

Products | Lockheed C-130 Hercules (Bulldog) Cargo Winch

General Information

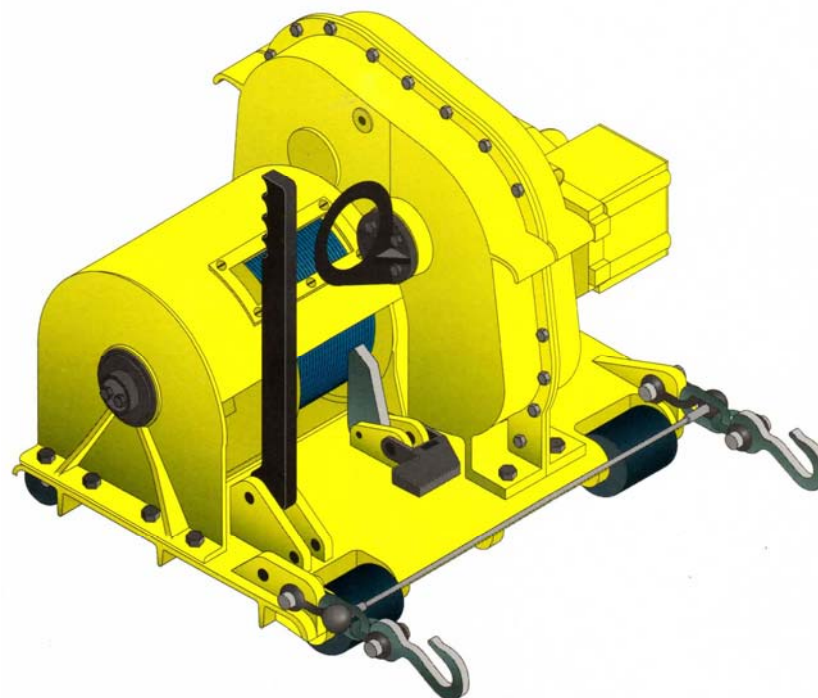
The Lockheed C-130 Hercules (Bulldog) Cargo Winch (Model 41750-3-41BG) is a heavy duty, lightweight and extremely rugged all weather aircraft cargo winch. This aircraft winch design has seen over 30 years of service in Lockheed C-130 Hercules aircraft with air forces worldwide and is manufactured in the USA by **cunico**, a military hardware manufacturer for over fifty years.

This aircraft cargo winch meets all the requirements of U.S. Military Specification, Mil-W-26217A. **cunico's** inspection and manufacturing system is approved to Mil-I-45208A, and by Lockheed Aeronautical Systems.

Specifications Bulldog Cargo Winch

Winch Type	Portable motor driven drum and cable
Direct Hauling Force	4000 lbs or 1814 kgs
Cable Speed	0 to 36 ft/min or 0 to 10.8 m/min
Standard Cable Length	100 ft or 30.48 in
Optional Cable Length	125 ft or 38.1 m
Cable Diameter	.250 or 6.35 mm
Gear Reduction	Variable from 316:1 to 900:1
Cargo Winch Motor	2 hp or 1.5 kw
Operating Voltage	26 to 28 v dc
Current Drain	145 amp (max)
Connector Type	AN2552-3A receptacle
Ambient Operating Temperature	-65F to 140F or -54C to 60C
Cargo Winch Height	18.0 in or 457 mm
Cargo Winch Length	27.5 in or 698 mm
Cargo Winch Width	18.0 in or 457 mm
Cargo Winch Weight	190 lb or 86.18 kg
Recommended Accessory Equipment	P/N 41951 Heavy Duty Kit

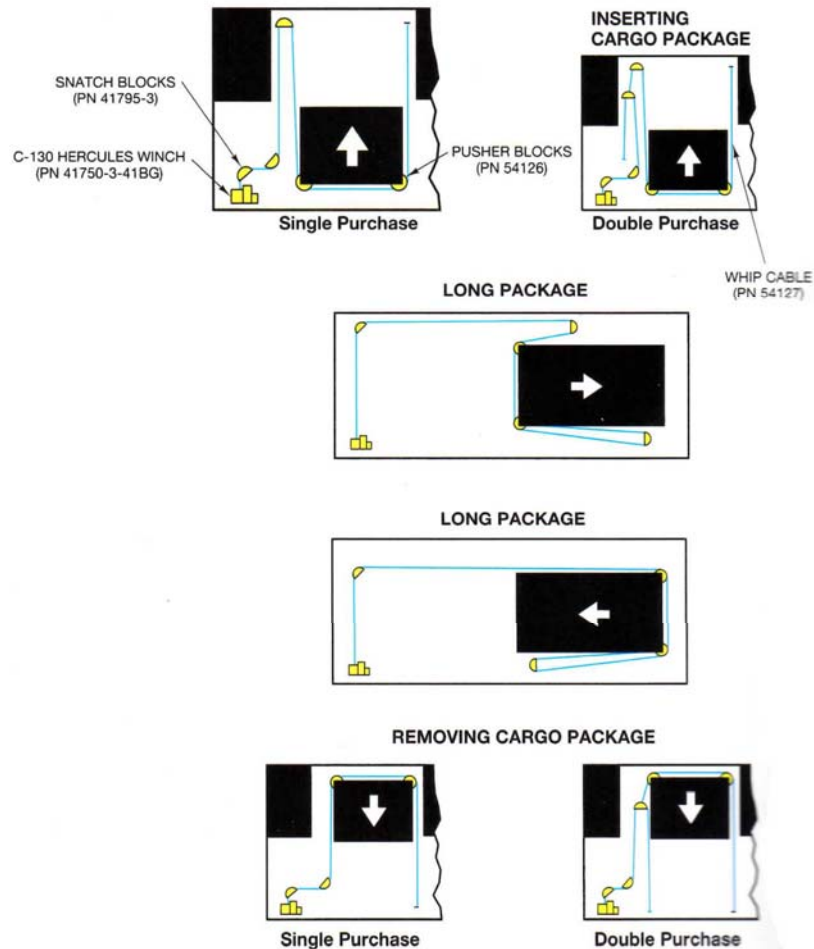
Bulldog Winch
Model 41750-3-41BG
NSN 1680-00-860-3934LG



