

Trailer Spotters

Trailer Spotter - Most often used on ports and in railroads, the Gantry crane could transport and unload big containers off trains and ships. Their bases have very big crossbeams that run on rails in order to lift containers from one location to another. A portainer is a unique type of gantry which transports materials onto and off of ships specifically.

Essential to the shipping trade, floating cranes could be mounted on pontoons or barges. Being located in water, they are excellent for utilization in salvaging ships, building bridges and port construction. Floating cranes are capable of handling very heavy weights and containers and like portainers, they can even unload ships.

Loader cranes are fit onto trailers using hydraulic powered booms to load supplies onto a trailer. While not in use, the jointed parts of the boom can be folded down. This type of crane could be even considered telescopic as one section of the boom may telescope for more versatility.

Stacker cranes are normally found in automated warehouses. They tend to follow an automatic retrieval system and could perform by remote. These cranes are equipped with a lift truck machinery and can be found in large automated freezers, stacking or obtaining foodstuff. Using this particular type of system allows employees to remain out of that freezing setting.

Tower cranes, often the tallest type, usually do not have a movable base. They have to be put together part by part. Their base is like a long ladder along with the boom perpendicular to the base. These cranes specialize in the construction of tall structures and are usually connected to the inside of the building itself during the construction period.