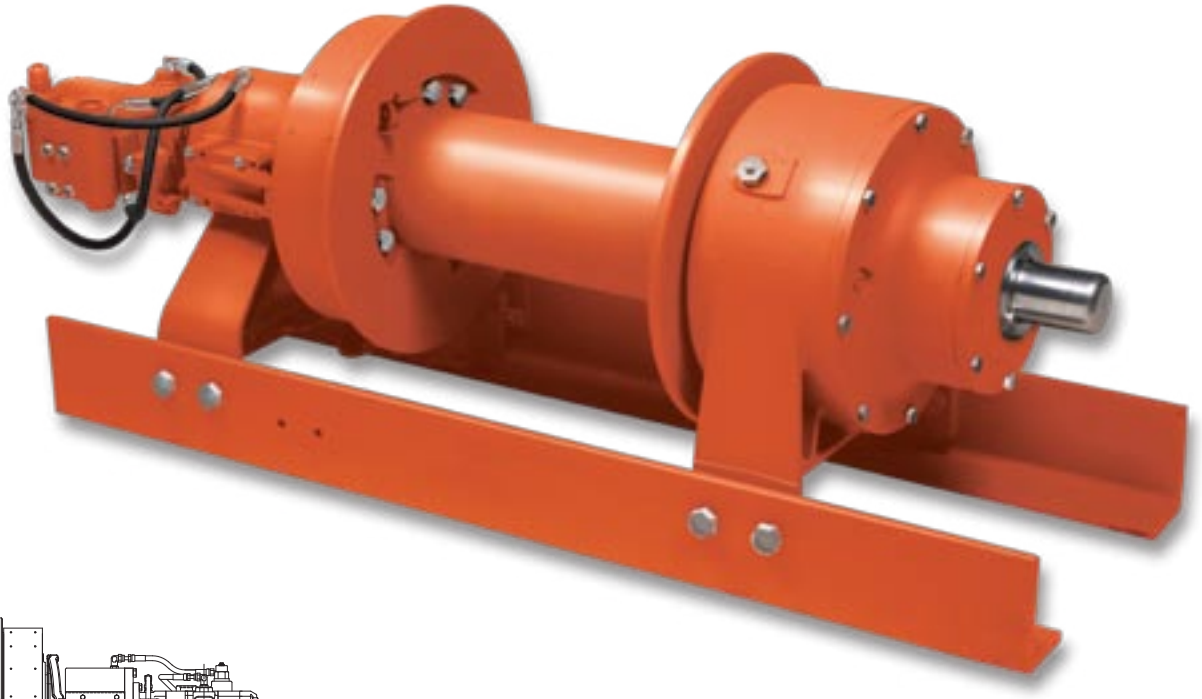
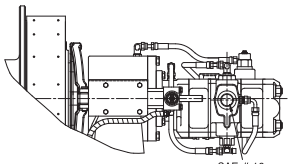
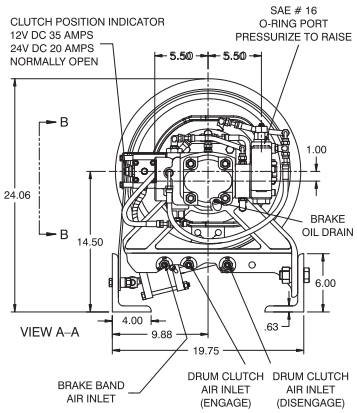
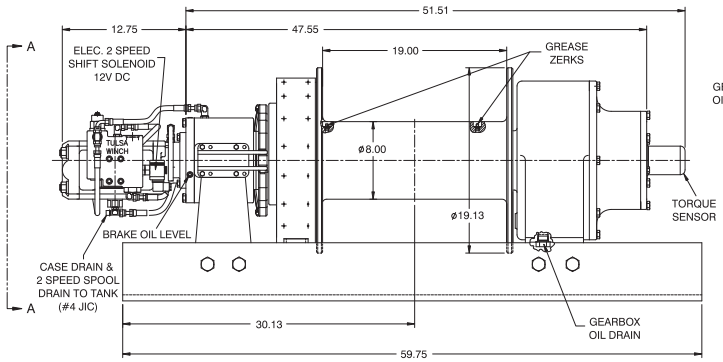
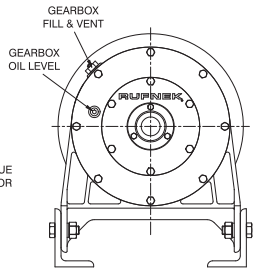
60,000 lb.
Pulling Capacity











Approximate weight: 1,300 lb / 589 kg

PERFORMANCE DATA — 2,400 PSI @ 60 GPM / 164 BAR @ 227 LPM

	Low Speed				High Speed				Cable	
Layer	Linepull (lb)	Linepull (kg)	Linespeed (fpm)	Linespeed (mpm)	Linepull (lb)	Linepull (kg)	Linespeed (fpm)	Linespeed (mpm)	Capacity (ft)	1.0"ø (m)
1	60,000	27,216	33	10	27,310	12,385	71	22	45	14
2	49,101	22,267	40	12	22,344	10,133	87	27	99	30
3	41,547	18,842	47	14	18,907	8,574	103	31	164	50
4	36,008	16,329	54	17	16,386	7,431	119	36	239	73

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

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

RUFNEK® RN60P with *Intelliguard*™ Planetary Winch

RUFNEK®

with Intelliguard™

A Product of TULSA WINCH®

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 capacity-alert 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™.

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

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