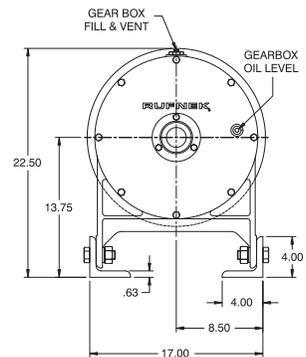
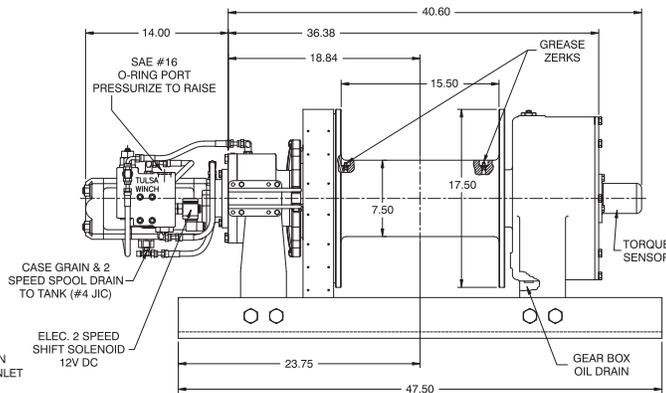
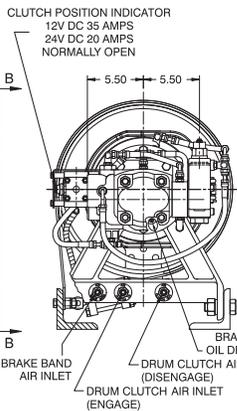
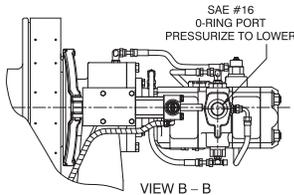
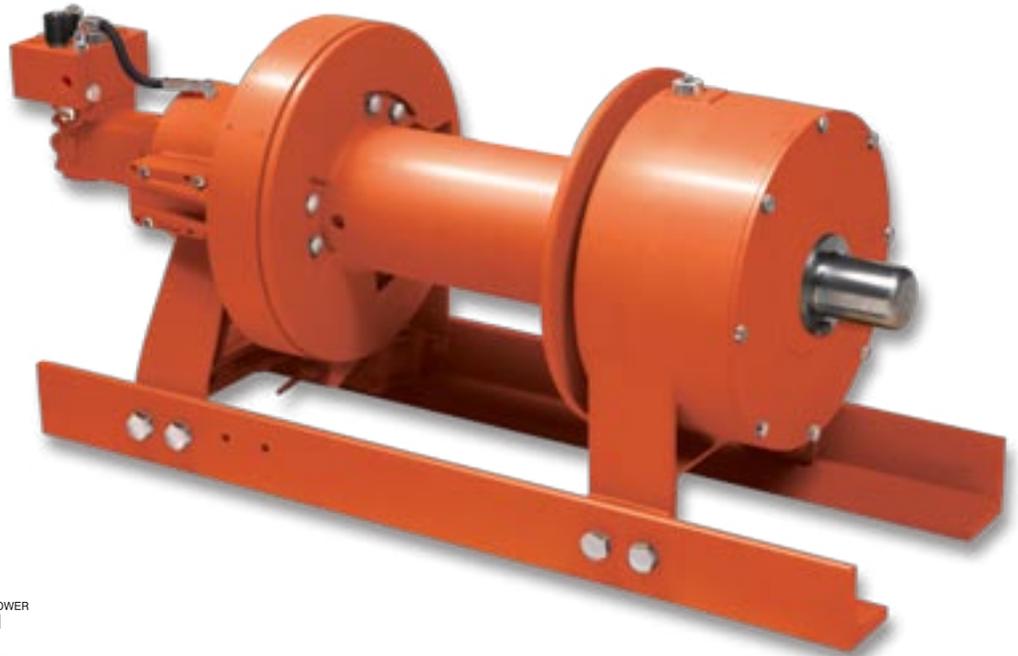


# RN45P

# RUFNEK® with Intelliguard™ Planetary Winch

# 45,000 lb. Pulling Capacity

**Ryan H.** [Click Here To Visit](#)  
**Hydraulic Service, Inc.**



Approximate weight: 940 lb / 426 kg

### PERFORMANCE DATA

2,250 PSI @ 60 GPM / 155 BAR @ 227 LPM

Layer	Low Speed				High Speed				Cable	
	Linepull (lb)	Linepull (kg)	Linespeed (fpm)	Linespeed (mpm)	Linepull (lb)	Linepull (kg)	Linespeed (fpm)	Linespeed (mpm)	Capacity (ft)	Capacity .875"Ø (m)
1	45,000	20,412	41	13	22,500	10,206	82	25	32	10
2	36,818	16,701	50	15	18,409	8,350	101	31	70	21
3	31,154	14,131	60	18	15,577	7,066	120	37	116	35
4	27,000	12,247	69	21	13,500	6,124	138	42	168	51
5	23,823	10,806	78	24	11,911	5,403	157	48	228	69

**CAUTION:**

**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.

# When It Comes To Advanced Safety, No Other Winch Comes Close.



Introducing RUFNEK®  
with *Intelliguard*™



## RUFNEK®

with *Intelliguard*™



**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

Available as a retrofit  
on any in-field RUFNEK®  
planetary winch



**Ryan H. Hydraulic Service, Inc.** [Click Here To Visit](#)