LD10000I | TREUIL ÉLECTRIQUE 10K
10K ELECTRIC WINCH

Rated Single Line Pull	10000 lb. (4536kg.)
Application	Vehicle Recovery/ For Trucks and SUV's
Motor	12VDC 5.6 HP Series Wound
Power IN & Power OUT	Yes
Duty Cycle Rating	5% (45 sec at Max Rated Load;14 min, 15 sec Rest)
Pendant Controller	Wired, 12 ft (3.7m) long
Geartrain	3-Stage Planetary
Gear Ratio	265:1
Freespool	Sliding Ring Gear
Brake	Auto. Load Holding
Drum (Dia.XL)	2.5″ X 8.8″ (64mm X 224mm)
Clevis Hook	3/8″, Replaceable with Spring-loaded Safety Latch
Fairlead	Aluminium Fairlead
Control	Remote Switch
Sound Rating	85 dB

Wire Rope **Size / Type**	Ø0.375″ X 65′ (Ø9.5mm X 19.8m) Nominal strength=14,400 lb 7 X19 Galvanized Steel Aircraft Wire Rope
Battery	12VDC Minimum 650 CCA
Battery Cables	Min. 2 Gauge
Mounting Bolt Pattern	10″ x 4.5″ (254mm X 114.3mm)
Mounting Hardware	**Winch:** 4x G8, M12-1.75 X 25mm **Fairlead:** 2x G8, M10-1.50 X 30mm **Solenoid Box:** 2x G8, ST-M5 X 14mm
Overall Dimensions (L x D x H)	21.25″ X 6.3125″ X 10.125″ (540 X 160 X 257mm)
Weigh	60.6 lb. (27.5 kg.)
IP Rating	IP 66 - Winch and Controls (resistant to powerful water jets,except remote control switch and control box)

Layer	Rated Line Pull	Wire Rope Capacity
1	10000 lb. (4545kg.)	17′ (4.8m)
2	7980 lb. (3627 kg.)	41′ (12m)
3	6660 lb. (3027 kg.)	71′ (21m)

First Layer of Wire Rope Performance



Line Pull lb. (kg.)	**Line Speed** fpm (mpm)	**Amp Draw** (@ 12V)
0 (0)	21.3 (6.5)	65
4000 (1818)	9.4 (2.85)	175
6000 (2727)	7.9 (2.4)	230
8000 (3636)	6.5 (2.0)	280
10000 (4545)	5.8 (1.75)	355