Where Quality makes the Difference...
You have the Project...
We have the Equipment

FOREWORD

We take this opportunity for thanking all our customers for making Al Haidariya Heavy Equipment Hiring the most sought after firm in Equipment Hiring. Since its date of established in December 2003, our vision had been to be recognized as the largest qualified supplier of reliable construction equipment in the region. We strongly believe that we have shown justice to our vision.

Providing superior quality services and with innovative solutions, Al Haidariya has been the first choice of the construction industry in the Kingdom. We underline the fact that our Pride rest on Excellence and we are committed to be respected and valued as a supplier of heavy equipment recognized worldwide.

We are committed to the philosophy of Total Quality Management and Business Excellence. Thus, our existing processes represent an ongoing effort by the management and employees to continuously reduce variability in all processes and deliver highest quality services in the most cost efficient way.

Al Haidariya Heavy Equipment Hiring could not be rated next to any of the competitors in the region. Our growth over the year is the evidence for this. The recurring orders are the testimony for the quality of the services we offer. Our safety teams efforts has made our operators and drivers the most safety oriented in the industry.

The management always offers great support to the staff, as we believe that the company’s employees are our greatest wealth.

Sayed Hashem Al Durazi
General Manager
09 March 2016
Manama, Kingdom of Bahrain.
AL-HAIDARIYA VISION
To be recognized as the largest qualified supplier of reliable construction equipment in the region.

AL-HAIDARIYA MISSION
To provide reliable construction equipment along with the best possible service for our clients, in order to achieve the most desirable results and satisfaction.

OUR EQUIPMENT
Our equipment is of the best quality available in the industry. All equipments are recent, and is continually updated and improved. No matter what your need is, we will be able to help you.

EQUIPMENT FOR HIRING
Al HAIDARIYA is your ultimate source in the Kingdom of Bahrain for heavy machines for all your industrial plant needs. We have the largest quantity and selection of industrial plant hire.

- Manlift / Access Platform
- Truck Mounted Cranes
- Cranes
- Water Tankers
- Dump Trucks
- Telescopic forklifts
- Telehandler
- Motor Graders
- Vibratory Soil Compactor
- Rollers
- Forklifts
- Rock breakers
- Backhoes
- Dozers
- Excavators
- Skid Steer Loaders
- Wheel Loaders
- Beach Cleaner / Sand Cleaner
- Tower light
- Mobile Concrete Batching Plant
- Concrete Mixer Trucks
- Mobile Sand Washing Plant
- Mobile Screen
- Mobile Concrete Pump
- Mobile Crusher
- Crawler Cranes
- Road Sweepers
- Port-A-Cabins
- Generators
- Bus
- Lowbed
- Flatbed
- Excavator
- Wheel Loader
- Telescopic Forklifts
- Motor Grader
- Backhoe
- Roller
- Forklift
- Flatbed
- Truck Mounted Crane
- Tanker
- Crane
- Manlift
SERVICES & MAINTENANCE

All our equipment is fully maintained and carries all the required certification. We have a team of qualified maintenance personnel from engineers to operators and they have at least five (5) years experience in the field.

Our team is on call 24 hours a day, 7 days a week, 365 days a year! One call will bring our team to your site.

The maintenance and overhaul of the equipment is done on regular basis and equipment is under operating guarantee while hiring.

CUSTOMER SERVICE

Al HAIDARIYA customer service is your quickest contact, even when you wish to arrange a face to face meeting.

- For competent advice
- For placing orders and obtaining delivery information
- For information about the availability of individual Al HAIDARIYA equipment
- For making suggestions and complaints.

SAFETY & QUALITY

Safety is one of our most preoccupying issues, when offering equipment for hire; we make sure that our equipment fulfills the required safety measures.

A good safety performance is one of the principal valid Business objectives of the Company. Our Company is ISO 9001 and OHSAS 18001 certified and committed to quality management.
The wheel loader, also known as a front end loader or bucket loader or shovel, is one of the most widely used machines in construction today and is noted for its extreme versatility and payload capacity to perform multiple tasks at a low cost. Wheel loaders are primarily used in construction applications such as material handling, digging, load-and-carry, road building and site preparation.

