Instruction for securing a cable

Dependant on Winch model, two securing methods for cable are applicable:

Instruction for securing a cable to a winch using a plate clamp fitting

- 1. Tape the cable end using 50mm 70mm of plastic tape. This is to stop the cable end from fraying and causing injury in use.
- Fold the end of the cable (approximately 30mm) back on itself and permanently kink the end.



- Feed the taped end of the cable through the round hole of the drum flange (disc) from inside the drum.
- Place one of the cup head bolts into Hole 1 of the clamp fitting, with the head on the inside of the drum assembly, and pull the cable tight against the bolt. Attach the nut and tighten.
- Align the second hole in the plate with Hole 2, and secure with the second bolt and nut.

Instruction for securing a cable to a winch using a single bolt fitting

- Place the cup headed bolt into the square hole with the head on the inside of the drum assembly.
- 2. Screw on the combination nut and washer only 2-3 threads.
- 3. Tape the cable end using 50mm 70mm of plastic tape. This is to stop the cable end from fraying and causing injury in use.
- 4. Feed the taped end of the cable through the round hole of the drum flange (disc) from inside the drum and double back to loop the cable under the bolt, behind the washer and back towards the round hole.
- 5. While holding the cable in place under the nut with the left hand, pull the cable tight with the right hand.
- 6. Using the thumb of the left hand hold the cable in place inside the drum and tighten the nut to secure the cable in place.

View from outside the drum showing cable flow

Turn the handle to wind the wire cable onto the winch drum. Uniformly wind the wire cable onto the winch drum by holding the wire cable taut.



