



GOODWINCH LIMITED

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Importers, Exporters, Wholesale Distributors and Retailers of Winches and Accessories

Company Registration No. 4392946
VAT No. 540 4303 88

FEATURES

- Bowmotor '1' winch motor with large brushes in brass holders, copper welded commutators, superb quality, with sealed Albright type solenoids.
- Strong heavy duty drum supports with more space under tie rods and 'V' ring seals each side of the drum to keep water out.
- 254:1 heavy duty planetary gear ratio for commercial use.
- Automatic, fail safe external double tapered brake.
- Positive 2 hole fixing for end of winch rope.



Goldfish TDS-12.0c

SPECIFICATION

Line Pull	5,442kgs/12,000lbs
Motor	12volt / 6.0hp 24volt / 3.6hp
Gear Train	Three Stage
Freespooling Clutch	Rotating Ring Gear
Wire Rope Size	Φ3/8" x 90' (Φ9.5mm x 27.4m)
Drum Size	Φ2.5" x 9" wide x 6" outer diameter (Φ63mm x 229mm x 150mm)

LINE PULL (see note *)

Layer of Wire Rope	Max Line Pull	
	Lbs	Kgs
1	12,000	5,442
2	9,789	4,445
3	8,273	3,760
4	7,199	3,255

LINE SPEED AND AMP DRAW (1st layer of rope see note *)

Load		Line Speed		Amp Draw	
Lbs	Kgs	FPM	MPM	12V	24V
No Load		29.3	9	60	40
4,000	1,814	9.8	3.0	141	110
8,000	3,650	6.9	2.1	224	165
12,000	5,442	4.5	1.4	285	217

STANDARD ACCESSORIES PACKAGE

Remote Controller	Winch Weight 48 Kgs / 106 lbs
Wire Rope With Hook	Gross Weight 50 Kgs / 110 lbs
4 Way Roller Fairlead	Box Dimensions 647 x 198 x 410mm (25.5" x 7.8" x 16.1")
Control Unit	
Mounting Hardware	* Line pull, speed and amp draw is only an indication above, as battery capacity and alternator size can vary considerably from vehicle to vehicle.
Pulley Block	Always best to winch and drive to reduce load, amps drawn and gain speed.
Handsaver Strap	

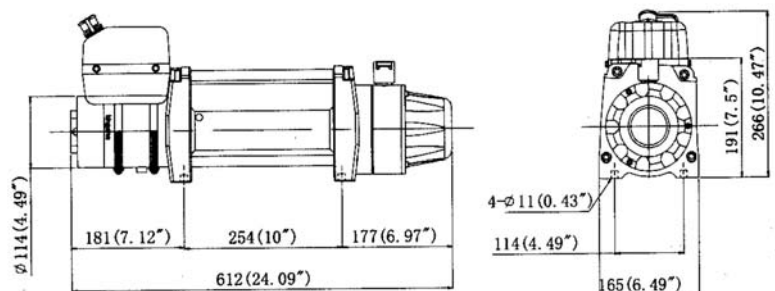
Please see over for optional extras



A TDS-Goldfish fitted to a Defender non A/C bumper with optional swivel recovery eyes and Dyneema® Bowrope



Our TDS-12.0c Goldfish winches are ideal for recovery trucks winching up to 4 tonnes, and heavy off road use. Full of features and are waterproof out of the box.



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