



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.
- 173:1 heavy duty planetary gear ratio for off road use.
- Automatic, fail safe external double tapered brake.
- Positive 2 hole fixing for end of winch rope.



Goldfish TDS-9.5c

SPECIFICATION

| | |
|---------------------|--|
| Line Pull | 4,309kgs/9,500lbs |
| Motor | 12volt / 5.0hp 24volt / 3.0hp |
| Gear Train | Three Stage |
| Freespooling Clutch | Rotating Ring Gear |
| Wire Rope Size | Φ11/32" x 100' (Φ8.7mm x 30m) |
| 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 | 9,500 | 4,309 |
| 2 | 7,800 | 3,500 |
| 3 | 6,550 | 2,977 |
| 4 | 5,700 | 2,578 |



A TDS-Goldfish fitted to a Defender Air Con Bumper with optional swivel recovery eyes and Dyneema® Bowrope

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

| Load | | Line Speed | | Amp Draw | |
|---------|-------|------------|-----|----------|-----|
| Lbs | Kgs | FPM | MPM | 12V | 24V |
| No Load | | 55.8 | 17 | 60 | 40 |
| 2,000 | 907 | 14.5 | 4.5 | 140 | 106 |
| 4,000 | 1,814 | 12.5 | 3.8 | 181 | 158 |
| 6,000 | 2,722 | 12 | 2.7 | 248 | 187 |
| 8,000 | 3,650 | 8.2 | 2.5 | 295 | 226 |
| 9,500 | 4,309 | 7.5 | 2.3 | 338 | 259 |

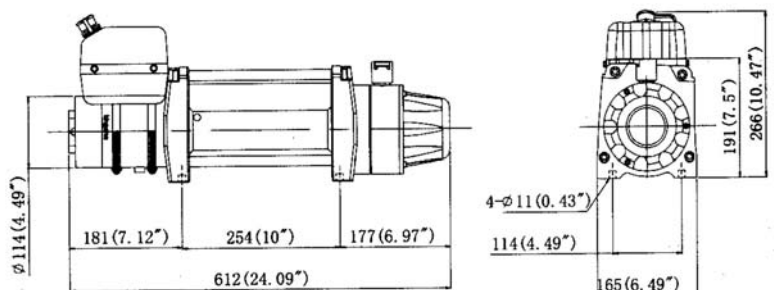


Our TDS-9.5c Goldfish winches are our best pulling winches for off road use. They are full of features and are waterproof out of the box. Off roaders usually choose this low profile model, the TDS-9.5c, as the winch person can easily see the drum.

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 440mm (25.5" x 7.8" x 17.3") |
| Control Unit | |
| Mounting Hardware | |
| Pulley Block | |
| Handsaver Strap | |

* Line pull, speed and amp draw is only an indication above, as battery capacity and alternator size can vary considerably from vehicle to vehicle. Always best to winch and drive to reduce load, amps drawn and gain speed.



Please see over for optional extras

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