### WHEEL LOADER

<table>
<thead>
<tr>
<th>Model</th>
<th>DL 200</th>
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<tbody>
<tr>
<td>Operating Weight</td>
<td>11,000 kg</td>
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<tr>
<td>Bucket Capacity</td>
<td>2.0m³</td>
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</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>DL 250 V</th>
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<tbody>
<tr>
<td>Operating Weight</td>
<td>14,000 kg</td>
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<tr>
<td>Bucket Capacity</td>
<td>2.5m³</td>
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<table>
<thead>
<tr>
<th>Model</th>
<th>DL 300 A</th>
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</thead>
<tbody>
<tr>
<td>Operating Weight</td>
<td>17,300 kg</td>
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<tr>
<td>Bucket Capacity</td>
<td>3.0m³</td>
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<table>
<thead>
<tr>
<th>Model</th>
<th>DL 400 V</th>
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</thead>
<tbody>
<tr>
<td>Operating Weight</td>
<td>22,810 kg</td>
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<tr>
<td>Bucket Capacity</td>
<td>4.0m³</td>
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EXCAVATOR

The hydraulic excavator is most commonly used for digging rocks and soil, but with its many attachments, it can also be used for cutting steel, breaking concrete, drilling holes in the earth, laying gravel onto the road prior to paving, crushing rocks, steel, and concrete, and even mowing landscapes.

Attachments

- Grapple
- Rock Breaker
- Compactor
- Auger / De-watering drill

Buckets

- Standard bucket: 0.92-1.20 m³
- Slope Finishing bucket: 0.98-1.55 m³
- Small bucket: 0.51-0.67 m³

Long Boom Excavator

- SOLAR 255 LCV
- SOLAR 290 LCV
- SOLAR 300 LCV

Standard Boom Excavator

- SOLAR 180W-V (Wheel)
- SOLAR 225LCA
- SOLAR 300LCA

Mini Excavator

- SOLAR 5.5 (Crawler)
- SOLAR 5.5W (Wheel)
- SOLAR 3.5 (Crawler)

- BOBCAT E0.8
- BOBCAT E14
- YANMAR 20
Dewatering is the removal of water from solid material or soil by wet classification, centrifugation, filtration, or similar solid-liquid separation processes, such as removal of residual liquid from a filter cake by a filter press as part of various industrial processes. Construction dewatering, unwatering, or water control are common terms used to describe removal or draining groundwater or surface water from a riverbed, construction site, caisson, or mine shaft, by pumping or evaporation. On a construction site, this dewatering may be implemented before subsurface excavation for foundations, shoring, or cellar space to lower the water table.

Shoring is the process of supporting a building, vessel, structure, or trench with shores (props) when in danger of collapse or during repairs or alterations. Shoring comes from shore a timber or metal prop. Shoring may be vertical, angled, or horizontal. Shoring is commonly used when installing the foundation of a building. A shoring system such as piles and lagging or shotcrete will support the surrounding loads until the underground levels of the building are constructed.
TELESCOPIC HANDLER

The telescopic forklift, also known as a telescopic handler, telehandler or extendable reach forklift, is similar to a conventional forklift. However, instead of using a vertical mast to lift and raise a load - like a conventional forklift - a telescopic forklift uses a telescopic boom, which generally has a further reach both forwards and upwards. The telescopic forklift is essentially a heavy-duty or off-road version of a standard forklift, customized to work in rough terrain applications such as construction, mining, agriculture and warehouse operations. It is commonly seen using a fork or pallet attachments, but can also work with other attachments such as fixed and rotating carriages, buckets, truss jibs, winches, grapples, a muck grab, lift table and many more.

BACKHOE

A backhoe is a term often used to refer to a loader backhoe, but it is actually only the arm and bucket used to excavate material by drawing it back towards the machine. It is also commonly called a rear actor or back actor or even JCB. It also comes with breaker to break hard surfaces such as rocks or concrete.
ROLLER/SOIL COMPACTOR

Rollers are used to compact loose foundation, such as soil, gravel, asphalt and bituminous materials and are primarily used for construction or agriculture applications. The rolling process ensures that foundations are compacted thoroughly so that materials are solid and do not come loose. Rollers, although their purpose has remained the same since their introduction in the 18th century to today, have many different features that help them obtain an accurate level of soil compaction.

