

## WC 130R Heavy Duty Planetary

**130,000 lb**Rated Line Pull



## **Features and Benefits**

- · 2-Year Warranty
- · Fast line speed
  - Up to 16 ft/min under full load
- · Oil-impregnated bronze drum bushings
  - Eliminates external drum grease zerks for less field maintenance
- · Heavy-duty clutch yoke
  - Designed for easy access field maintenance
- · Heavy-duty shafts
  - For strength and durability
- · Symmetrical design
  - For streamline mounting
- · Heavy-duty clutch splined directly to shaft
  - For strength and reliability
- 2-Speed gear motor
- SAE J706

## **WC 130R Specifications**

Rated Line Pull (Low Speed)	130,000 lb (58,960 kg)		
Weight (without Cable)	2150 lb (975 kg)		
Gear Reduction	227:1		

WC 130R Standard Drum									
Layer of Cable		1	2	3	4	5	6		
Rated Line Pull / Layer*	lb	130,000	106,300	90,000	78,000	68,800	61,500		
(Low Speed)	kg	58,960	48,210	40,820	35,380	31,200	27,890		
Rated Line Pull / Layer*	lb	60,000	49,000	41,500	36,000	31,700	28,400		
(High Speed)	kg	27,210	22,220	18,820	16,320	14,370	12,880		
Line Speed – Low	FPM	16	19	22	25	28	32		
(at 60 GPM)*	(MPM)	4.8	5.8	6.6	7.6	8.5	9.7		
Line Speed – High	FPM	34	40	47	54	61	68		
(at 60 GPM)*	(MPM)	10.3	12.1	14.2	16.4	18.5	20.6		
Cable Capacity*	ft	50	110	180	265	360	465		
Standard Drum	m	15	33	54	80	109	141		

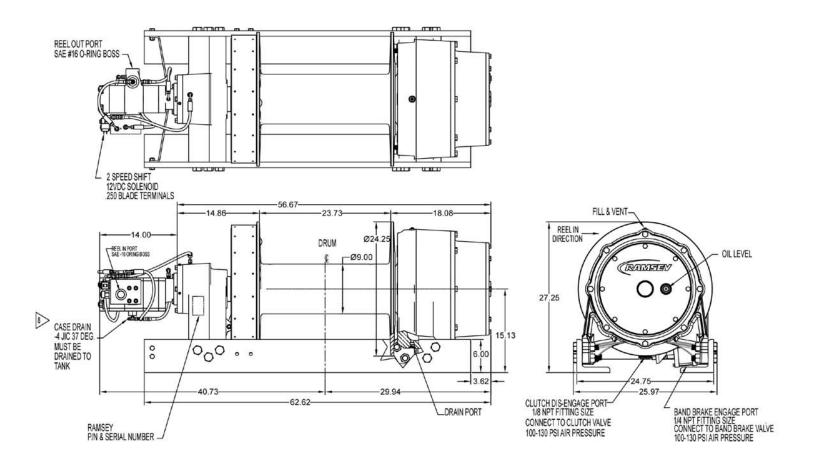
<sup>\*</sup>Specifications based on recommended wire rope of 1.125 inch dia. EIPS cable and 10.3 cu. in/rev. motor at 2,600 psi working pressure and 60 gpm flow.

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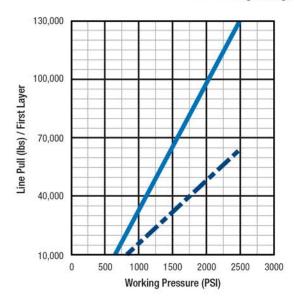
<sup>-</sup> Directional control valve: 3-position, 4-way motor spool.

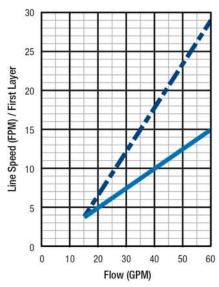
<sup>-</sup> Winch meets SAE J706.



## Performance with 10.3 in<sup>3</sup>/Rev Motor

Low / Single Speed
High / Single Speed







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