

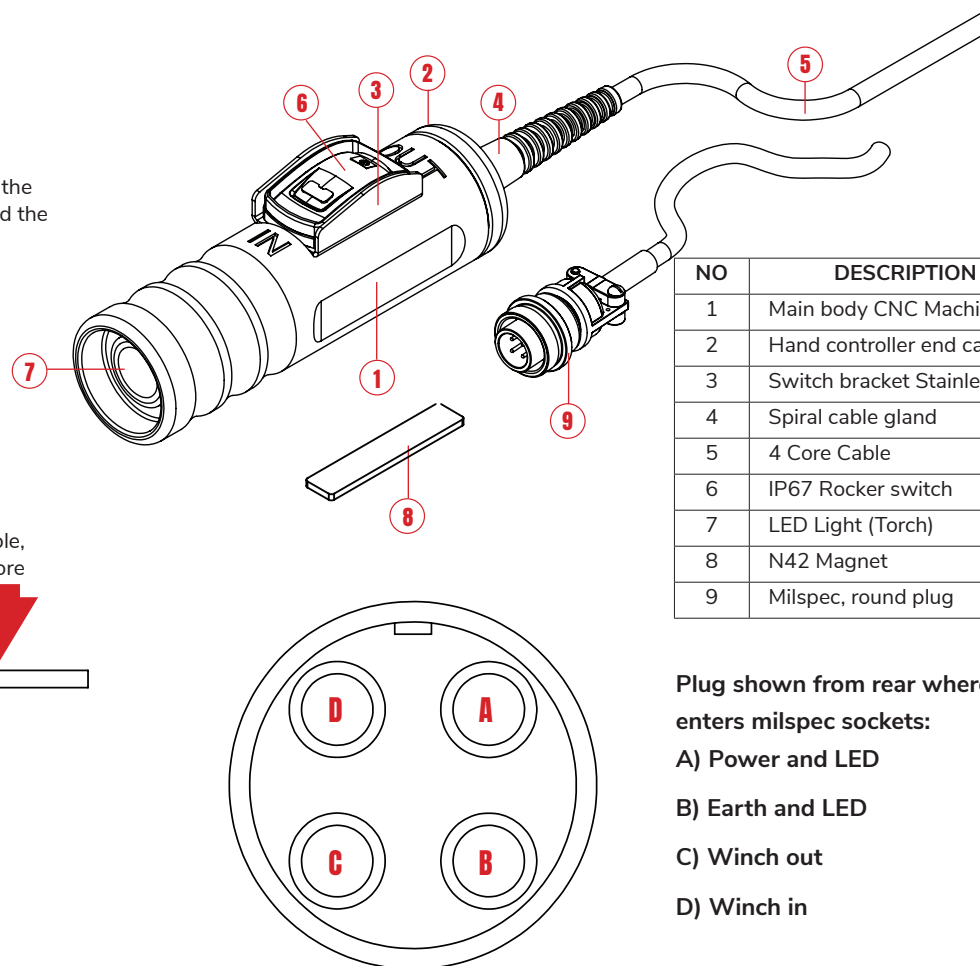
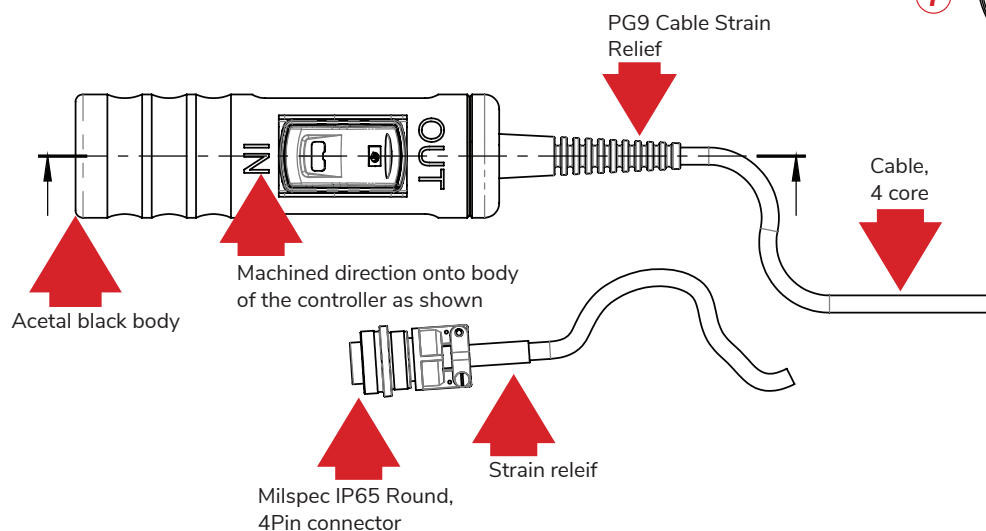


