

## Standard Features of the Braden CH230 Planetary Hoist

The CH230 Series planetary winch is a high performance product designed to provide many years of service. Some standard features of the CH230 include:

- Multi-disc Brake - Spring applied and hydraulically released
- Anti-friction bearings for maximum efficiency
- Multi-stage planetary reduction

## Optional Features of the Braden CH230 Planetary Hoist

Optional features increase the winches ability to meet specific application requirements. Optionals available for the CH230 include:

- Gear Ratios
- Hydraulic Motors (Gear, Vain, Piston)
- Drum Sizes
- Mounting Configurations
- View CH230B-35120-01 specifications

## Specifying Options - The Model Number

Construction Hoist	Maximum Rating	Design Model	Gear Ratio	Motor Size	-	Drum Size
^	^	^	^	^		^
CH	230	A	36	090	-	01

Drum Designation	Drum Size	Max. Capacity Estimate
-01	(12.75B x 22.75F x 17.00L)	3/4 in - 614 ft 19 mm - 187 m

### CH230B-35120-01

Layer	Line Pull		Line Speed		Rope Capacity	
	(lbs)	(kg)	(fpm)	(mpm)	(ft)	(m)
1	23000	10455	310	94	80	24
2	20700	9409	344	105	169	52
3	18820	8555	379	116	266	81
4	17250	7841	413	126	372	113
5	15920	7236	448	137	487	148
6	14780	6718	482	147	611	186
	The last legal layer per ANSI is 6				D/d=18:1	