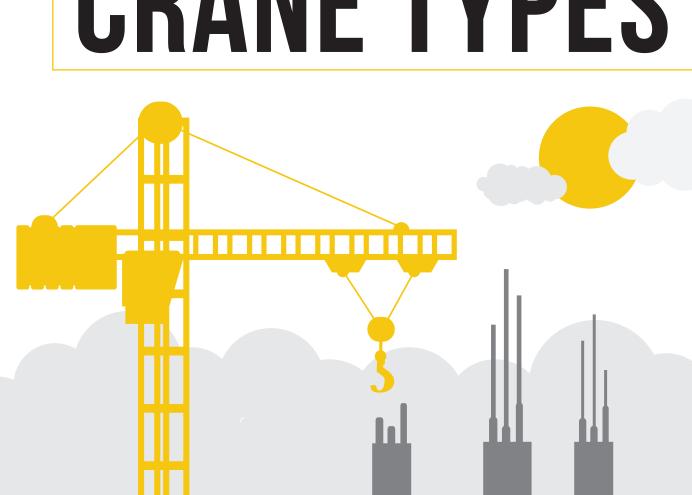
CRANE TYPES



long-term projects due to its bulkiness, maximum lifting capacity, and extended range.

CRAWLER CRANE

A crawler crane is a heavy-duty type

of mobile crane that can endure

A rough-terrain crane is a good choice if you are working on minor tasks around rough areas. It is bulky with a high capaciy and has massive tires for rough terrain works.

TRUCK MOUNTED CRANE

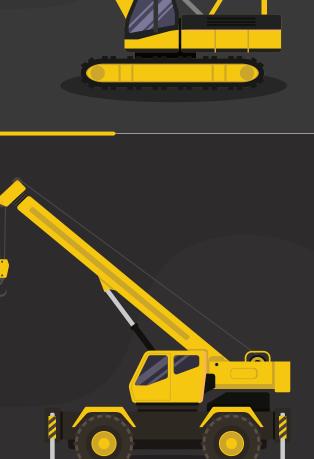
Truck mounted crane has a truck

mounted on his back and is equipped

with counterweights and outriggers

to stabilize their weight, allowing

ROUGH-TERRAIN CRANE



them to move slowly while

carrying a bulk road.

FLOATING CRANE

a sunken yacht.

Telescopic cranes are ideal for infra-

structure projects such as skyways

and flyovers due to their large boom

(wich consists of a series of booms

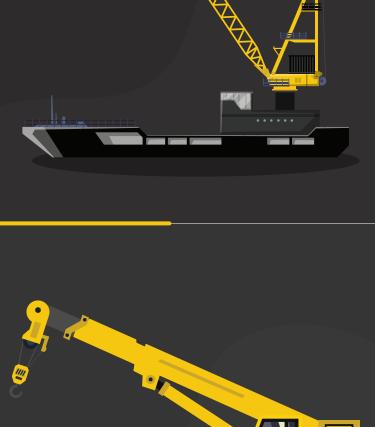
TELESCOPIC CRANE

Harbor floating cranes are built to

assist construction works in sea oil

platforms, oil rigs, naval shipyards

and maritime logistics. It can even lift



CARRY DECK CRANE

gree rotatable turret.

Simple and small - two words that

perfectly describe this mobile crane.

A carry deck crane is a much smaller

type and is equipped with a 360-de-

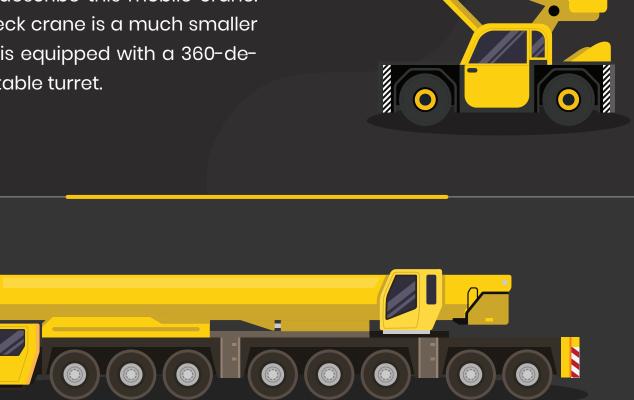
that extend their range).

