

## Carriage Rollers

Carriage Rollers - Specially designed bearings known as carriage rollers are frequently seen on lift masts because they allow them to function better in challenging environmental conditions. The conventional lift mast is regularly subject to frequent shocks, oscillations, high dynamics and static loads and vibrations. This equipment is often exposed to environmental influences such as dust, cold, heat, aggressive ambient air, moisture and contamination. Hence, the lift masts' guidance arrangements must be specifically robust and have a specific high load carrying capability.

To help compete in a lot of various environmental conditions, carriage rollers were designed for various lift masts. While having the ability to handle a specifically high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.