

ABOUT US

CANNON has been around for 50 years and has some of



CANNON

Mfg Ltd.

the latest state of the art CNC machines (computerized) We are building the LEWIS WINCH again with several improvements (listed under the improvement link) As you... our customer are very important to us, the production of the LEWIS WINCH is one of our priorities at the moment.

We have a distribution setup, to reduce your cost and shipping time. Go to the Distributor link to find the one nearest you.

LEWIS WINCH



Tel: 604.526.9420
Fax: 604.526.2337
Toll-Free: 1.877.906.7711
Fax: 1.800.665.1552

Tel: 604.524.6863
Fax: 604.524.6861
www.lewiswinch.com

1319 - 3rd Avenue, New Westminster, B.C. Canada V3M 1R2

The Winch pulls:

- 4000 lbs with a line speed of 60 ft/min up to 80 ft/min
- 8000 lbs using a snatch block

Fits all chainsaws (Re.c. 3 to 7 hp., 50 cc to 80 cc)

3/16 150 feet long galvanized aircraft cable

1/8 250 feet aircraft cable also available



LEWIS WINCH INC.

A Division of Cannon Manufacturing

- Assisting bulldozers
- Assisting in rescues.
- Small space retrieval.
- Clearing rivers and streams
- Logging
- Agriculture
- Re-building fences
- Pull forestry and treeplanting supplies uphill
- Pull deer, elk or moose out of canyon
- Pull vehicle out of ditch
- Move ATV's

Administration:
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FEATURES



Gearbox and Drumhousing now one (1) casting. Not welded like before.

Casting material is almag, stronger and lighter.

All bearing fits are according to bearing specs and center distance precise for correct running clearance of the gears so dismantling is made much easier.

Barguide for cutterless chain is made from one solid piece (not spot welded sheetmetal).

Fairlead guidepins are now hardened shoulder bolts to extend the lifetime of cable and guide pins.

All bolts are now socket head capscrews (not selftapping as before) castings are now tapped.

New snatchblock with bearing and higher rating and less expensive. Universal adaptor kit (included) now precision watercut.

All components of the LEWIS WINCH are CNC machined for precision and will therefore always interchange correct.

Total weight is reduced for the benefit of the operator and at the same time we increased its strength.

Workmanship will be equal to the famous CANNON TREE PLANTER (post hole digger) in service for over 30 years, with no recalls The LEWIS WINCH will be under the same (1 year) warranty for materials and workmanship, warranty claims to be judged by distributor and dealer, without the hassle of sending it back to us. We have faith in our distributors and dealers.

All parts will be interchangeable with previous made winches.

Cable spool will be precision drilled, as well as the shaft. so that a spare spool will just slide on and the pins will fit without having to drill new holes in the shaft.

The hook on the cable is of greater strength.

Drainplug is installed on bottom now (the lowest part) for easy draining.

Spring pin in clutch is now a double coil spring pin.

The 3/16 aircraft cable has a strengt of 4950 lbs and mill certificates are available on request. Both 40 pitch sprockets are now heat treated.

Oil seal added to input shaft. Bronze bushing installed in drive sprocket.

Space between cables pool (drum) and drum housing smaller to prevent cable from jamming in between.

All units will be filled with 5 oz 140 weight gear.

The clutch pin will now engage in any of the 6 holes in large sprocket, not against welded piece anymore.

APPLICATIONS

LEWIS WINCH



Farms & Ranches

All sizes of operations need pick-ups, tractors and winches. Portable winches help build and maintain fence lines and bridges, help operators recover from flood and other storm damage, load equipment and supplies on trucks and trailers, free equipment stuck in mud, snow & ice, maintain wind rows and move pump wagons.

Hunting

Includes those hunting for food and sport. Hunters of bear, deer, elk and moose are all common users of portable winches. Even duck hunters use the winches to pull flat-bottom boats over earthen dikes.

Logging

Originally designed for the logger, the portable winch is used in all sizes of logging operations. The tool is used to skid logs to a loading area, to a larger skidder, to pull the skidder cables back for the next load, to assist directional falling, to set rigging poles for large scale cable logging efforts, and for cleaning up after logging operations. Industry observers concluded that every logger or logging team needs a portable winch. Related uses include : maintaining forest and woodlots, cleaning-up and restoring creeks, moving logs in and around portable sawmills, assisting the falling & clean-up efforts of arborist or tree services, gathering firewood and building log homes.

Maintenance Crews

Public & private water, sewer & communication maintenance crews useportable winches to build, maintain & repair their lines.Railroad maintenance crews use portable winches as well.

Marinas Large and small operations use portable winches for moving docks at the beginning and end of their seasons, for securing large water craft & tugboats (80+) before major storms, and for moving boats around the waterfront and up & down boat ramps. Boat owners also use them to free their boats from rocks and sandbars and to pull their boats onto the beach.

Police, Fire & Emergency Services

All sizes of organizations in both urban and rural settings need portable winches. Portable winches assist with forced entries, moving debris around an accident site (explosion, railroad derailment, truck & trailer mishap) Moving debris around a disaster site (earthquake, tornado, flood) stabilizing vehicles on embankments, raising & lowering equipment and personel on high-angle rescues, ice rescues and swift-water rescues. Every volunteer fire department needs a portable winch. Perhaps the most useful and versatile outdoor power product available .

Sports 4-wheelers, ATV & snowmobile riders all need or find uses for potable winches.