

# STOCK WINCHES: LEM21

	<b>Electric lift winch</b>
Number	1 unit
Type	LM-EW 450 - <b>LEM021</b>
Series no.	07228 (2006/E995/04)
Mounting year	2006-06
Load lift	450 kg in the 3 <sup>rd</sup> layer
Hauling speed	6 mtr/min in the 1 <sup>st</sup> layer
Wire storage	Ca. 12 mtr. Ø6 mm. + 3 extra windings in 3 layers
Drum	Diameter = 121 mm; Length = 60 mm, not grooved, with 2 wire rope connections on both sides of the drum
electro-motor	DMA2B 80G4 - 1.1 kW S2 – 400Volt - 50Hz Isolation class : F Protection : IP 54 Executed with :- electromagnetic brake;K4
Transmission	Worm gear Disc-brake (fail-safe), on the back of the motor, (spring applied/ electromagnetic released)
Extra's	Brake tension: 400 Volt AC Spool tension: 205 Volt DC Brake moment: *** Nm
Quantity	1 unit
Preservation	Blast cleaned and coated



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[TAB01](#)

[TAB02](#)

[FOTOOS'](#)

## ACCESSORIES:

- A 1 stuks **Stainless Steel wire rope**  
Length : 20 meter  
Diameter : Ø6 mm  
Construction : 6x36WS + IWRC  
Including : thimble on one end, and the other end taped
- B 2 stuks **Vertical leidbok (katrol) 1 ton**  
Outer diameter : Ø80 mm.  
Inner diameter : Ø100 mm.  
Wire diameter : Ø6 mm.  
Groove radius : r= 3.5 mm  
Load on connection : WLL = 1 ton  
Test-load : n.a.  
Connection : base plate  
bearing : bronze bush  
Material sheave : nylatron PA 6G  
Material others : St 52.3N (S355J2G3)  
Certificate : mill test certificate  
Finish : blue paint

