



DRAGON WINCH series MAVERICK



DWM 13000 HD

Dedicated for: off-road vehicles,

tow trucks/ industrial vehicles

Voltage: 12 V or 24 V

Motor: 6,8 hp

Pulling rate: 13000 lb / 5897 kg

Gear: 3 stage planetary

Reduction: 265:1

Brake: dynamic

Length of the wire rope: 20 m

Length of the synthetic rope: 20 m

Overall size (LxWxH): 537 mm x 166 mm x 228 mm

Weight: 39 kg

Screws: 4

Spacing of mounting screws: 254 mm x 114 mm

THE SET INCLUDES:

- wire rope or synthetic rope
- rope hook
- control box
- roller guides
- or aluminum fairlead
- remote control
- and wireless remote control
- mounting screws

Rope winding speed and power consumption (the first rope layer on the drum)

rope load	kg	1814	3629	5897	
rope speed	m/min	5,9	4,4	2,8	0,8
power consumption 12 V	amp	58	158	314	448
power consumption 24 V	amp	35	89	178	245

Pulling force depending on rope layer

rope layer		1	2	3	4	5
rope pull	kg	5897	4658	4009	3463	2889
rope length on the drum	m	4,9	11,0	17,8	26,0	30,0