SPECIAL HOIST FEATURES



SATURN offers a handful of SPECIAL Hoist FEATURES intended to make your hoist more robust, more efficient and safe. These features ultimately save money as parts last longer and the potential for downtime is greatly minimized. Work Safely, Be Efficient and Protect your Investment.



ROPE GUIDE SYSTEM

- Heavy Duty BRONZE Rope Guide on Machined Steel Slide
- Drum Deep Grooved At 100% Depth Of Cable
- Keeps Cable Running In Its Proper Groove
- Allows For Moderate Side Pulling
- Handles Slack Cable Conditions
- Fits 1 to 6 Ton Single Reeved Hoists (Only)





OIL SHEAR BRAKE

- Heavy Service
- H4-H4+ Duty
- High Cycles
- Low Maintenance



DRUM BRAKE

- · Secondary Braking
- Drum/Output Shaft



SLACK CABLE LIMIT SWITCH

 Control Unfavorable Slack Conditions



GEAR TYPELIMIT SWITCH

Set Upper & Lower Limits



TROLLEY TRAVEL LIMIT SWITCH.

• Set Trolley Ends Limits



OVERLOAD DEVICES

- Set At 115% Capacity
 - Various Types/Monitor Frame Deflection
- Load Cable Stretch
- Loan Pin Strain



BUMPERs

- Soft Stop
- Spring/Rubber



ENCODER

- Automated Operations
- Precise Positioning



DRUM PRESSURE ROLLER

Keeps Cables Seated



WARNING DEVICES

- Flashing Light
- Horn