



Heavy Duty Planetary HD-P 10,000

- Rated Line pull 10,000 lbs
- Recommended cable 7/16"
- 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 10,000 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

Winch Dimensions

WINCH MODEL	A INCHES MM	B INCHES MM	C INCHES MM	D INCHES MM	E INCHES MM	F INCHES MM
HD-P 10,000 STD. DRUM	9.75 247,7	12.25 311,2	10.04 255,0	15.55 395,0	13.28 337,4	28.84 732,4
HD-P 10,000 "Y" DRUM	6.50 165,1	9.00 228,6	8.41 213,7	13.93 353,7	11.66 296,2	25.59 649,9

Specifications

Rated Line Pull	10,000 lbs..... (4,545 kgs)
Gear Reduction 5.1:1
Weight (without cable)	HD-P 10,000 STD 87 lbs. (39.5 kgs) HD-P 10,000 "Y" 82 lbs. (37.2 kgs)

LAYER OF CABLE		1	2	3	4
*RATED LINE PULL PER LAYER	Lbs.	10,000	8,300	7,100	6,200
	Kgs.	4,530	3,760	3,220	2,810
HD-P 10,000 (STD. DRUM)	Ft.	20	50	80	115
	M.	6.0	15.0	24.0	35
HD-P 10,000 ("Y" DRUM)	Ft.	15	30	55	75
	M.	4.0	9.0	16.0	22
*LINE SPEED (at 15 GPM)		FPM (MPM)	FPM (MPM)	FPM (MPM)	FPM (MPM)
		32 (9.8)	38 (11.6)	44 (13.4)	51 (15.5)

* These specifications are based on recommended cable of 7/16" EIPS cable. Hydraulic system pressure/ flows: 2,100 PSI @ 15 GPM

