



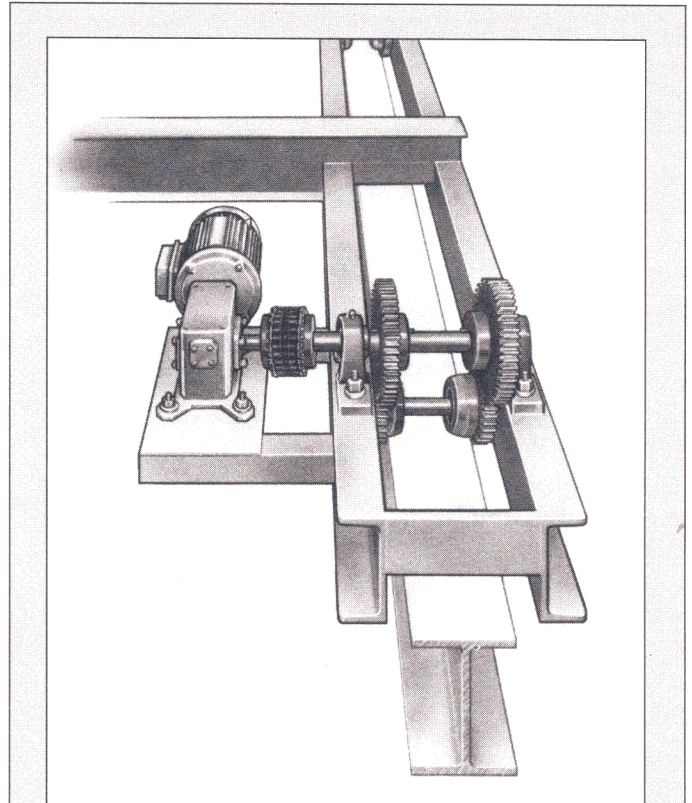
# Heavy Duty Top Runner<sup>®</sup> Cranes for Runways Without Costly ASCE Rail

Top Runner cranes (as compared to top running) are a product of North American's continuing engineering effort to provide heavy duty performance at reasonable prices.

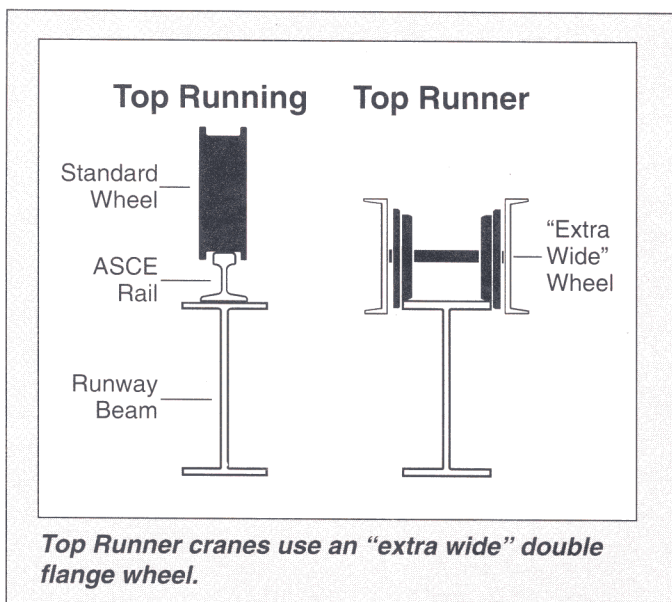
Top Runner cranes are a simple idea that has been field tested for over 30 years. By incorporating an "extra wide" double flange wheel, the crane can ride directly on top of your runway beam, without using costly ASCE crane rail.

Top Runner cranes are available in explosion proof, air operated, 100% duty cycle, computer (PLC) controlled, and with many other options.

All wheels include double sealed ball bearings with lifetime lubrication rated for 50,000 hours of operation. Motors are crane duty rated and are designed for the frequent starting and stopping common in heavy duty crane applications.



*Top Runner cranes ride on top of the runway beam, eliminating the costly ASCE rail. They are very similar to underhung cranes, which ride on the bottom of the runway beam.*



## You Save 2 Ways

Top Runner cranes provide substantial savings in two areas.

- No ASCE crane rail to purchase (saving approximately \$1600 for 100' runway).
- No ASCE crane rail to install (saving approximately 2 man-days for 100' runway).

## Same Heavy Duty Cranes

Our Top Runner cranes are just as tough and long lasting as our top running and underhung cranes. They are built to the same CMAA Class D heavy duty standards.

Like all of our cranes, they come with our 2 year warranty and are designed for decades of use.