

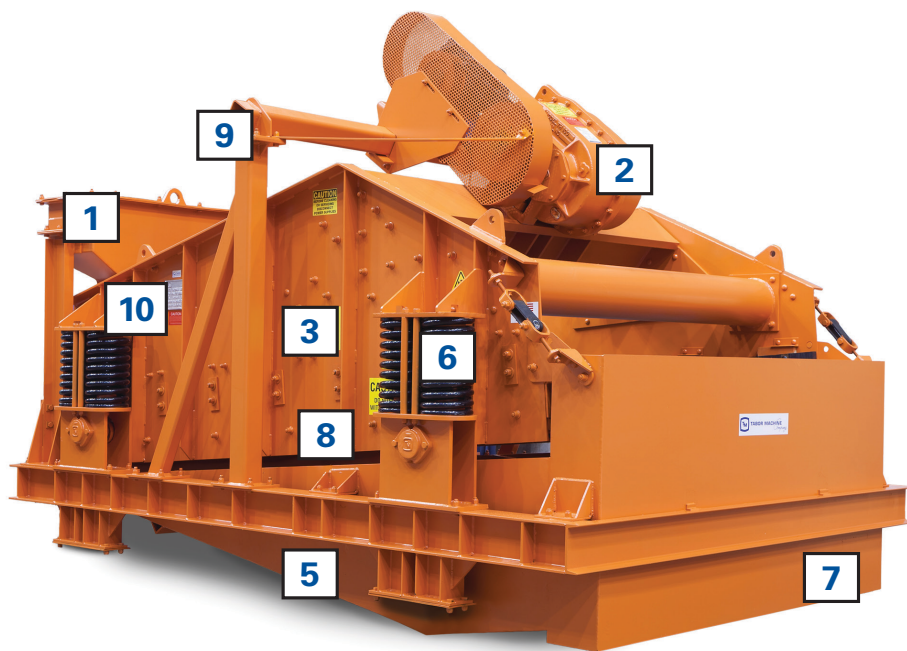
# Tabor Reverse Incline Vibrating Screen

# Durable

## High-performance

Our smart, robust Tabor Reverse Incline (TRI) screens and drives make you more efficient and improve your bottom line. **It's that simple.**

# Custom



1. Rubber lined or ceramic water box
2. Linear-motion TH Drive
3. Huck-bolted assembly on all major body components
4. High-quality wear-resistant side linings (not shown)
5. UHMW-lined effluent pan (optional)
6. Steel coils for floor mounting
7. A variety of paint options for maximum corrosion resistance
8. Rugged deck support frame with cross tube members and side channels
9. A-frame motor support (optional)
10. Heavy-duty steel side plates with vertical and longitudinal reinforcing bars



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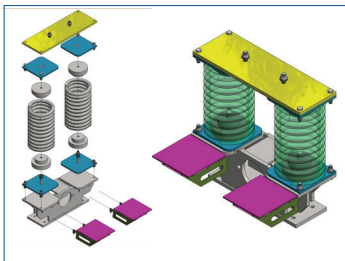
# Get to know the reliable TRI

## Specifications

<b>Standard Sizes (Custom Sizes Available)</b>	Width: 3' – 8' Length: 8' – 12'
<b>Capacity</b>	Up to 200 TPH
<b>Construction</b>	A36 steel, huck bolts, and solid decking or independent cross members
<b>Screen Media</b>	Polyurethane, profile wire, rubber, and a combination of polyurethane and profile wire
<b>Motors/Drives</b>	Linear motion
<b>Finished Product</b>	Down to 8% moisture, depending on material
<b>Industries</b>	Frac Sand, Coal, Minerals, Aggregates
<b>Customizable Options</b>	<ul style="list-style-type: none"> <li>Unitized Package</li> <li>UHMW-lined effluent pan</li> <li>A-frame motor support</li> <li>Rubber-lined or ceramic water box</li> <li>Remote monitoring of drive bearings</li> <li>Custom paint</li> </ul>



FAG remote bearing monitor



Patented QuickChange Removable Spring Seat System

1

### Tough and durable

Huck bolts. One piece deck assembly. A proprietary manufacturing technique that infuses exceptional strength to stress-relieved critical parts. These are the features that give the TRI a rugged, durable body with high carrying capacity that can withstand years of tough industry use.

2

### Customizable

Sizes from 3'W x 8'L up to 8'W x 12'L; any paint color you choose; unitized packages for drop-and-go installations. Whatever you need, our pro team of engineers will work with you to design the best solution for your application.

3

### Heavy-duty and efficient

Elgin's ultra-high-capacity screens lead the industry in carrying capacity. Plus, our screens deliver a consistent product – down to 8% moisture, depending on material.

4

### Drives that last

We know you need to keep business moving. So we build our drives to last an average of 8-10 years and offer an incredible Drive Rebuild/Exchange Program. If your drive ever does need repaired or replaced, we will exchange it for a new or rebuilt drive that carries a full one-year warranty. There's no cost for the program – you simply pay the repair costs of your old unit.

5

### Interchangeable screen media

The TRI can accommodate a variety of screen media: polyurethane, profile wire, rubber, or a combination of profile wire and polyurethane. Interchangeable screens give you more application options, reduce your inventory, simplify repairs, decrease downtime, and provide more cost savings.

6

### 24/7 customer service

Our 24/7 customer service is always ready with the parts you need. To minimize downtime, Elgin maintains a complete inventory of spare parts and our own truck fleet for local deliveries. That means your parts are available, picked, and delivered – fast.

7

### Backed by Elgin

When you choose the Tabor Reverse Incline Screen, you're not just getting a rugged piece of equipment. You're getting the full power of Elgin, a worldwide leader in minerals processing. With offices and joint ventures worldwide, we provide unparalleled solutions and support when you need it most.

8

### Smart options to increase productivity

Extend the life of your equipment and reduce downtime with optional features like the FAG remote drive bearing monitor, our patented QuickChange Removable Spring Seat System, and polyurethane-coated drive bottoms.



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