## WINCH DP65TR 30T



20 m/m thick support plate made of E 36 metal, welded and notched into the main beam of the arm, special high resistance fastenings,

Omnidirectional crane head with cable roller guide and winch boom head, pulley wheel diameter 308 m/m with bronze bearing, pulley block eye.

Cable guide plate across the beam.

Securing spring on the rear part of the arm.

Assembly of the pneumatic supply to operate the disengaging mechanism by taking over the air supply of the power take-off mechanism, pressure limiter (limits pressure to 7.5 bars), 2 solenoid valves for the engaging and disengaging functions.

On-off switch on the instrument panel.

Additional control function via proportional radio control (option).

Mounting of the electric cable bundle to control the 2 speeds, in parallel to the electric supply of the power take-off which operates the two electro-hydraulic hydraulic flow divider spools (option).

30TON DP65TR MAIN WINCH	
High performance planetary gear winch, bolted onto the arm of the equipment	
Inner layer traction capacity	30 Tons
Outer layer traction capacity	19 Tons
Operating speeds :	2
Electro-hydraulic flow divider	
Inner layer, low speed	8 m/min
Outer layer, low speed	15 m/min
Inner layer, high speed	32 m/min
Outer layer, high speed	50 m/min
Maximum motor torque	62 m/kg
Hydraulic brake capacity	19 Tons
Drum disengaging mechanism	Pneumatic
Special cable drum barrel	Grooved
No-tangle cable roller guide above and below the cable drum, equipped with 4 springs which operate simultaneously	2
Galvanized steel cable (crossed left)	8x26 steel core
One end with thimble eye hook and sleeve (WLT 12T5, breaking 50T)	
One tapered and soldered end	
Cable diameter	26 mm
Cable length	50 m
Painted end-of-cable signal	Red
minimum breaking load	58 500 kg