







## CONSTRUCTION VEHICLES

NAME	DEFINITION	NAME	DEFINITION
 <p data-bbox="47 443 181 475">Backhoe</p>	<p data-bbox="577 178 1115 322">It looks like a tractor. It is used for digging or moving dirt or backfill but also for placing small pipes</p>	<p data-bbox="1124 178 1317 210">Mobile crane</p> 	<p data-bbox="1626 178 2188 252">It is designed to easily transport to a site with little set up and assembly.</p>
 <p data-bbox="47 817 309 849">Front END loader</p>	<p data-bbox="577 571 1079 644">It is used to load the dirt and debris on the dump trucks</p>	<p data-bbox="1124 536 1460 568">bulldozer/crawler dozer</p> 	<p data-bbox="1626 536 2188 644">It is used to do the pioneering work, to prepare the new roadways, to move dirt to the side of the construction site.</p>
<p data-bbox="47 903 197 935">Excavator</p> 	<p data-bbox="577 938 1079 976">It is used for digging up the ground</p>	<p data-bbox="1124 903 1303 935">Tower crane</p> 	<p data-bbox="1626 903 2188 976">It is used to lift and lower or move horizontally the materials.</p>

Dumping truck



It used to haul (transport) the dirt and debris away from the construction site.

Grader



It is used to move small amounts of dirt and to grade (to create a flat surface)

Loader/ skid-steer



It is used to load or move aside different types of construction materials (asphalt, dirt, debris, gravel, rocks..)

Conveyor



It is used to safely transport materials from one level to another. It is safer than a forklift.

Forklift/lift truck/ fork truck



It is used to lift and move materials over short distances

roller/compactor



It is used to reduce the size of the materials and to compact soil, gravel, concrete, asphalt)

Concrete mixer truck



It is used to combine cement, aggregate (sand or gravel) and water to form concrete.

Trencher



It is used to dig trenches especially for laying pipes or electrical cables

