



Heavy Duty Planetary HD-P 8000



- Rated Line pull 8,000 lbs
- Recommended cable 3/8"
- Available with a blocked clutch
- Motor spool (open center) directional control valve required
- Available with air shifter
- Meets SAE J706, CE, and REMSA Standards

HD-P 8000 Features

- Spring applied, hydraulic released disc brake
- Quiet Brake
- Continuous duty cycle brake
- No brake oil
- No brake oil additive
- No initial brake setting or field adjustment required
- Winch reel-in rotation can be changed by reversing position of cartridge and plug in counterbalance valve

Specifications

Rated Line Pull	8,000 lbs.....(3,620 kgs)
Gear Reduction	5.1:1
Weight (without cable)	HD-P 8,000-S.....82 lbs. HD-P 8,000-Y.....76 lbs.

LAYER OF CABLE		1	2	3	4	5
*RATED LINE PULL PER LAYER	Lbs. Kgs.	8,000 3,620	6,800 3,080	5,900 2,670	5,200 2,350	4,700 2,120
HD-P 8000 - S	Ft. M.	25 7.0	55 16.0	90 27.0	130 39.0	170 51.0
HD-P 8000 - Y	Ft. M.	15 4.0	35 10.0	60 18.0	85 25.0	115 34.0
LINE SPEED (at 15 GPM)	FPM (MPM)	FPM (MPM)	FPM (MPM)	FPM (MPM)	FPM (MPM)	FPM (MPM)
		50 (15.2)	58 (17.6)	67 (20.3)	76 (23.1)	84 (25.5)

* These specifications are based on recommended cable of 3/8" EIPS cable.
Hydraulic system pressure/ flows: 2,500 PSI @ 15 GPM

WINCH MODEL	A INCHES MM	B INCHES MM	C INCHES MM	D INCHES MM	E INCHES MM	F INCHES MM
HD-P 8000 STD.DRUM	9.75 247.7	12.25 311.2	8.87 225.3	14.60 370.9	13.28 337.4	27.89 708.3
HD-P 8000 "Y".DRUM	6.50 165.1	9.00 228.6	7.24 184.0	12.98 329.6	11.66 296.2	24.64 625.8

