

## Ocean Self-Tailing Winches

Lewmar's Ocean winch range is the most popular winch ever made. Its styling still attracts boat builders looking for a more classic look, or boat owners looking to upgrade or replace their existing winches.

- Easy Servicing – no tools required
- Bronze finish also available - contact your retailer
- Convertable to electric from size 40 upwards
- Available in Size 16 to Size 65



### Ocean Self-Tailing Winch Specifications

PART NO	MODEL	FINISH	GEAR RATIO		POWER RATIO		WLL		WEIGHT		DRUM DIA		BASE DIA		HEIGHT		ENTRY LINE		LINE SIZE	
			1st	2nd	1st	2nd	kg	lb	kg	lb	mm	in	mm	in	mm	in	mm	in	mm	in
49016000	16ST	Alloy Grey	2:1	-	15.8:1	-	570	1257	2.9	6.4	65.7	2 <sup>9</sup> / <sub>16</sub>	121	4 <sup>3</sup> / <sub>4</sub>	145.5	5 <sup>3</sup> / <sub>4</sub>	58	2 <sup>5</sup> / <sub>16</sub>	8-12	5/ <sub>16</sub> -1/2
49016001	16ST	Chrome Bronze	2:1	-	15.8:1	-	570	1257	3.9	8.6	65.7	2 <sup>9</sup> / <sub>16</sub>	121	4 <sup>3</sup> / <sub>4</sub>	145.5	5 <sup>3</sup> / <sub>4</sub>	58	2 <sup>5</sup> / <sub>16</sub>	8-12	5/ <sub>16</sub> -1/2
49030000	30ST	Alloy Grey	2:1	4.2:1	13.8:1	29.2:1	685	1510	4.2	9.2	74	2 <sup>15</sup> / <sub>16</sub>	138	5 <sup>7</sup> / <sub>16</sub>	160.5	6 <sup>5</sup> / <sub>16</sub>	69	2 <sup>11</sup> / <sub>16</sub>	8-12	5/ <sub>16</sub> -1/2
49030001	30ST	Chrome Bronze	2:1	4.2:1	13.8:1	29.2:1	685	1510	5.6	12.3	74	2 <sup>15</sup> / <sub>16</sub>	138	5 <sup>7</sup> / <sub>16</sub>	160.5	6 <sup>5</sup> / <sub>16</sub>	69	2 <sup>11</sup> / <sub>16</sub>	8-12	5/ <sub>16</sub> -1/2
49040055	40ST	Alloy Grey	1.9:1	5.8:1	13.2:1	40.2:1	795	1753	4.9	10.7	74	2 <sup>15</sup> / <sub>16</sub>	148	5 <sup>13</sup> / <sub>16</sub>	173	6 <sup>13</sup> / <sub>16</sub>	79	3 <sup>1</sup> / <sub>8</sub>	8-12	5/ <sub>16</sub> -1/2
49040056	40ST	Chrome Bronze	1.9:1	5.8:1	13.2:1	40.2:1	795	1753	6.5	14.3	74	2 <sup>15</sup> / <sub>16</sub>	148	5 <sup>13</sup> / <sub>16</sub>	173	6 <sup>13</sup> / <sub>16</sub>	79	3 <sup>1</sup> / <sub>8</sub>	8-12	5/ <sub>16</sub> -1/2
49046055	46ST	Alloy Grey	2.4:1	7.6:1	13.9:1	44.8:1	1200	2646	7.2	15.8	87	3 <sup>7</sup> / <sub>16</sub>	168	6 <sup>5</sup> / <sub>8</sub>	192	7 <sup>9</sup> / <sub>16</sub>	84	3 <sup>5</sup> / <sub>16</sub>	8-14	5/ <sub>16</sub> -9/ <sub>16</sub>
49046056	46ST	Chrome Bronze	2.4:1	7.6:1	13.9:1	44.8:1	1200	2646	9.7	21.3	87	3 <sup>7</sup> / <sub>16</sub>	168	6 <sup>5</sup> / <sub>8</sub>	192	7 <sup>9</sup> / <sub>16</sub>	84	3 <sup>5</sup> / <sub>16</sub>	8-14	5/ <sub>16</sub> -9/ <sub>16</sub>
49048055	48ST	Alloy Grey	2.6:1	9:1	13.9:1	48.6:1	1250	2756	8.8	19.4	93	3 <sup>5</sup> / <sub>8</sub>	181	7 <sup>1</sup> / <sub>8</sub>	208	8 <sup>3</sup> / <sub>16</sub>	86	3 <sup>3</sup> / <sub>8</sub>	8-14	5/ <sub>16</sub> -9/ <sub>16</sub>
49048056	48ST	Chrome Bronze	2.6:1	9:1	13.9:1	48.6:1	1250	2756	12.1	26.7	93	3 <sup>5</sup> / <sub>8</sub>	181	7 <sup>1</sup> / <sub>8</sub>	208	8 <sup>3</sup> / <sub>16</sub>	86	3 <sup>3</sup> / <sub>8</sub>	8-14	5/ <sub>16</sub> -9/ <sub>16</sub>
