

## EVO® Winches

Lewmar fuses its legendary quality with state of the art technology to offer the most advanced winch range ever – the EVO®. We've taken Lewmar's Ocean Winch, the most popular winch ever made, and improved it further. The EVO® winch is a development that contains years of knowledge and understanding of what boat builders and sailors want. No compromises have been made in terms of quality or integrity of design.

### Simple Servicing

No tools are required to service a Lewmar EVO® winch. Simply unscrew the top cap with your fingers to remove the drum and provide access to the proven gear train.

### Multiple Styles and Finishes

EVO® winches are available in black or grey alloy and chrome bronze for the cruising sailor. Manual winches feature single speed or two speed, while Size 40 to Size 80 are available with electric or Hydraulic operation.

### Wave Spring Jaw and Feeder Arm

The integrated investment cast stainless steel feeder arm completely covers the top of the winch, preventing a rope trap above the Wavespring jaws. The feeder arm position can be adjusted to smoothly feed the rope out of the jaws and into the cockpit.

### Engineering Excellence

For Lewmar customers, there is no such thing as "just a winch". That's because inside every winch you will find materials developed over many years, designed using the latest techniques, and machined using CNC equipment. When we machine the winches we are looking for the maximum in efficiency, durability, and strength to weight ratio.

### Electric Winches

Whatever sailing you do, short handed or long distance cruising, the decision to install electric winches or upgrade your existing winches with one of our conversion kits is simple.

### 7-Year Warranty

We are so confident about the quality of the EVO® winch range that we are backing it up with a 7-year warranty.



## EVO® Race Winches

The new EVO® Race winches combine EVO® architecture with all-new top components to offer a sleeker and racier look.

- "No tools" servicing
- Cast aluminium feeder arm
- Black anodised drum
- Carbon fibre top inlay feature
- Silver trim band and white decals



### EVO® Race Self-Tailing Winch Specifications

PART NO	SIZE	GEAR RATIO		POWER RATIO		WLL		WEIGHT		D DRUM DIA		B BASE DIA		H HEIGHT		L LINE ENTRY		LINE SIZE	
		1st	2nd	1st	2nd	kg	lb	kg	lb	mm	in	mm	in	mm	in	mm	in	mm	in
49730055	30ST	2:1	4.2:1	13.8:1	29.2:1	685	1510	4	8.8	74	2 <sup>15</sup> / <sub>16</sub>	138	5 <sup>7</sup> / <sub>16</sub>	145.85	5 <sup>3</sup> / <sub>4</sub>	69	2 <sup>11</sup> / <sub>16</sub>	8-12	5/ <sub>16</sub> -1/2
49740055	40ST	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>	158.5	6 <sup>1</sup> / <sub>4</sub>	79	3 <sup>1</sup> / <sub>8</sub>	8-12	5/ <sub>16</sub> -1/2
49745055	45ST	2.4:1	7.6:1	13.9:1	44.8:1	1200	2646	7.1	15.6	87	3 <sup>7</sup> / <sub>16</sub>	168	6 <sup>5</sup> / <sub>8</sub>	177.7	7	84	3 <sup>3</sup> / <sub>16</sub>	8-14	5/ <sub>16</sub> -9/ <sub>16</sub>
49750055	50ST	2.6:1	9:1	13.9:1	48.6:1	1250	2756	9	19.8	93	3 <sup>5</sup> / <sub>8</sub>	181	7 <sup>1</sup> / <sub>8</sub>	197	7 <sup>3</sup> / <sub>4</sub>	90	3 <sup>1</sup> / <sub>2</sub>	8-14	5/ <sub>16</sub> -9/ <sub>16</sub>
49755055	55ST	2.8:1	11.2:1	13.8:1	54:1	1480	3263	12.2	26.9	105	4 <sup>1</sup> / <sub>8</sub>	205	8 <sup>1</sup> / <sub>16</sub>	233	9 <sup>11</sup> / <sub>32</sub>	115	4 <sup>1</sup> / <sub>2</sub>	8-16	5/ <sub>16</sub> -5/ <sub>8</sub>