## Endres Mfg. Co.

Phone: 608-849-4143 Fax: 608-849-7903 Web Site: www.endresmfg.com

## **Winch Specifications**

**Installation:** The winch must be firmly and rigidly anchored to a solid foundation.

Capacity: See chart below.

Motor: 1 HP 1725 RPM, 110v AC 20 Amps or 220 v 15 amps preferred. (1-1/2 HP available)

Cable: 1/4" diameter steel cable.

**Dolley Travel Speed:** 21' per minute.

Gear Ratio: 80 to 1

Gearing: Aluminum self-contained oil-filled right angle gear box

Switch: Drum style with Momentary on, forward/reverse selectable

Remote Control: Can be wired 110v or 220v,

**Note:** Track angle or grade determines winch Capacity. (Larger Units Available)

Drop in 10'		Angle
(in inches)	Grade	(degrees)
6	5%	3
8	7%	4
10	8%	5
12	10%	6
14	12%	7
16	13%	8
18	15%	9

Winch Specifications with Rise vs. Rolling Load Capacity

