

# BRADEN

## PD12C-SPL-29064-02-1 ASME

### Features and Benefits

- Multiple drum sizes available
- Overrunning clutch
- Single or two-speed motors available
- Spring-applied multi-disc brake
- Tension roller kit to help prevent spooling issues (available on some units)



Line Pull	Unit Weight
12000lbs	450lbs
5443kg	204kg

### Performance

	Imperial	Metric
Ratio	29.250:1	
Motor Displacement	6.380 ci	104.6 cc
Pressure	2698 psi	187.0 bar
Winch Flow	80 gpm	302.9 lpm
Rope Diameter	0.5600 in	14.3 mm

Layer	Line Pull (lbs)	Line Speed (fpm)	Line Pull (kg)	Line Speed (mpm)
1	12000	250	5443	77
2	10820	277	4908	85
3	9860	305	4472	93
4	9050	332	4105	102
5	8360	359	3792	110

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

### Applications for MODEL PD12

- Crane
- Oilfield
- Offshore

SPEC A WINCH NOW!

#### Winch Selector

#### Resources:

- [Sales - LIT2077](#)
- [Sales - LIT2077](#)
- [Sales - LIT2078](#)
- [Sales - LIT2078](#)
- [Sales - LIT2311](#)

Sales - LIT2311

Service - LIT2103

Service - LIT2103

Service - LIT2278

Service - LIT2278

Service - 11-4F

Service - 11-4F

Material List - LIT2299

Material List - LIT2299

Material List - LIT2137

Material List - LIT2137

Material List - LIT2427

Material List - LIT2427

Material List - LIT2457

Material List - LIT2457

Material List - 11-4G

Material List - 11-4G