

# Capstan Hoist 1,000 lb. (115V AC)

By: CHANCE Lineman Tools & Equipment Catalog # C3081170

CAPSTAN HOIST - 1000LB - 115V AC DRIVE, Improved design features a multiple-planetary drive/backstop-clutch assembled on the center shaft of a steel gear case with fulllength internal teeth. This design handles more rugged jobs, extends service life and reduces maintenance. Lightweight yet powerful, these portable hoists move many heavyweight tasks and can get into remote or difficult-access sites. Examples: Setting utility poles, pulling wheeled equipment over obstacles, raising transformers (even over fences in back lots), hoisting heavy insulators, stringing and tensioning conductors, pulling cable (indoors and underground). Operator effort remains low for typical loads simply by adding wraps on the capstan drum. So little effort is required, any crew member can run the hoist. Control is so accurate, loads can be moved fractions of an inch.



### Features

• 4 wraps of rope = 1:44 ratio. That is, 1 lb. pull on Fall Line develops 44 lb. on Load Line. Therefore, 20 lb. of pull develops 880 lb. of lift.

### General

EU RoHS Indicator Power Supply Rope Speed at Rated Load Strength Rating - Ultimate Style UPC No 115V AC 40' (12 m) per minute 1000 lb 1,000 lb. Electric Hoist 096359015987

## Dimensions

| Dimensions      | 26 in x 9.5 in x 13 in |
|-----------------|------------------------|
| Height          | 13 in                  |
| Length          | 26 in                  |
| LengthMetric    | 66.0 mm                |
| Weight          | 49 lb                  |
| WeightMetric    | 22.2 kg                |
| Width           | 9.5 in                 |
| Logistics       |                        |
| Pallet Quantity | 18                     |

Pallet Quantity18Standard Package1

#### **Product Assets**

Catalogs - Powered Hoists (1150) Literature - Capstan Hoist (BR09023E) Owner's Manuals - CHANCE® Series 90 Capstan Hoist Sales Drawings - Capstan Hoist, 1000-LB (SA3081170)



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