HC-01 MILSPEC HAND CONTROLLER

Technical Data Sheet

Product Description

The Milspec hand controller has a CNC Delrin Machined body, precision machined, perfect for the defence industry. With several upgrades, this military-spec hand controller is built to withstand the toughest conditions while providing reliable performance.



NO	DESCRIPTION
1	Main body CNC Machined
2	Hand controller end cap
3	Switch bracket Stainless
4	Spiral cable gland
5	4 Core Cable
6	IP67 Rocker switch
7	LED Light (Torch)
8	N42 Magnet
9	Milspec, round plug

Plug shown from rear where cable enters milspec sockets:

A) Power and LED

B) Earth and LED

C) Winch out

D) Winch in

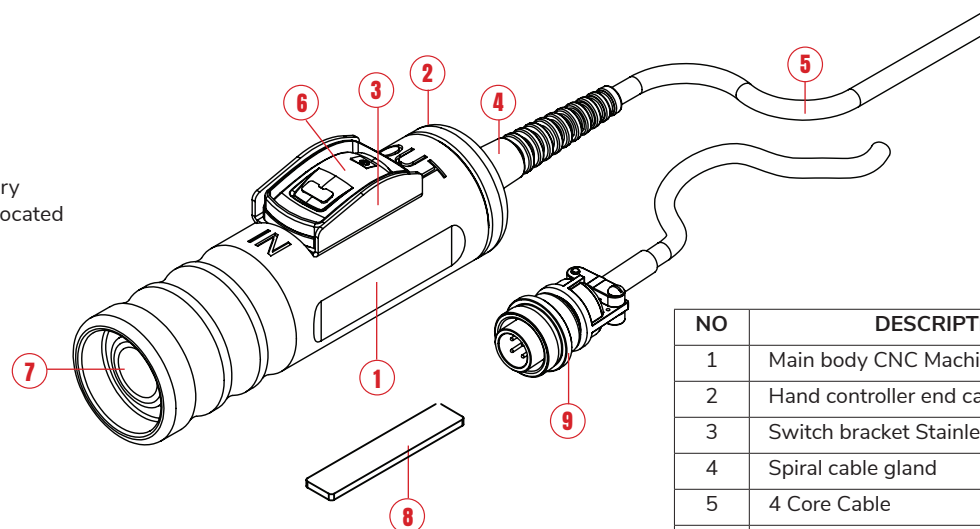
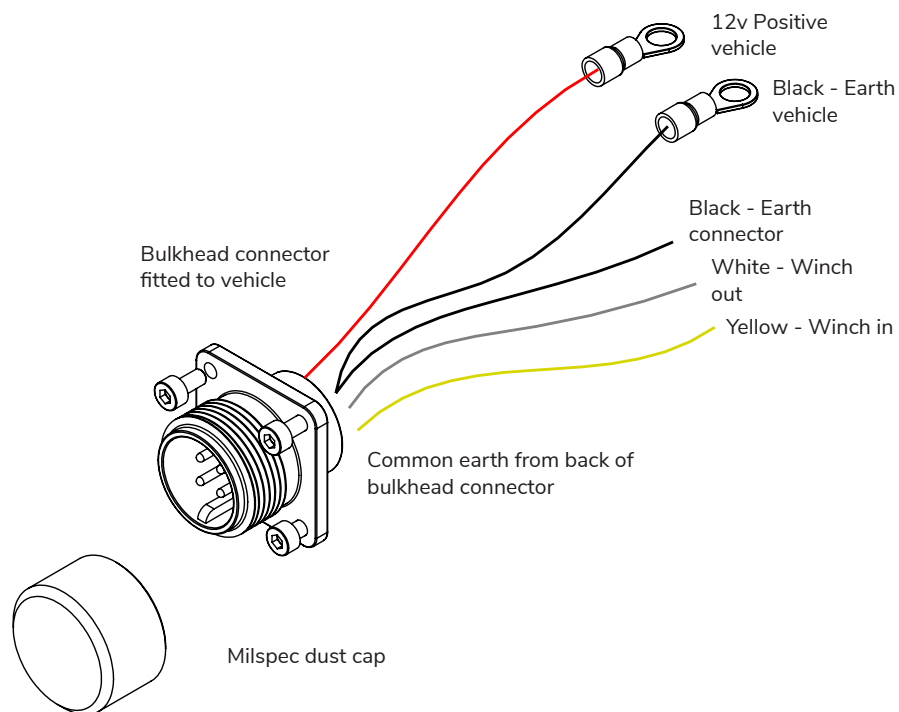