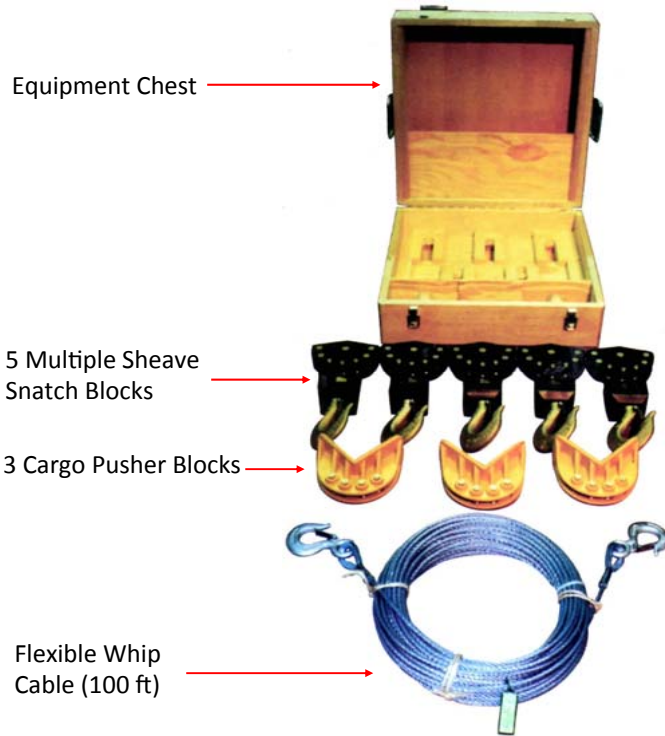
APPLICATION HINTS

The Heavy Duty Accessory Kit (P/N 41951)

The loading and unloading of cargo is expedited by the use of this cargo winch kit. The C-130 heavy duty accessory kit can be used to extend the standard cargo winch cable and is employed whenever heavy loads are to be moved with a multiple purchase arrangement. In addition to pulling applications, the C-130 winch kit can be rigged to 'push' cargo packages, eliminating the need for cable attachment points or slings on cargo packages. Extracting and inserting cargo packages without cable attachment points that are surrounded on three sides, can also be easily achieved.



Heavy Duty Accessory Kit (P/N41951) NSN 1680-01-332-7790



The accessory kit includes the following: five Multiple Sheave Snatch Blocks (41795-3), three Cargo Pusher Blocks (54126), one Flexible Whip Cable, 100 ft (54127) and one Heavy Duty Equipment Chest (54130). To expedite the handling of heavy cargo loads through multiple purchase pull, five multiple sheave blocks are required.

Cargo Winch Replacement Parts

cunico maintains a large stock of all the various components of the C-130 Hercules Air Cargo Winch, and will maintain space parts support for the 2200 installed 41750-3-41 units currently in service. All C-130 aircraft cargo winch replacement parts are manufactured in accordance with applicable Mil-Specs and are shipped with a full certificate of conformance. An aircraft cargo winch spare parts list is [available upon request](#).

SPECIFICATIONS		Part No.
Type, Snatch, Block:	Quick-connect, multiple sheave	41795-3
Capacity, Snatch Block:	8000 lbs. or 3628 kg.	
Type, Pusher Block:	Quick-connect, multiple sheave	54126
Capacity, Pusher Block:	8000 lbs. or 3628 kg.	
Type, Whip Cable:	¼ in or 6.35 mm dia. / 100 ft or 30.48 m long	54127
Capacity, Whip Cable:	4000 lb or 1814 kg. (single purchase)	
Equipment Chest:	Heavy duty wood chest for sale compact stowage during flight and storage	54130

Repair and Overhaul of C 130 Aircraft Cargo Winches

C-130 Aircraft Cargo Winches requiring repair, overhaul, or complete rebuilding can be shipped to **cunico**, freight prepaid. Our technicians will then inspect the subject cargo winches and advise the client of the estimated cost to repair or overhaul.

- **New Part Winches**
- **Replacement Parts**
- **Overhauls and Heavy Duty Accessory Kits.**

C-130



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