

BRADEN

PD35A-35119-01EB BUMPER

Features and Benefits

- Optional extension shaft can be mounted curbside or streetside
- Rugged and compact design
- Sealed, high-efficiency planetary reduction gearing for continuous-duty performance
- Universal Bumper Mount



Line Pull	Unit Weight
35000lbs	965lbs
15875kg	437kg

Performance

	Imperial	Metric
Ratio	35.000:1	
Motor Displacement	11.900 ci	195.1 cc
Pressure	2820 psi	195.0 bar
Winch Flow	25 gpm	94.7 lpm
Rope Diameter	0.7500 in	19.1 mm
Cable Capacity	22 in	6 mm

Layer	Line Pull (lbs)	Line Speed (fpm)	Line Pull (kg)	Line Speed (mpm)
1	35000	22	15876	7
2	28680	27	13009	9
3	24300	32	11022	10
4	21070	37	9557	12
5	18610	42	8441	13

The last legal layer per ANSI is 5
D/d = 9:1

Applications for MODEL HUP30/PD35

- Utility

Resources:

- [Sales - LIT2049](#)
- [Service Manual - LIT2475](#)
- [Service Manual - LIT2476](#)
- [Material List - LIT2522](#)
- [Material List - LIT2148](#)
- [Material List - LIT2451](#)