HC-02 MILSPEC HAND CONTROLLER

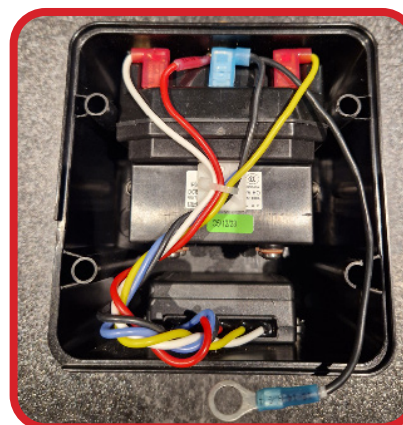
Technical Data Sheet

NOTE: HC-02

HC-02 is the hand controller with light, designed for interface with the INEOS Grenadier factory fitted winch option. Supplied with the pre wired socket to connect into the winch control box located behind the right hand headlamp. Also included is the dust cover for the socket.



NO	DESCRIPTION
1	Main body CNC Machined
2	Hand controller end cap
3	Switch bracket Stainless Steel
4	Spiral cable gland
5	4 Core Cable
6	IP67 Rocker switch
7	LED Light (Torch)
8	N42 Magnet
9	Milspec, round plug



Cut and splice into these wires, colours match the operations.

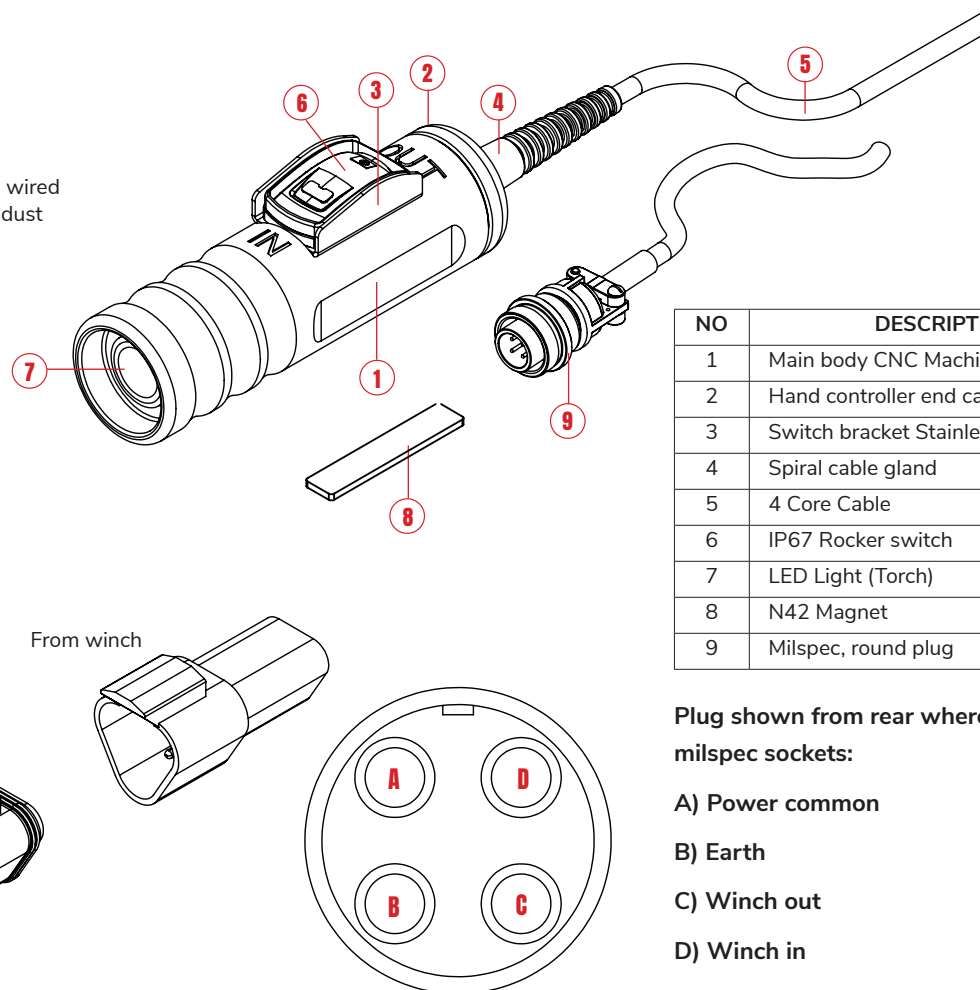
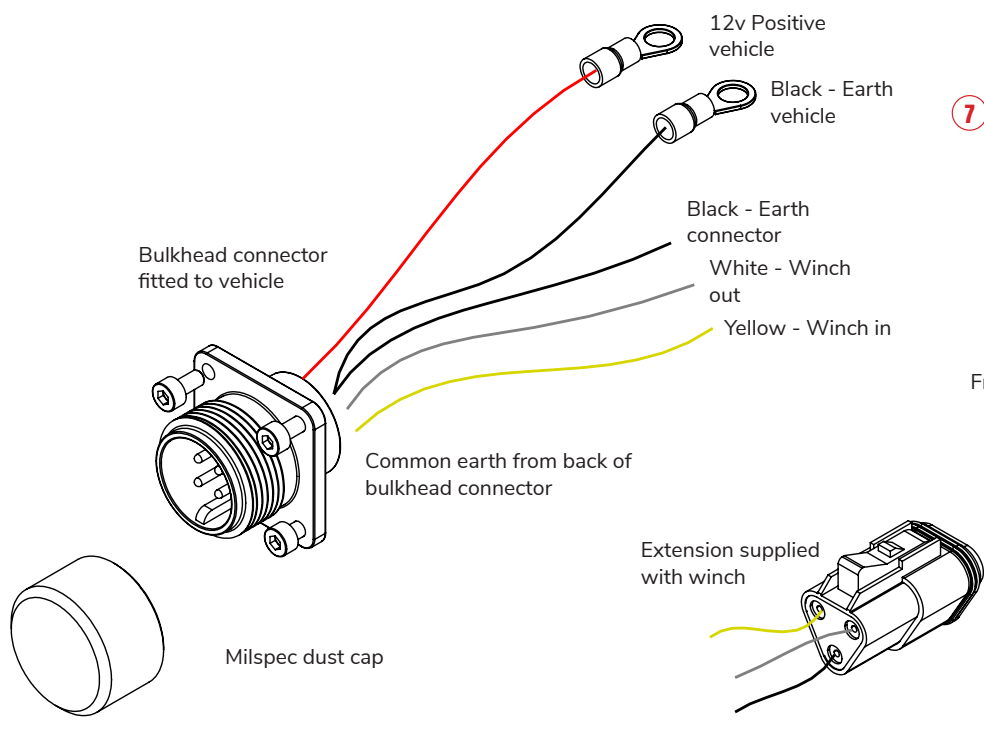


HC-03 MILSPEC HAND CONTROLLER

Technical Data Sheet

NOTE: HC-03

HC-03 is the hand controller with light and the corresponding vehicle mounted connector. Pre wired with 1 meter long pig tails, for connecting to a winch such as the Cobra3. Also included is the dust cover for the socket.



