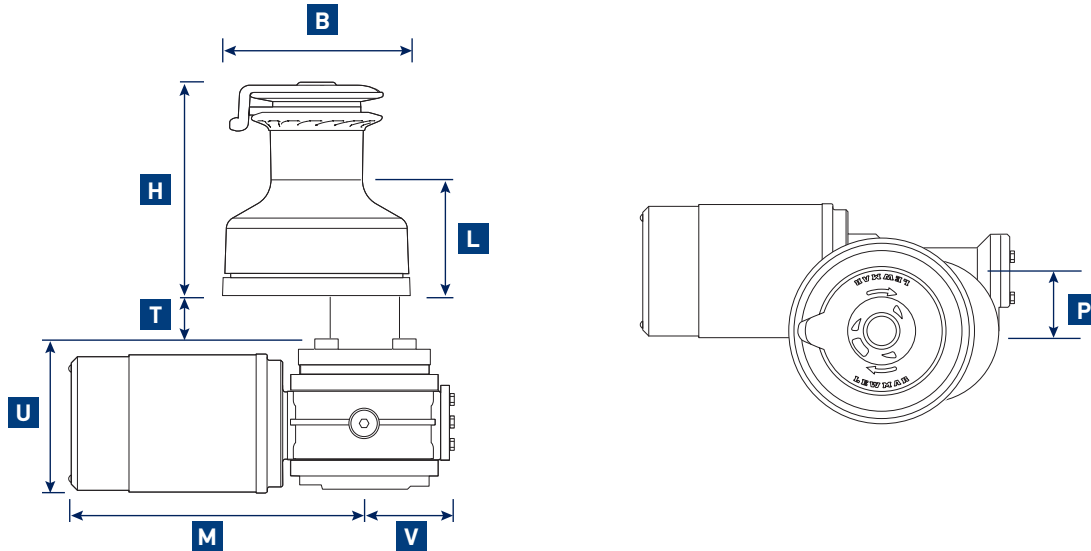


## Electric Winch Dimensions

When installing a winch, Lewmar recommends the winch be mounted on a level surface and that the rope enters the drum at an angle of 5° to 10° to the base axis of the winch. This angle can be achieved by using a base wedge when mounting the winch.



| WINCH SIZE | H<br>HEIGHT |          | L<br>LINE ENTRY |         | M   |         | P  |         | T    |         | U     |       | V    |         | B<br>BASE DIA |         |
|------------|-------------|----------|-----------------|---------|-----|---------|----|---------|------|---------|-------|-------|------|---------|---------------|---------|
|            | MM          | IN       | MM              | IN      | MM  | IN      | MM | IN      | MM   | IN      | MM    | IN    | MM   | IN      | MM            | IN      |
| 40EST      | 175         | 6 9/10   | 95              | 3 49/64 | 239 | 9 25/64 | 50 | 1 31/32 | 34.4 | 1 23/64 | 120.7 | 2 3/4 | 72.5 | 2 55/64 | 154           | 6 1/16  |
| 45EST      | 194         | 7 5/8    | 100             | 3 61/64 | 239 | 9 25/64 | 50 | 1 31/32 | 64.4 | 2 17/32 | 120.7 | 2 3/4 | 72.5 | 2 55/64 | 174           | 6 55/64 |
| 50EST      | 247         | 9 2/3    | 105             | 4 9/64  | 239 | 9 25/64 | 50 | 1 31/32 | 64.4 | 2 17/32 | 120.7 | 2 3/4 | 72.5 | 2 55/64 | 186           | 7 21/64 |
| 55EST      | 258         | 10 1/8   | 136             | 5 3/8   | 290 | 11 7/16 | 62 | 2 7/16  | 59.5 | 2 5/16  | 160   | 6 1/4 | 80   | 3 1/8   | 209           | 8 1/4   |
| 65EST      | 274         | 10 3/4   | 142             | 5 9/16  | 290 | 11 7/16 | 62 | 2 7/16  | 59.5 | 2 5/16  | 160   | 6 1/4 | 80   | 3 1/8   | 234           | 9 1/4   |
| 70EST      | 274         | 10 13/16 | 142             | 5 5/8   | 290 | 11 7/16 | 62 | 2 7/16  | 67.5 | 2 11/16 | 160   | 6 1/4 | 80   | 3 1/8   | 282           | 11 1/8  |
| 70/3EST    | 319         | 12 9/16  | 186             | 7 5/16  | 290 | 11 7/16 | 62 | 2 7/16  | 67.5 | 2 11/16 | 160   | 6 1/4 | 80   | 3 1/8   | 294           | 11 9/16 |
| 80EST      | 320         | 12 10/16 | 174             | 6 7/8   | 290 | 11 7/16 | 62 | 2 7/16  | 67.5 | 2 11/16 | 160   | 6 1/4 | 80   | 3 1/8   | 294           | 11 9/16 |
| 80/3EST    | 320         | 12 10/16 | 174             | 6 7/8   | 290 | 11 7/16 | 62 | 2 7/16  | 67.5 | 2 11/16 | 160   | 6 1/4 | 80   | 3 1/8   | 294           | 11 9/16 |
| 90EST      | 327         | 12 7/8   | 160             | 6 1/4   | 290 | 11 7/16 | 62 | 2 7/16  | -    | -       | -     | -     | -    | -       | 326           | 12 3/4  |

## Mounting Instructions

|         |   |
|---------|---|
| 40EST   | 5 X M6 (1/2 IN) C'SK HEAD SCREWS ON 121MM (4 3/4 IN) PCD    |
| 45EST   | 5 X M8 (5/16 IN) C'SK HEAD SCREWS ON 136MM (5 11/32 IN) PCD |
| 50EST   | 6 X M8 (5/16 IN) C'SK HEAD SCREWS ON 150MM (5 29/32 IN) PCD |
| 55EST   | 6 X M8 (5/16 IN) C'SK HEAD SCREWS ON 165MM (6 1/2 IN) PCD   |
| 65EST   | 5 X M10 (3/8 IN) C'SK HEAD SCREWS ON 184MM (7 1/4 IN) PCD   |
| 70EST   | 6 X M10 (3/8 IN) C'SK HEAD SCREWS ON 241MM (9 1/2 IN) PCD   |
| 70/3EST | 6 X M10 (3/8 IN) C'SK HEAD SCREWS ON 241MM (9 1/2 IN) PCD   |
| 80EST   | 6 X M10 (3/8 IN) C'SK HEAD SCREWS ON 241MM (9 1/2 IN) PCD   |
| 80/3EST | 6 X M10 (3/8 IN) C'SK HEAD SCREWS ON 241MM (9 1/2 IN) PCD   |
| 90/3EST | 8 X M10 (3/8 IN) C'SK HEAD SCREWS ON 270MM (10 5/8 IN) PCD  |

NOTE: NOT ALL HOLES ARE SYMMETRICAL ON ALL MODELS