

50,000 LB WINCH  
Rated Line Pull



## THE NEXT GENERATION HEAVY WINCH IS HERE!

When tackling Towing & Recovery's  
LARGE wreckers, you'll want  
something that will rise above the rest.

Introducing the new  
RAMSEY HERCULES WINCH.

Lighter, stronger, faster, and much  
improved over the competition.

# BE MIGHTY.



## STRONGER

- Fabricated drum for higher tolerances
- Superior cable management:  
Ramsey roller-tensioner
- Parts optimized for strength

## LIGHTER

- 20% lighter than the competition
- Lower weight ratio - no useless bulk
- Optimal weight to power ratio

## THE TRUSTED BRAND

- Supporting Towing & Recovery for  
over 70 years!
- Superior quality & rugged design
- Built in the USA since 1944

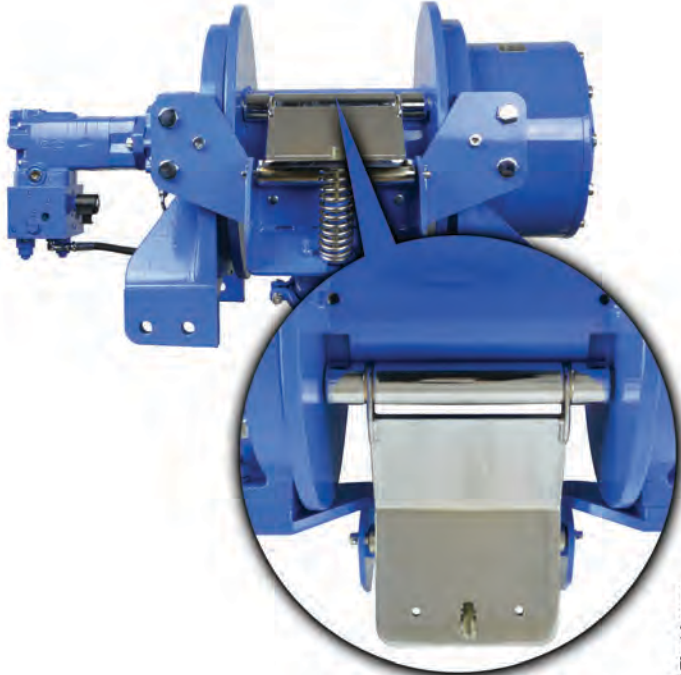
Ramsey Winch ■ 800-777-2760  
4707 N Mingo Rd, Tulsa OK 74117  
[www.hercules-winch.com](http://www.hercules-winch.com)







**Superior cable-management  
Roller Tensioner**

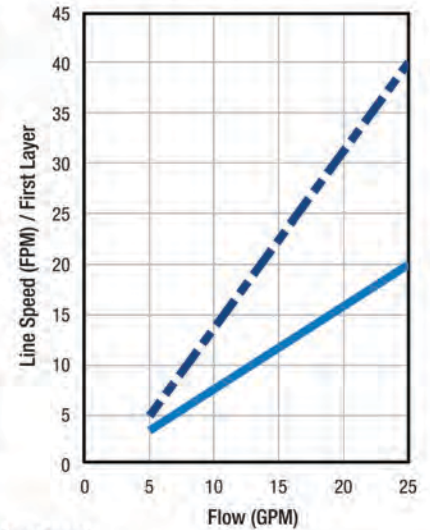
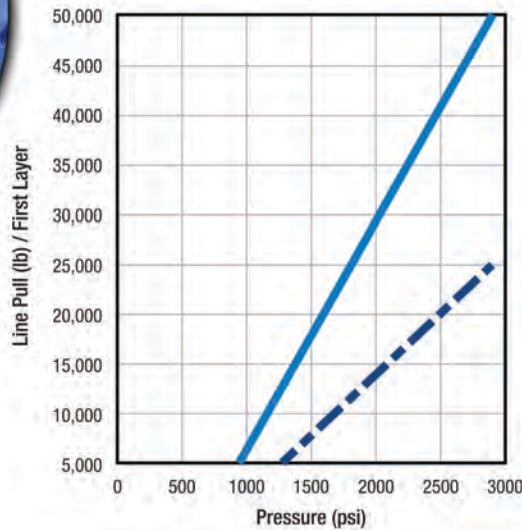


**Dual Drag Brakes**

Rated Line Pull (lbs.).....	50,000					
(Kgs.).....	22,680					
Gear Reduction.....	51.35:1					
Weight (without cable).....	740 lb. (336 Kgs.)					
LAYER OF CABLE	1	2	3	4	5	6
*Rated line pull per layer	Lbs. 50,000 Kg. 22,680	41,800 18,960	36,000 16,320	31,600 14,330	28,100 12,740	25,400 11,520
*Cable capacity	Ft. 25 M. 7	60 18	100 30	145 44	190 57	250 76
*Line speed (at 25 GPM)	FPM 20 MPM 5.6	22 6.6	25 7.6	28 8.6	31 9.5	35 10.5

\*These specifications are based on recommended wire rope of .75" dia EIPS cable and 11.9 cu.in./Rev. motor at 2900 psi working pressure.  
\*Directional control valve: 3-position, 4 way motor spool.  
\*Winch meets SAE J706.

**Performance with 11.9/5.95 in<sup>3</sup> 2-Speed Hydraulic Motor**



— Low Speed  
- - - High Speed

# HERCULES 50 WINCH

