

## Carriage Rollers

Carriage Rollers - Specially designed bearings called carriage rollers are often found on lift masts since they enable them to work better in tough environmental conditions. The conventional lift mast is often subject to frequent oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is often exposed to environmental influences like for example heat, dust, cold, aggressive ambient air, moisture and contamination. Therefore, the lift masts' guidance arrangements must be specifically strong and have a specific high load carrying capability.

To help compete in numerous different environmental surroundings, carriage rollers were designed for various lift masts. While having the ability to handle a specifically high load carrying capacity, these bearings provided a cost-effective operational security for the guidance arrangement of the lift masts.