



## Hybrid System Used In Place of Conventional Enclosed Track

### Features and Benefits

Business: Gears and Gear Cutting Machinery

Product Type: Hybrid Tarca® System

**Industry Group:** Monorail Manufacturers Association, Inc. (MMA)



**Industry:** Manufacturer of Gears and Gear Cutting Machinery for the Auto Industry

### Application:

Large, heavy machined parts are brought in on pallets to have tolerances measured. Parts are picked from the pallet, moved to the testing machine, and once testing is complete moved back to the pallet and on to the next operation. Several stations perform similar processes very close to each other.

### Solution:

A 5 Ton Ceiling Mounted Hybrid Tarca® System which combines the available capacity of patented track while still offering the ease of movement of the enclosed track aluminum bridges.

### Problem:

- Testing stations were close together, so multiple bridges working closely together was a must
- Castings too heavy for conventional enclosed track to operate without bridge zoning

### Why Tarca® Was The Smart Solution:

- Ability to provide multiple bridges close together without the need for bridge zoning

- Heavy parts are too heavy for conventional enclosed track
- "Best of both worlds" - available higher capacity patented track with the ease of movement of enclosed track bridges



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