

Replace T type clutch with Air clutch

**COMEUP
WINCH**

HV-8/HV-10/HV-12/HV-15



1

Using a 2.5mm Allen wrench loosen the M5 socket set screw retaining the clutch T-handle threads.



2

HV-8/HV-10
Pull up on the T-handle and use a 22mm wrench to unscrew the T-handle assembly from the gear housing.

HV-12/HV-15
Pull up on the T-handle and use a 16mm wrench to unscrew the T-handle assembly from the gear housing.



3

Make sure the 32mm jam nut is threaded to the top of the threads of the air clutch assembly.
(HV-8/HV-10 PN: 883226)
(HV-12/HV-15 PN: 883227)

Thread the air clutch assembly completely into the gear housing.



4

Rotate the air clutch assembly counter clockwise to locate the air port in the desired orientation. **Do not unscrew the air clutch assembly more than one full revolution to orient the air port.**

Using a thin 32mm wrench (supplied with the air clutch) tighten the jam nut against the gear housing.



5

Tighten the M5 socket set screw on gear housing with a 2.5mm Allen wrench to retain the clutch.



6

Finished installation of the air clutch assembly should appear as shown at left.