

Appendix 1

1.1 Chain per Revolution for Chain Only Windlasses

Enter the chain per revolution for the windlass.

If your windlass is not listed below, refer to the Operation Manual for instructions to calculate the chain per revolution.

LEWMAR CHAIN ONLY WINDLASSES

Chainwheel	Chain Size	Chain per Revolution
603	1/4" 7 mm	205mm (8.07 inches)
604	5/16" 8 mm	290mm (11.42 inches)
001	5/16" 8mm	330mm (12.99 inches)
002	5/16" 8mm	310mm (12.20 inches)
002	3/8" 9.5mm	10 mm 330mm (12.99 inches)
003	3/8" 9.5mm	10 mm 295mm (11.61 inches)

1.2 Pre-set Windlass Profile List for Rope & Chain Windlasses

Find the windlass model.

Check the chainwheel reference.

Check the chain size.

Check the rope size.

Select the AutoAnchor reference number.

If your windlass is not on the list, you need to calculate the length of chain and rope that is released during one complete revolution of the chainwheel. See Operation Manual for instructions.

LEWMAR ROPE & CHAIN WINDLASSES

Windlass	Motor	Volts	Chainwheel Reference	Chain Size	Rope Size 3 Strand	AutoAnchor Reference
Lewmar Sprint 600	250W	12	603	1/4" 7mm	1/2" 12mm	128
Lewmar Sprint 1000	400W	12	604	5/16" 8mm	9/16" 14mm	129
Lewmar V2	700W	12	001	5/16" 8 mm	9/16" 14mm	123
Lewmar V2	700W	12	001	5/16" 8mm	5/8" 16mm	122
Lewmar V2	700W	12	002	3/8" 9.5mm 10mm	9/16" 14mm	119
Lewmar V2	700W	12	002	3/8" 9.5mm 10mm	5/8" 16mm	118
Lewmar V2	700W	12	002	5/16" 8mm	9/16" 14mm	114
Lewmar V2	700W	12	002	5/16" 8mm	5/8" 16mm	113
Lewmar V2	1000W	12	003	3/8" 9.5mm 10mm	5/8" 16mm	120
Lewmar V3	1000W	12	002	5/16" 8mm	5/8" 16mm	116
Lewmar V3	1000W	12	001	5/16" 8 mm	5/8" 16 mm	126
Lewmar V3	1000W	12	001	5/16" 8 mm	9/16" 14mm	127
Lewmar V3	1000W	12	002	3/8" 9.5mm 10mm	9/16" 14mm	124
Lewmar V3	1000W	12	002	5/16" 8 mm	9/16" 14mm	117
Lewmar V700	320W	12	765	1/4" 7mm	1/2" 12mm	130
Lewmar V700	320W	12	670	1/4" 6mm	1/2" 12mm	130
Lewmar Pro-Series 700	500W	12	762	1/4" 7mm	5/8" 16mm	131