

# EQUIPMENT AND MACHINERY

## BULLDOZER

Bulldozer is used to push large quantities of soil, sand, rubble or other such material during construction and typically equipped at the rear with a claw-like device to loosen densely compacted materials. Available in different tons and dimensions



## ROAD ROLLER

A compactor type engineering vehicle used to compact soil, gravel, concrete or asphalt in the construction of roads and foundations. Similar rollers are used also at landfills or in agriculture. Available in different types and specifications



## LOADER

Loader is a type of tractor which is used in construction to move aside or load materials such as asphalt, demolition debris, dirt, feed, gravel, logs sand, etc. Available in different specifications



## FORKLIFT

Forklift is used to lift and move materials short distances. Available in many variations and load capacities



## SOIL COMPACTOR

This is used to support structural entities such as building foundations, roadways, walkways, earth retaining structures, etc. Available in different types and specification



## EXCAVATOR

Excavators can be used in digging of trenches, holes, foundations, forestry work, demolition, general grading, mining, etc. Several types are available at different shapes and sizes



## GRANTRY CRANE

This is a type of crane built atop a gantry, which is a structure used to straddle an object or workspace. They are also called portal cranes, the "portal" being the empty space straddled by the gantry. Available at different specifications.



## SCISSOR LIFT

This type of aerial work platform is ideal for indoor or outdoor construction or maintenance tasks. Choose from electric scissor lifts with longer runtime or engine powered scissor lifts for durability on rough terrain. Available at different specifications.



## TRUCK-MOUNTED CRANE

Crane is a type of machine that can be used both to lift and lower materials and to move them horizontally. This type of crane are able to travel on highways, eliminating the needs for special equipment to transport the crane. Truck cranes range in different lifting capacity. Available at different specifications.



## ROUGH TERRAIN CRANE

A crane mounted on an undercarriage with four rubber tires that is designed for pick-and-carry operations and for off-road and rough terrain applications. Available at different specifications



## TOWER CRANE

Tower cranes give the best combination of height and lifting capacity and are used in the construction of tall buildings. Available at different specifications.

