Carriage Rollers

Carriage Rollers - Specifically designed bearings referred to as carriage rollers are frequently found on lift masts as they enable them to perform better in difficult environmental surroundings. The standard lift mast is usually subject to frequent shocks, oscillations, static loads, and vibrations and high dynamics. This apparatus is regularly exposed to environmental influences like heat, dust, cold, aggressive ambient air, moisture and contamination. Thus, the lift masts' guidance arrangements should be specifically strong and have a specific high load carrying capability.

Carriage rollers have been created as the solution for operating in various environmental conditions. These bearings are the solution where the guidance arrangements of the lift masts need to be cost-effective and maintain operational security while having the ability to deal with a specifically high load carrying capacity.