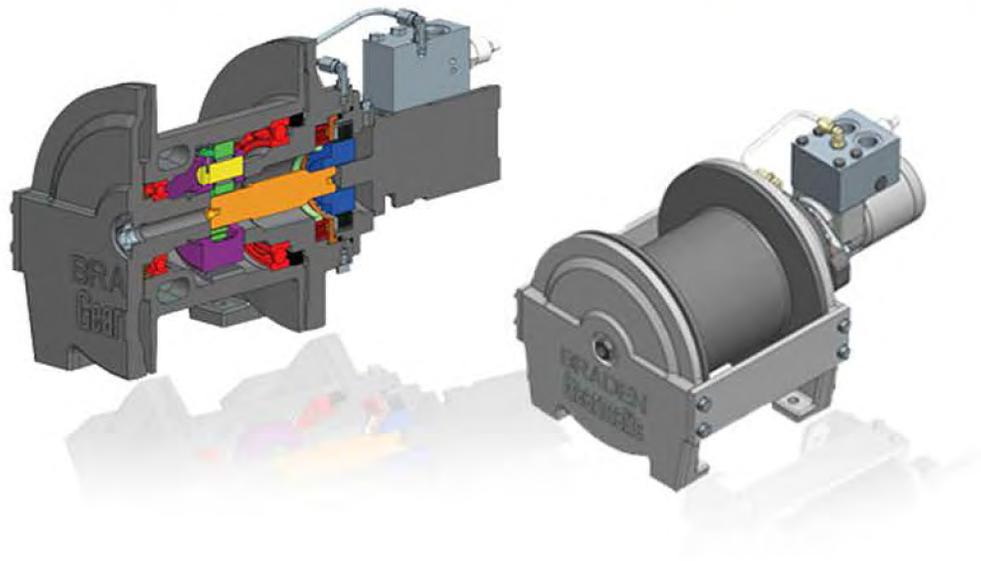


# Gearmatic

## BG Series

Model	Rated Capacity	Weight	
BG3A	3,000 lbs (1,360 kg)	130 lbs (59kg)	
BG4A	4,000 lbs (1,810 kg)	155 lbs (70 kg)	
BG6A	6,000 lbs (2,722 kg)	155 lbs (70kg)	
BG8A	8,000 lbs (3,630 kg)	310 lbs (140 kg)	



# Gearmatic

## Standard Features of the Braden BG8 Planetary Hoist

The BG8 Series planetary winch is a high performance product designed to provide many years of service. Some standard features of the BG8 include:

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

## Optional Features of the Braden BG8 Planetary Hoist

Optional features increase the winches ability to meet specific application requirements. Optionals available for the BG8 include:

- Gear Ratios
- Hydraulic Motors (Gear, Vain, Piston)
- Drum Sizes
- Mounting Configurations

## Specifying Options - The Model Number

Braden Gearmatic	Maximum Rating	Design Model	Gear Ratio	Motor Size	-	Drum Size	Option	Option
^	^	^	^	^		^	^	^
BG	8	A	34	039	-	01	U	1

Drum Designation	Drum Size	Max. Capacity Estimate
-01	(8.50B x 14.56F x 12.25L)	1/2 in - 439 ft 13 mm - 105 m
-02	(7.50B x 14.56F x 7.28L)	3/8 in - 493 ft 10 mm - 150 m

# Gearmatic

## Standard Features of the BG6 Planetary Hoist

The BG6 Series planetary winch is a high performance product designed to provide many years of service. Some standard features of the BG6 include:

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

## Optional Features of the Braden BG6 Planetary Hoist

Optional features increase the winches ability to meet specific application requirements. Optionals available for the BG6 include:

- Gear Ratios
- Hydraulic Motors (Gear, Vain, Piston)
- Drum Sizes
- Mounting Configurations

## Specifying Options - The Model Number

Braden Gearmatic	Maximum Rating	Design Model	Gear Ratio	Motor Size	-	Drum Size	Option	Option
^	^	^	^	^		^	^	^
<b>BG</b>	<b>6</b>	<b>A</b>	<b>67</b>	<b>011</b>	<b>-</b>	<b>01</b>	<b>U</b>	<b>1</b>

Drum Designation	Drum Size	Max. Capacity Estimate
<b>-01</b>	(7.50B x 11.13F x 7.28L)	3/8 in - 181 ft 10 mm - 51m
<b>-02</b>	(7.50B x 14.56F x 7.28L)	3/8 in - 493 ft 10 mm - 150 m

# Gearmatic

## Standard Features of the BG4 Planetary Hoist

The BG4 Series planetary winch is a high performance product designed to provide many years of service. Some standard features of the BG4 include:

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

## Optional Features of the BG4 Planetary Hoist

Optional features increase the winches ability to meet specific application requirements. Optionals available for the BG4 include:

- Hydraulic Motors (Displacements, 2-Speed)

## Specifying Options - The Model Number

Braden Gearmatic	Maximum Rating	Design Model	Gear Ratio	Motor Size	-	Drum Size
^	^	^	^	^		^
<b>BG</b>	<b>4</b>	<b>A</b>	<b>05</b>	<b>119</b>	<b>-</b>	<b>01</b>

Drum Designation	Drum Size	Max. Capacity Estimate
<b>-01</b>	(6.75B x 11.00F x 7.28L)	3/8 in - 217 ft 10 mm - 66 m

# Gearmatic

## Standard Features of the BG3 Planetary Hoist

The BG3 Series planetary winch is a high performance product designed to provide many years of service. Some standard features of the BG3 include:

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

## Optional Features of the BG3 Planetary Hoist

Optional features increase the winches ability to meet specific application requirements. Optionals available for the BG3 include:

- Hydraulic Motors (Displacements, 2-Speed)
- View [BG3B-05080-01](#) specifications
- View [BG3B-05119-01H](#) specifications

## Specifying Options - The Model Number

Braden Gearmatic	Maximum Rating	Design Model	Gear Ratio	Motor Size	-	Drum Size
^	^	^	^	^		^
BG	3	B	05	119	-	01

Drum Designation	Drum Size	Max. Capacity Estimate
-01	(6.50B x 9.75F x 5.94L)	3/8 in - 130 ft 10 mm - 40 m