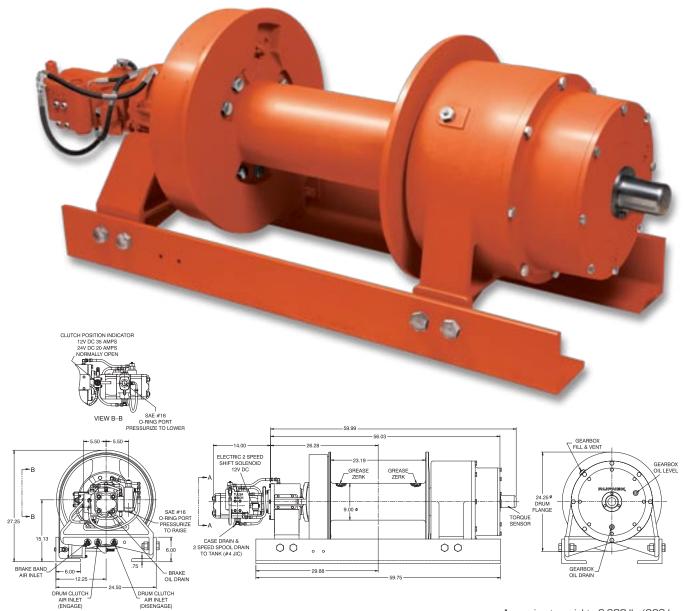
Pulling Capacity





Approximate weight: 2,200 lb/998 kg

PERFORMANCE DATA					2,500 PSI @ 60 GPM / 172 BAR @ 227 LPM					
	Low Speed				High Speed				Cable	
Layer	Linepull		Linespeed		Linepull		Linespeed		Capacity	1.125"Ø
	(lb)	(kg)	(fpm)	(mpm)	(lb)	(kg)	(fpm)	(mpm)	(ft)	(m)
1	130,000	59,706	15	5	65,828	29,853	31	9	53	16
2	107,718	48,850	19	6	53,859	24,425	37	11	118	36
3	91,146	41,335	22	7	45,573	20,667	44	13	194	59
4	78,993	35,823	25	8	39,497	17,912	51	16	283	86
5	69,700	31,609	29	9	34,850	15,804	58	18	383	117
6	62,363	28,282	32	10	31,181	14,141	65	20	495	151

A CAUTION: A WARNING:

The last 5 wraps of cable must be left on the drum to assist the cable clamp in holding the load.

Winches and capstans are not intended to be used for lifting or moving of persons.







At Tulsa Winch Group, we know that downtime affects your bottom line.

That's why every planetary winch that bears the RUFNEK® brand now delivers a higher measure of safety than any other winch on the market. RUFNEK® with Intelliguard™ is added protection from winch overloading on bed trucks, winch trucks and pole trucks—helping operators avoid accidents and injuries.

And helping you prevent equipment failure, lost time and lost productivity.

Smart Technology to Help You Work Safer

RUFNEK[®] with Intelliguard[™] is a capacityalert system using field-proven technology to measure torque information each time your winch is operated. As the winch approaches its maximum rating, Intelliguard's light indicator warns the operator and records the event.

Intelliguard's electronic records are easily downloadable, enabling fleet and safety managers to make more informed decisions about preventive maintenance, equipment handling and safety training.



If winch overloading is costing you, it's time you discovered RUFNEK® with Intelliguard™.

- Field-proven technology to reduce accidents, injuries, equipment failure and costly downtime due to winch overloading
- Captures critical data on winch overload activity, including date and time of event
- Records start-and-stop run times of the truck engine
- Provides an electronic record of vital winch data that is easy to analyze
- Easy-to-read light indicator alerts operators to safe and unsafe loading capacities based on winch rating, enabling them to make better, safer operating decisions
- Allows fleet and safety managers to properly size winches for specific applications



