

# BRADEN

## BG8B-59039-01U-1

### Features and Benefits

- API specification 2C-compliant personnel handling (available on some units)
- Cable wedge anchor system
- Cast iron ductile base
- Easy access to lubrication points
- Multiple gear ratio options to fit your application
- Sealed, high-efficiency planetary reduction gearing for continuous-duty performance
- Single or two-speed motors available
- Tension roller kit to help prevent spooling issues (available on some units)
- Underwind configuration available for clockwise hoisting



Line Pull	Unit Weight
8000lbs	305lbs
3628kg	138kg

### Performance

	Imperial	Metric
Ratio	59.060:1	
Motor Displacement	3.920 ci	64.3 cc
Pressure	1401 psi	97.0 bar
Winch Flow	65 gpm	246.1 lpm
Rope Diameter	0.5000 in	12.8 mm
Cable Capacity	141 in	42 mm

Layer	Line Pull (lbs)	Line Speed (fpm)	Line Pull (kg)	Line Speed (mpm)
1	8000	141	3629	43
2	7200	156	3266	48
3	6540	172	2966	53
4	6000	188	2722	58
5	5540	203	2513	62
6	5140	219	2331	67

The last legal layer per ANSI is 5  
D/d = 18:1

### Applications for MODEL BG8

- Fishing/Marine
- Crane
- Utility
- Offshore

#### Resources:

- [Sales - LIT2077](#)
- [Sales - LIT2078](#)
- [Sales - LIT2309](#)
- [Service - LIT2204](#)
- [Service - LIT2492](#)

Material List - LIT2216

Material List - LIT2422

Material List - PB-108