

## Trailer Spotters

Trailer Spotters - Most often used on railroads and in ports, the Gantry crane could transfer and unload big containers off trains and ships. Their bases include very big crossbeams that run on rails so as to raise containers from a spot to another. A portainer is a special type of gantry that transfers supplies onto and off of ships specifically.

Important to the shipping trade, floating cranes can be connected on barges or pontoons. Being situated in water, they are excellent for use in salvaging ships, building bridges and port construction. Floating cranes can handle really heavy cargo and containers and similar to portainers, they could even unload ships.

Loader cranes include hydraulic driven booms which are fitted onto trailers to be able to load goods onto a trailer. The jointed sections of the boom could be folded down when the equipment is not in use. This type of crane could be also considered telescopic because a part of the boom may telescope for more versatility.

Stacker cranes are normally used in automated warehouses. They tend to follow an automated retrieval system and can function through remote. These cranes are equipped together with a forklift equipment and can be seen in large automated freezers, obtaining or stacking foodstuff. Using this kind of system enables staff to remain out of that freezing situation.

Tower cranes, often the tallest kind, typically do not have a movable base. They should be assembled piece by piece. Their base is like a long ladder along with the boom perpendicular to the base. These cranes specialize in the construction of tall buildings and are often affixed to the inside of the building itself through the construction period.