NO	DESCRIPTION
1	Main body CNC Machined
2	Hand controller end cap
3	Switch bracket Stainless Steel
4	Spiral cable gland
5	4 Core Cable
6	IP67 Rocker switch
7	LED Light (Torch)
8	N42 Magnet
9	Milspec, round plug

Plug shown from rear where cable enters milspec sockets:

- A) Power common
- B) Earth
- C) Winch out
- D) Winch in

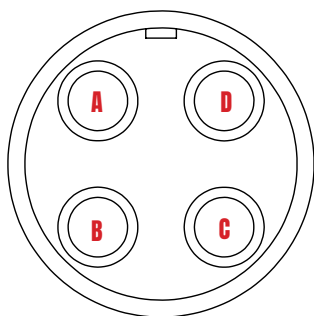


HC-06 HAND CONTROLLER WITH FREESPOOL CONTROL

Technical Data Sheet

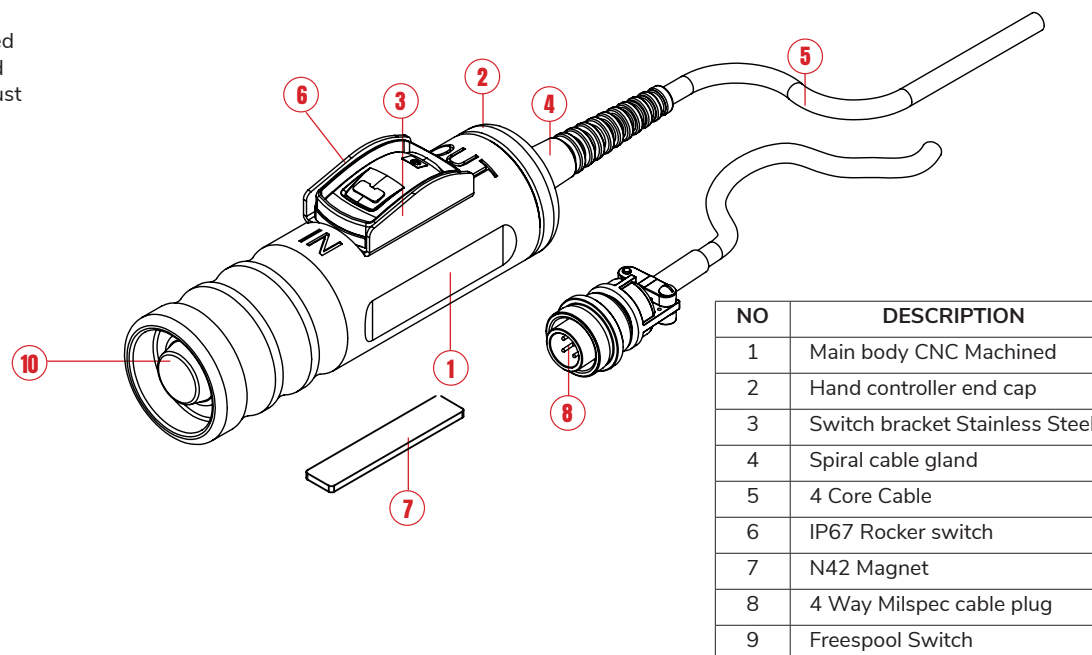
NOTE: HC-06

HC-06 is the hand controller with the freespool switch, and the corresponding vehicle mounted connector. Pre wired with 1 meter long pig tails, for connecting to a winch with an air solenoid controlled air freespool such as the Cobra range, Atoms and Hornet2's. Also included is the dust cover for the socket.



Plug shown from rear where cable enters milspec sockets:

- A) Brown (Winch In)
- B) Grey (Winch Out)
- C) Freespool
- D) Yellow (12v or 24v DC In)



NO	DESCRIPTION
1	Main body CNC Machined
2	Hand controller end cap
3	Switch bracket Stainless Steel
4	Spiral cable gland
5	4 Core Cable
6	IP67 Rocker switch
7	N42 Magnet
8	4 Way Milspec cable plug
9	Freespool Switch