

## SPECIAL CONFIGURATIONS

### CUSTOM WIRE ROPE HOISTS

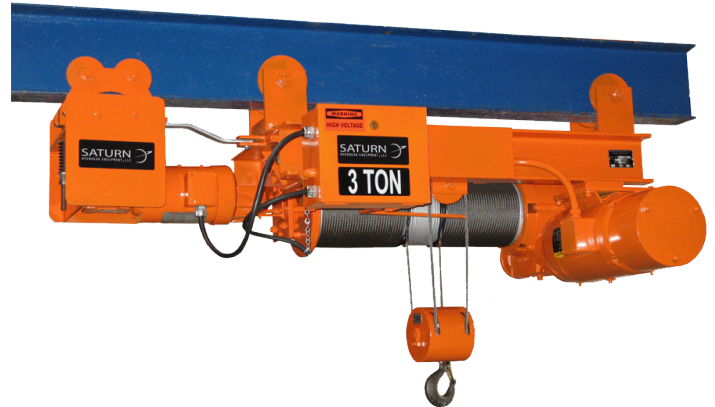
SATURN builds hoists in many configurations. These hoists are specifically engineered to meet the Form, Fit and Function for any given overhead lifting application.

#### HOIST AND TRACTOR COMBINATIONS

- Tractor OUTPERFORMS Standard Motorized Trolley
- Tractor Negotiates Curves and Inclines Efficiently
- Tractor Acts as a System Brake with Its Inherent Beam Tension
- Tractor Eliminates Nuisance Slipping with its Positive Drive Action



**3-TON TWIN HOOK HOIST  
WITH TRACTOR DRIVE**



**3-TON SEMI-LOW HEADROOM HOIST  
WITH TRACTOR DRIVE**



**6-TON HOIST WITH DRIVE TRACTOR  
FOR CORROSIVE ENVIRONMENT**

#### UNDER-RUNNING RAISED HOISTS

- Hoist Frame Raised-Up Between Bridge Girders
- Maximize ALL Overhead Space
- Improve Headroom
- Parallel or Cross Mount



**20-TON RAISED DUAL-RAIL  
TWIN HOOK HOIST**



**5-TON RAISED  
DUAL-RAIL HOIST**



**2-TON RAISED HOIST  
BETWEEN GIRDERS**

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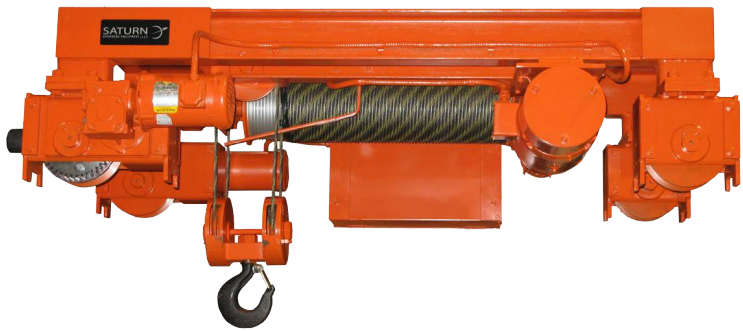
### SINGLE LINE HOIST

- Long Lifts over 100 FT
- Fast Speeds over 30 FPM
- Less Any Running Sheaves



### TOP RUNNING TROLLEY HOIST

- Reduce Wheel Loads With Dual-Rail Operation
- Save Headroom Running Above Girders
- Single or Double Reeved
- Parallel or Cross Mount



### TWIN HOOK, ROTATING HOIST

- Rotate Load 90 Degrees
- Handle Long Loads, Paper Rolls, Etc.



### UNDER RUNNING DUAL RAIL HOIST

- Design New or Built-to-Fit Girder Gage
- Reduce Wheel Loads
- Stabilize Trolley
- Parallel or Cross Mount



### 4-HOOK HOIST

- Very Stable 4-Point Lift
- Trolley or Fixed Suspension
- Handle Wide Loads
- Car Frames, Trash/Oven Lids, Etc.

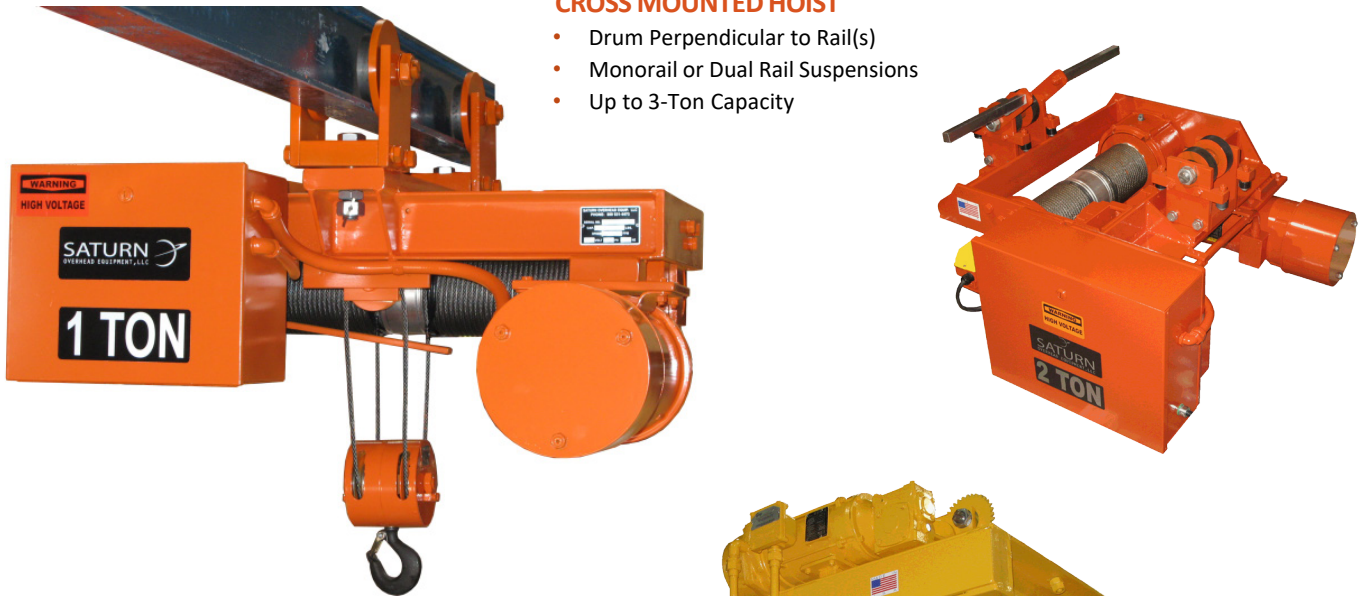


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### CROSS MOUNTED HOIST

- Drum Perpendicular to Rail(s)
- Monorail or Dual Rail Suspensions
- Up to 3-Ton Capacity



### WHIP STYLE HOIST

- Isolates Hook/Load Away from Main Hoist Drive and Controls



### BUILT UP BASE MOUNTED HOIST

- Design To Suit
- Single or Twin Hook Designs
- Handles Heavy Loads; Dam Gates, Etc.