

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	Lewmar Marine Limited				
Address	Southmoor Lane, Havant, Hampshire, PO9 1JJ, United Kingdom				
Place of Production	Lewmar Ltd Southmoor Lane, Havant, Hampshire, PO9 1JJ, United Kingdom				
Type	Anchor Windlass				
Description	Anchor Windlass				
Trade Name	V6, V8, V9, V10 & V12				
Application	Hoisting and lowering anchors on small craft.				
Specified Standard	Lloyd's Register's Rules and Regulations for the Classification of Special Service Craft.				
Ratings	<table><tr><td>V6: Max. pull (kg): 1818 Max. nominal pull (kg): 450 Chain size (mm): 10 to 14</td><td>V9: Max. pull (kg): 3182 Max. nominal pull (kg): 1220 Chain size (mm): ≤18</td></tr><tr><td>V8: Max. pull (kg): 2727 Max. nominal pull (kg): 670 Chain size (mm): 11 to 16</td><td>V10 & 12: Max. pull (kg): 5000 Max. nominal pull (kg): 1250 Chain size (mm): 16 to 22</td></tr></table>	V6: Max. pull (kg): 1818 Max. nominal pull (kg): 450 Chain size (mm): 10 to 14	V9: Max. pull (kg): 3182 Max. nominal pull (kg): 1220 Chain size (mm): ≤18	V8: Max. pull (kg): 2727 Max. nominal pull (kg): 670 Chain size (mm): 11 to 16	V10 & 12: Max. pull (kg): 5000 Max. nominal pull (kg): 1250 Chain size (mm): 16 to 22
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A member of the Lloyd's Register group

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Other Conditions

1. This approval relates to the anchor windlass only. Attachment to the deck structure is to be in accordance with the appropriate Rules.
2. The chain stopper is to be in use when the vessel is riding at anchor.
3. The brake rating has been assessed to permit controlled lowering of the anchor only.

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document No. LR2002317TA-01 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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