When you need reliable scalping, sizing, desliming, or rinsing of processed materials, trust the heavy-duty Tabor Incline (TI) screen. Available in single, double, and triple deck configurations, Elgin's vibrating screens deliver maximum durability with customizable features and accessories.

**Specifications**

| Construction | A36 steel, huck bolts, and solid decking or independent cross members |
| Screen Media | Polyurethane, woven wire, punch plate, grizzly bars, rubber |
| Motors/Drives | Orbital, elliptical |
| Industries | Coal, coke, crushed stone, sand and gravel, iron ore, potash, phosphate, copper, recycled materials, clay, shale, metallics and non-metallics |
| Customizable Options | Unitized Package, Lined feed boxes, Spray pipes, Dust enclosures, Pivoting motor bases, Friction check assemblies, Remote monitoring, QuickChange Removable Spring Seat System, Custom paint |

Elgin’s experienced engineers can custom design screens to fit into most existing structures, making drop in easy once the old screen is removed.
What makes the TI different?

Smart Construction
- Huck bolting
- Heavy-duty deck frames
- 3/8” side plates
- Drives that last an average of 8-10 years

Incredible Customer Service
- 24/7 availability
- Complete inventory of spare parts
- Our own truck fleet for local deliveries
- Parts available, picked, and delivered — fast

Our 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.

All the Power of Elgin
When you choose the Tabor 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.

Smart Options
- Lined feed boxes
- Friction check assemblies
- Pivoting motor bases
- Dust enclosures
- Spray pipes
- Woven wire, punch plate, rubber, grizzly bars, or polyurethane
- Patented QuickChange Removable Spring Seat System
- Polyurethane-coated drive bottoms
- Remote drive bearing monitoring

All 1. Lined feed box/back plates
2. Dual-shaft V-belt with twin motors
3. Huck-bolted assembly on all major body components
4. Steel coils for floor mounting
5. Single, double, or triple deck options
6. Choice of surfaces - woven wire, poly, rubber, perforated plates, or custom
7. Reinforced side plates with vertical and longitudinal reinforcing bars
8. A variety of paint options for maximum corrosion resistance

ELGIN
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