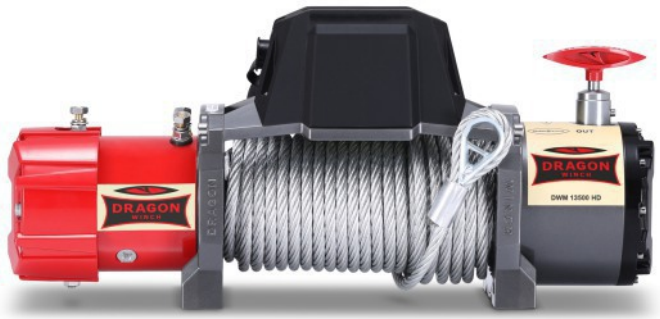
DRAGON WINCH
series MAVERICK



DWM 13500 HD

Dedicated for: off-road vehicles,
tow trucks/ industrial vehicles
Voltage: 12 V
Motor: 6,8 hp
Pulling rate: 13500 lb / 6123 kg
Gear train: 3 stage planetary
Reduction ratio: 265:1
Brake: dynamic
Length of the steel cable: 20/30 m
Overall product dimensions (LxWxH):
546 mm x 166 mm x 244mm
Weight: 39 kg
Mounting screws (pcs): 4
Mounting bolt patern: 254 mm x 114 mm

THE SET INCLUDES:
- steel cable
- hook
- control box
- roller guides
- remote control
and wireless remote control
- mounting screws

Cable winding speed and power consumption (the first cable layer on the drum)

cable load	kg		1814	3629	6123
cable speed	m/min	5,9	4,4	2,8	0,75
power consumption 12 V	amp	58	158	314	458
power consumption 24 V	amp	35	89	178	252

Pulling force depending on cable layer

cable layer		1	2	3	4	5
cable pull	kg	6123	4838	4164	3597	3001
cable lenght on the drum	m	4,9	11,0	17,8	26,0	30,0



DWM 13500 HD S

Dedicated for: off-road vehicles,
tow trucks/ industrial vehicles
Voltage: 12 V
Motor: 6,8 hp
Pulling rate: 13500 lb / 6123 kg
Gear train: 3 stage planetary
Reduction ratio: 265:1
Brake: dynamic
Length of the synthetic rope: 20/30 m
Overall product dimensions (LxWxH):
546 mm x 166 mm x 244mm
Weight: 32 kg
Mounting screws (pcs): 4
Mounting bolt patern: 254 mm x 114 mm

THE SET INCLUDES:
- synthetic rope
- hook
- control box
- aluminum fairlead
- remote control
and wireless remote control
- mounting screws

Cable winding speed and power consumption (the first cable layer on the drum)

cable load	kg		1814	3629	6123
cable speed	m/min	5,9	4,4	2,8	0,75
power consumption 12 V	amp	58	158	314	458
power consumption 24 V	amp	35	89	178	252

Pulling force depending on cable layer

cable layer		1	2	3	4	5
cable pull	kg	6123	4838	4164	3597	3001
cable lenght on the drum	m	4,9	11,0	17,8	26,0	30,0