           |                   | Boat Length |
|                                                                          | (kg) / (lbs)                                                                                   | (ton) (lbs)       | (m) (feet)             | (ton) (lbs)                                                                                                                                                                                        | (m) (feet)        | (m) (feet)            | (ton) (lbs)                                                                                                                                                                           | (m) (feet)        | (m) (feet)  |
| 21/46                                                                    | 3,8 - 8 380                                                                                    | 9 - 30            | 4,2 - 9 260            | 9,3 - 31                                                                                                                                                                                           | 10,2 - 33         | 2,7 - 5 950           | 7,8 - 26                                                                                                                                                                              | 8,2 - 27          |             |
| <b>27/60</b>                                                             | <b>6,3 - 13 890</b>                                                                            | <b>10,8 - 35</b>  | <b>6,9 - 15 210</b>    | <b>11,1 - 36</b>                                                                                                                                                                                   | <b>12,2 - 40</b>  | <b>4,5 - 9 920</b>    | <b>9,3 - 31</b>                                                                                                                                                                       | <b>9,8 - 32</b>   |             |
| 35/77                                                                    | 10,2 - 22 490                                                                                  | 12,6 - 41         | 11,2 - 24 690          | 13 - 43                                                                                                                                                                                            | 14,3 - 47         | 7,3 - 16 100          | 10,9 - 36                                                                                                                                                                             | 11,5 - 38         |             |
| <b>45/100</b>                                                            | <b>14,6 - 32 190</b>                                                                           | <b>14,3 - 47</b>  | <b>16 - 35 270</b>     | <b>14,7 - 48</b>                                                                                                                                                                                   | <b>16,2 - 53</b>  | <b>10,5 - 23 150</b>  | <b>12,4 - 41</b>                                                                                                                                                                      | <b>13 - 43</b>    |             |
| 60/132                                                                   | 21,5 - 47 400                                                                                  | 16 - 52           | 23,5 - 51 800          | 16,5 - 54                                                                                                                                                                                          | 18,2 - 60         | 15,6 - 34 400         | 13,8 - 45                                                                                                                                                                             | 14,6 - 48         |             |
| <b>80/176</b>                                                            | <b>30 - 66 140</b>                                                                             | <b>17,8 - 58</b>  | <b>32,9 - 72 530</b>   | <b>18,3 - 60</b>                                                                                                                                                                                   | <b>20,1 - 66</b>  | <b>21,6 - 47 620</b>  | <b>15,4 - 51</b>                                                                                                                                                                      | <b>16,2 - 53</b>  |             |
| 100/220                                                                  | 43 - 94 800                                                                                    | 20 - 66           | 47,1 - 103 830         | 20,6 - 68                                                                                                                                                                                          | 22,7 - 74         | 31 - 68 340           | 17,3 - 58                                                                                                                                                                             | 18,2 - 60         |             |
| <b>130/290</b>                                                           | <b>63 - 139 880</b>                                                                            | <b>22,3 - 73</b>  | <b>69 - 152 120</b>    | <b>23 - 75</b>                                                                                                                                                                                     | <b>25,3 - 83</b>  | <b>45,4 - 100 100</b> | <b>19,3 - 63</b>                                                                                                                                                                      | <b>20,3 - 67</b>  |             |
| 160/350                                                                  | 85 - 187 000                                                                                   | 24,5 - 80         | 93 - 205 000           | 25,2 - 83                                                                                                                                                                                          | 27,7 - 91         | 61 - 134 000          | 21,2 - 70                                                                                                                                                                             | 22,3 - 73         |             |
| <b>200/440</b>                                                           | <b>123 - 271 000</b>                                                                           | <b>27,4 - 90</b>  | <b>135 - 298 000</b>   | <b>28,2 - 93</b>                                                                                                                                                                                   | <b>31 - 102</b>   | <b>89 - 196 000</b>   | <b>23,7 - 78</b>                                                                                                                                                                      | <b>25 - 82</b>    |             |
| 250/550                                                                  | 174 - 384 000                                                                                  | 30,4 - 100        | 191 - 421 000          | 31,3 - 103                                                                                                                                                                                         | 34,4 - 113        | 125 - 276 000         | 26,3 - 86                                                                                                                                                                             | 27,7 - 91         |             |
| <b>300/660</b>                                                           | <b>262 - 578 000</b>                                                                           | <b>34,4 - 113</b> | <b>287 - 630 000</b>   | <b>35,4 - 116</b>                                                                                                                                                                                  | <b>39 - 128</b>   | <b>190 - 419 000</b>  | <b>29,8 - 98</b>                                                                                                                                                                      | <b>31,3 - 103</b> |             |
| 360/800                                                                  | 400 - 882 000                                                                                  | 39,2 - 129        | 438 - 966 000          | 40,4 - 133                                                                                                                                                                                         | 44,4 - 146        | 290 - 639 000         | 33,9 - 111                                                                                                                                                                            | 35,7 - 117        |             |
| <b>420/925</b>                                                           | <b>550 - 1 213 000</b>                                                                         | <b>44 - 144</b>   | <b>600 - 1 323 000</b> | <b>45,3 - 149</b>                                                                                                                                                                                  | <b>49,8 - 163</b> | <b>400 - 882 000</b>  | <b>38,1 - 125</b>                                                                                                                                                                     | <b>40 - 131</b>   |             |
| 500/1100                                                                 | 760 - 1 675 000                                                                                | 50 - 164          | 830 - 1 830 000        | 51,5 - 169                                                                                                                                                                                         | 56,7 - 186        | 550 - 1 213 000       | 43,3 - 142                                                                                                                                                                            | 45,5 - 150        |             |

## COMMENTS:

- When Selecting ULTRA Anchors in excess of 500Kg/1100lbs, please consult Lloyd's or a comparable certification society's guidelines. The listed values should be used for preliminary selection only.

- If used in a side pocket setup, the anchor must be "Balanced".

- If used in a bow setup, the anchor should be "Unbalanced".

- This table applies to all Ultra Side Pocket Anchors, both Standard and Compact.

## WARRANTY:

- Properly selected ULTRA Side Pocket Anchors are covered by our lifetime warranty against issues arising from production or normal use.

## CAUTION:

- The ULTRA Side Pocket Anchor is designed to handle extreme heavy loads and caution is advised when handling.

- All materials have resistance limits. The use of high powered engines to free an anchor may deform it and/or cause damage to the vessel.

- It is recommended to use a trip line to recover an anchor stuck under an obstruction.

We reserve the right to make changes to dimensions and conditions.

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For the latest version, please visit [www.ultraproductswest.com](http://www.ultraproductswest.com)

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West