

## Trailer Spotters

Trailer Spotter - Usually used on railroads and in ports, the Gantry crane can transfer and unload large containers off ships and trains. Their bases include massive crossbeams that run on rails so as to lift containers from one spot to another. A portainer is a unique kind of gantry that transfers materials 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 building bridges, port construction and salvaging ships. Floating cranes can handle very heavy cargo and containers and like portainers, they could even unload ships.

Loader cranes are fit onto trailers with hydraulic powered booms to load stuff onto a trailer. While not in use, the jointed sections of the boom can be folded down. This particular type of crane could be also considered telescopic for the reason that a section of the boom could telescope for more versatility.

Stacker cranes are often used in automated warehouses. They tend to follow an automatic retrieval system and can work by remote. These cranes are equipped along with a lift truck equipment and can be seen in large automated freezers, stacking or obtaining food. Utilizing this particular type of system enables personnel to remain out of that freezing environment.

Tower cranes, normally the tallest kind, typically do not have a movable base. They need to be put together piece by piece. Their base is like a long ladder together with the boom perpendicular to the base. These cranes specialize in the construction of tall structures and are normally connected to the inside of the building itself all through the construction period.