49050000	50ST	Alloy Grey	2.8:1	10.5:1	13.8:1	50.6:1	1250	2756	11.3	24.9	105	4 <sup>1</sup> / <sub>8</sub>	200	7 <sup>7</sup> / <sub>8</sub>	238	9 <sup>3</sup> / <sub>8</sub>	106	4 <sup>3</sup> / <sub>16</sub>	8-16	5/ <sub>16</sub> -5/ <sub>8</sub>
49050001	50ST	Chrome Bronze	2.8:1	10.5:1	13.8:1	50.6:1	1250	2756	16.3	35.9	105	4 <sup>1</sup> / <sub>8</sub>	200	7 <sup>7</sup> / <sub>8</sub>	238	9 <sup>3</sup> / <sub>8</sub>	106	4 <sup>3</sup> / <sub>16</sub>	8-16	5/ <sub>16</sub> -5/ <sub>8</sub>
49054000	54ST	Alloy Grey	2.8:1	11.2:1	13.8:1	54:1	1480	3263	12.0	26.4	105	4 <sup>1</sup> / <sub>8</sub>	205	8 <sup>1</sup> / <sub>16</sub>	250	9 <sup>7</sup> / <sub>8</sub>	115	4 <sup>1</sup> / <sub>2</sub>	8-16	5/ <sub>16</sub> -5/ <sub>8</sub>
49054001	54ST	Chrome Bronze	2.8:1	11.2:1	13.8:1	54:1	1480	3263	17.0	37.5	105	4 <sup>1</sup> / <sub>8</sub>	205	8 <sup>1</sup> / <sub>16</sub>	250	9 <sup>7</sup> / <sub>8</sub>	115	4 <sup>1</sup> / <sub>2</sub>	8-16	5/ <sub>16</sub> -5/ <sub>8</sub>
49058000	58ST	Alloy Grey	3.1:1	13.5:1	13.5:1	58.1:1	1600	3524	14.3	31.5	118	4 <sup>5</sup> / <sub>8</sub>	228	9	266	10 <sup>1</sup> / <sub>2</sub>	118.5	4 <sup>11</sup> / <sub>16</sub>	8-18	5/ <sub>16</sub> -1 <sup>1</sup> / <sub>16</sub>
49058001	58ST	Chrome Bronze	3.1:1	13.5:1	13.5:1	58.1:1	1600	3524	20.8	45.8	118	4 <sup>5</sup> / <sub>8</sub>	228	9	266	10 <sup>1</sup> / <sub>2</sub>	118.5	4 <sup>11</sup> / <sub>16</sub>	8-18	5/ <sub>16</sub> -1 <sup>1</sup> / <sub>16</sub>
49065000	65ST	Alloy Grey	3.1:1	15.3:1	13.4:1	66:1	1700	3748	16.6	36.5	118	4 <sup>5</sup> / <sub>8</sub>	231	9 <sup>1</sup> / <sub>8</sub>	271	10 <sup>11</sup> / <sub>16</sub>	121.5	4 <sup>13</sup> / <sub>16</sub>	8-18	5/ <sub>16</sub> -1 <sup>1</sup> / <sub>16</sub>
49065001	65ST	Chrome Bronze	3.1:1	15.3:1	13.4:1	66:1	1700	3748	23.8	52.4	118	4 <sup>5</sup> / <sub>8</sub>	231	9 <sup>1</sup> / <sub>8</sub>	271	10 <sup>11</sup> / <sub>16</sub>	121.5	4 <sup>13</sup> / <sub>16</sub>	8-18	5/ <sub>16</sub> -1 <sup>1</sup> / <sub>16</sub>

Larger models available - see Custom winch section p. 104

### Mounting Instructions

<b>Ocean 16ST</b>	5 x M6 (1/4 in) c'sk head screws on 94mm (3 <sup>11</sup> / <sub>16</sub> in) PCD
<b>Ocean 30ST</b>	5 x M6 (1/4 in) c'sk head screws on 113mm (4 <sup>15</sup> / <sub>32</sub> in) PCD
<b>Ocean 40ST</b>	5 x M6 (1/4 in) c'sk head screws on 121mm (4 <sup>7</sup> / <sub>4</sub> in) PCD
<b>Ocean 46ST</b>	5 x M8 (5/16 in) c'sk head screws on 136mm (5 <sup>11</sup> / <sub>32</sub> in) PCD

<b>Ocean 48ST</b>	5 x M8 (5/16 in) c'sk head screws on 150mm (5 <sup>29</sup> / <sub>32</sub> in) PCD
<b>Ocean 50-54ST</b>	6 x M8 (5/16 in) c'sk head screws on 165mm (6 <sup>1</sup> / <sub>2</sub> in) PCD
<b>Ocean 58-65ST</b>	5 x M10 (3/8 in) c'sk head screws on 184mm (7 <sup>1</sup> / <sub>4</sub> in) PCD