ALL TERRAINS CRANE

An all-terrain crane is probably the best mobile crane in this modern era.

They are equipped with the latest equipment, such as digitals for controlling

its numerous wheels, a hydraulic system to support its vertical clearance,



SPIDER CRANE

Spider cranes are built to access

restricted or confined spaces. Their

structure is compact, which allows

and a boom crane.

spaces.

TOWER CRANE Tower crames can stand hundreds of feet from the ground, and are ideal in construction activities because they can lift multiple construction materials at once.

SELF-ERECTING CRANES

Modern innovations, which include

the self-folding tower crane, are con-

sidered practical solutions for most

construction sites. Unlike traditional



fixed cranes, setting up self-erecting cranes is not complicated because they are already fully assembled.

OVERHEAD CRANE

An overhead crane is capable of precise work. This type of crane can also be seen in ports because it is built to handle oversized freight containers.

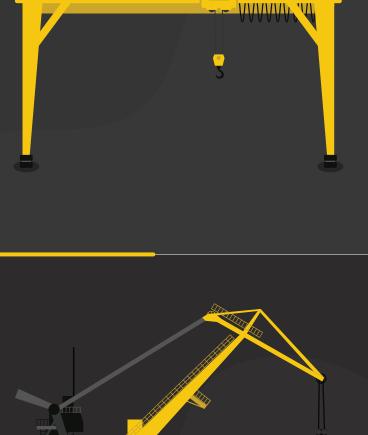
LEVEL LUFFING CRANE

rials.

A level luffing crane is a fixed crane

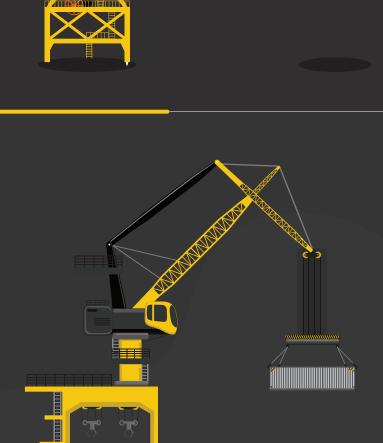
mainly used in shipyards to load and

unload freight containers and mate-



BULK HANDLING CRANE

This crane is designed to handle aggregates like coals, minerals, gravel, etc. Instead of having a hook at the end of its hoist, it has a grab bucket that can grab materials and move them in and out of the cargo ship.



Railroad cranes function primarily in railroads to lift logistics on the tracks. Some localities depend on train logis-

RAILROAD CRANE

tics - this is where bulk materials (such as coals, lumber, and palletized goods) are handled. **HAMMERHEAD CRANE** This crane has a horizontal, swiveling

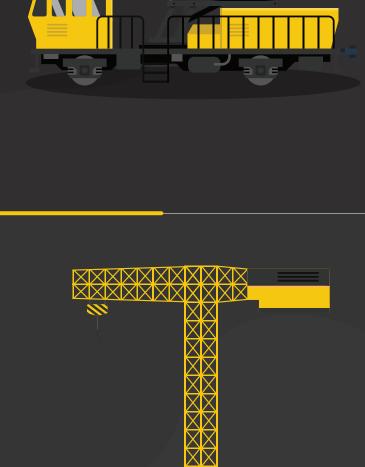
lever resting on a fixed tower. Addi-

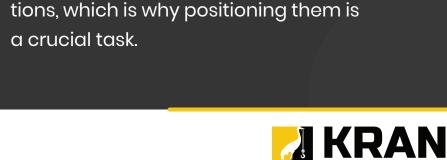
tionally, hammerhead cranes also

offer racking, which allows the trolley

to move back and forth horizontally.

They cannot be moved to other loca-





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