



C20000 TDS

20000LB 24V ELECTRIC WINCH

New to the TDS range. The biggest electric winch on the market today. An incredible 9 tonnes of pulling power, powerful load holding external break, specially treated full steel planetary gears and specially designed heavy duty cast body. Ideal for extreme applications including large trailers, low loaders and commercial applications. The ultimate winch for the ultimate professional.



STANDARD ACCESSORIES

- 16 ft Remote Handset
- Heavy Duty Roller Fairlead
- Heavy Duty Battery Leads
- 8 Tonne Pully Block
- Mounting hardware
- 5/16 hook

OUTSTANDING FEATURES

- Power in and Power out
- High Quality 6.2hp Series Wound motor
- H D Waterproof Contactors
- Full Steel Planetary Gearing
- Double sealed motor and drum
- Double Tapered Holding Brake

SPECIFICATION

RATED LINE PULL: 20 000lbs (9072kg)
MOTOR: 24v : 6.2hp / 4.2kw
GEARING: 315:1
BRAKING ACTION: Auto double tapered
DRUM SIZE Dia x L: 8.1 x 3.5 inch
CABLE Dia x L: 0.5 inch x 85 ft
MOUNTING PATTERN: 10 x 4.5 inch
 (10 x 6.5 inch)
DIMENSIONS: 26.4 x 8.7 x 9.2 inch
WEIGHT: 110 lbs

TECHNICAL PERFORMANCE

Layer of wire rope	Line pull lbs (kg)
1	20000 (9072)
2	15380 (6990)
3	13100 (5954)
4	11300 (5136)

Line pull lbs (kg)	Line speed		Amp Draw 24v
	ft/min	m/min	
0	26.2	8.0	30
4000 (1818)	10.5	3.2	85
8000 (3636)	8.2	1.5	130
14000 (6363)	5.9	1.8	175
20000 (9072)	4.2	1.3	270