

# Delta™ Anchors

The Delta™ anchor leads the way in innovative anchor engineering. The high grade manganese steel used in the construction of the Delta™ anchor gives it maximum tensile strength. Its unique shank profile and ballasted tip make the Delta™ anchor self launching. The low centre of gravity and self-righting geometry ensure that Delta™ anchor will set immediately. Consistent and reliable in performance, the Delta™ anchor has Lloyd's Register Type Approval as High Holding Power anchor and

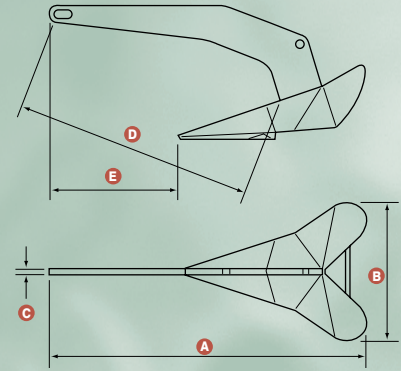
is specified as the primary anchor used by numerous National Lifeboat organisations. Also available in premium grade Duplex/High Tensile stainless steel.

All Delta™ anchors are "guaranteed for life against breakage". Lloyd's Test Certification is available for individual Delta™ anchors by arrangement.



|                      |
|----------------------|
| THRUSTERS            |
| ANCHORING SYSTEMS    |
| HATCHES & PORTLIGHTS |
| WINCHES              |
| HYDRAULICS           |
| HARDWARE             |
| STEERING SYSTEMS     |

## Delta™ Anchor Dimensions



## Delta™ Anchor Specifications

| Galvanised Part Number | Stainless Steel Number | Anchor Weight |     | Recommended Chain Size |      | A    |        | B   |        | C  |       | D   |        | E   |        |
|------------------------|------------------------|---------------|-----|------------------------|------|------|--------|-----|--------|----|-------|-----|--------|-----|--------|
|                        |                        | kg            | lb  | mm                     | in   | mm   | in     | mm  | in     | mm | in    | mm  | in     |     |        |
| 0057404                |                        | 4             | 9   | 6-7                    | 1/4  | 514  | 20 1/4 | 230 | 9      | 8  | 5 1/8 | 387 | 15 1/4 | 210 | 8 1/4  |
| 0057406                | 0057306                | 6             | 14  | 6-7                    | 1/4  | 593  | 23 3/8 | 265 | 10 3/8 | 10 | 3/8   | 450 | 17 5/8 | 243 | 9 1/2  |
| 0057410                | 0057310                | 10            | 22  | 8                      | 5/16 | 695  | 27 3/8 | 310 | 12 1/4 | 13 | 1/2   | 526 | 20 5/8 | 282 | 11 1/8 |
| 0057416                | 0057316                | 16            | 35  | 8                      | 5/16 | 812  | 32     | 362 | 14 1/4 | 13 | 1/2   | 614 | 24 1/8 | 328 | 13     |
| 0057420                | 0057320                | 20            | 44  | 10                     | 3/8  | 877  | 34 1/2 | 392 | 15 3/8 | 16 | 5/8   | 663 | 26 1/8 | 357 | 14     |
| 0057425                | 0057325                | 25            | 55  | 10                     | 3/8  | 945  | 37 1/4 | 415 | 16 3/8 | 16 | 5/8   | 713 | 28     | 387 | 15 1/4 |
| 0057440                | 0057340                | 40            | 88  | 10                     | 3/8  | 1103 | 43 1/2 | 489 | 19 1/4 | 20 | 3/4   | 833 | 32 3/4 | 437 | 17 1/4 |
| 0057450                | 0057350                | 50            | 110 | 12                     | 1/2  | 1175 | 46 1/4 | 523 | 20 1/2 | 20 | 3/4   | 890 | 35     | 479 | 18 3/8 |
| 0057463                | 0057363                | 63            | 140 | 12                     | 1/2  | 1270 | 50     | 567 | 20 3/8 | 22 | 7/8   | 963 | 38     | 508 | 20     |

## Delta™ Anchor Selection Guide

| Anchor Weight | Size   | Boat Length Overall |         |          |           |           |           |           |           |           |
|---------------|--------|---------------------|---------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
|               |        | 6                   | 9.2     | 12.2     | 15.2      | 18.3      | 21.3      | 24.4      | 27.4      |           |
| kg            | lb     | ft                  | 20      | 30       | 40        | 50        | 60        | 70        | 80        | 90        |
| Delta™        | 4 9    |                     | ●●●●●   |          |           |           |           |           |           |           |
| Delta™        | 6 14   |                     | ●●●●●●● |          |           |           |           |           |           |           |
| Delta™        | 10 22  |                     |         | ●●●●●●●● |           |           |           |           |           |           |
| Delta™        | 16 35  |                     |         |          | ●●●●●●●●● |           |           |           |           |           |
| Delta™        | 20 44  |                     |         |          |           | ●●●●●●●●● |           |           |           |           |
| Delta™        | 25 55  |                     |         |          |           |           | ●●●●●●●●● |           |           |           |
| Delta™        | 40 88  |                     |         |          |           |           |           | ●●●●●●●●● |           |           |
| Delta™        | 50 110 |                     |         |          |           |           |           |           | ●●●●●●●●● |           |
| Delta™        | 63 140 |                     |         |          |           |           |           |           |           | ●●●●●●●●● |

### Selecting Your Anchor

Use this chart to select the correct anchor size for your boat. Two factors need to be considered; the overall hull length and the boat's displacement – whether it is light, medium or heavy. Boats of medium & heavy displacement, at the upper limits of anchor performance, should select the next model up. The information given here is intended to be a guide only. If in doubt about the correct size of anchor for your boat, please send full details of your craft and the installation to your nearest Lewmar office.