



## Hydraulic tug winch

<b>Type</b>	: LM-HPBK 10000/50000 - 06236
<b>Capacity</b>	: 10,000 kg in the 1st layer
<b>Holding force</b>	: 50,000 kg in the 1st layer on the band brake
<b>Hauling speed</b>	: 0-10 mtr/min. in the 1st layer, loaded 0-40 mtr/min. in the 1st layer, unloaded
<b>Drum</b>	: Diameter = Ø508 mm. x length = 675 mm., equipped with intermediate flange
<b>Wire storage</b>	: 1x 350 mtr. - Ø28 mm in 10 layers 1x 90 mtr. - Ø28 mm in 9 layers
<b>Transmission</b>	: Planetary gear unit :
<b>Motor</b>	: Hydro-motor : VOAC V12-060 $\Delta p = 200$ bar $Q = 65$ litre/minute
<b>Brake</b>	: -Laminated brake with brake valve, between the motor and the gear unit -Spring applied, hydraulic released, brake-lining clothed spindle band-brake.
<b>Equipped with</b>	: -Warping head, fixed mounted on the main axle (diameter = Ø450 mm in the neck x height = 375mm) -Main shaft : CrMo, with GL-certificate