GRADER

A motor grader, also known as a road grader, patrol or maintainer is a piece of heavy machinery used to create a smooth, wide, flat surface. Traditionally, the grader is used for road maintenance - its main function is to flatten surface before the application of asphalt. Presently, these machines are also commonly used for fine grading, spreading and earthmoving. They can used for clearing debris and brush, as well as for snow removal. A variety of attachments convert the motor grader into a more versatile machine, enabling the machine to do things such as dig shallow holes.

Specification :

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight</th>
<th>Power</th>
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<tbody>
<tr>
<td>12H</td>
<td>29,500 lbs.</td>
<td>135 hp</td>
</tr>
<tr>
<td>140H</td>
<td>29,850 lbs.</td>
<td>150 hp</td>
</tr>
<tr>
<td>14H</td>
<td>40,650 lbs.</td>
<td>180 hp</td>
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</tbody>
</table>
Forklifts, also known as a type of lift truck, are used to lift and carry heavy objects from one place to another. The advancement of forklifts was propelled when World War I created the need for an implement that could work in the absence of men and power.

Most forklifts use the rear wheels to turn because it gives the operator easier control. They are generally heavy in weight to provide stability for carrying heavy objects. The weight of the forklift can also determine what it can carry in terms of weight.


MOBILE CRANES

A mobile crane is “a cable-controlled crane mounted on crawlers or rubber-tired carriers” or “a hydraulic-powered crane with a telescoping boom mounted on truck-type carriers or as self-propelled models.” They are designed to easily transport to a site and use with different types of load and cargo with little or no setup or assembly.

Sizes:
Mobile: 20 Ton, 30 Ton, 50 Ton, 70 Ton, 110 Ton, 160 Ton, 220 Ton, 400 Ton
Crawler: 50 Ton, 80 Ton, 150 Ton

FORKLIFTS

Capacity:
- 3 Ton
- 5 Ton
- 7 Ton
- 10 Ton
- 18 Ton

MOBILE CRANES

Sizes:
- 20 Ton
- 30 Ton
- 50 Ton
- 70 Ton
- 110 Ton
- 160 Ton
- 220 Ton
- 400 Ton

Crawler Crane: 80 Ton
**TRUCK MOUNTED CRANE**

A self propelled loading and unloading machine mounted on a truck body, with a working section consisting of a rotating cantilevered boom. It is used for the loading and unloading or motor vehicle rolling stock, for cargoes primarily of heavy and single item nature and also for construction and repairing work.

**Capacity:** 3 Ton, 5 Ton, 7 Ton, 10 Ton

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**FLAT BED**

A flatbed is a platform-like area on a truck or trailer usually without sides and designed for hauling items too large to be loaded from the rear via a loading dock.

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**LOW BED**

A low bed is a trailer with two drops in deck height: one right after the gooseneck and one right before the wheels. This allows the deck to be extremely low compared to other trailers. Low beds are used to haul heavy equipment such as bulldozer, industrial equipment etc.

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**Block Hido**
**TANKERS**

Water tank may receive water from a water well or from surface water allowing a large volume of water. **Oil tanker**, also known as a petroleum tanker, is a merchant ship designed for the bulk transport of oil. **Vacuum truck** is a tank truck with a heavy duty vacuum designed to pneumatically load solids, liquids, sludge or slurry, through suction lines typically 2-4" in diameter with 3" being the norm.

**DUMP TRUCK**

A Dump Truck is mounted on truck chassis with an attached dump bed or dump body. A dump truck is sometimes referred to as a production truck, tipper or hauler and is used for hauling aggregate material such as sand, gravel, dirt or hot asphalt in construction, roadbuilding and surface mining applications.
AERIAL WORK PLATFORMS (MANLIFT AND SCISSOR LIFT)

Aerial work platforms (AWP) are designed to elevate workers and their tools to a desired height for a job. There are two types articulated and scissor lifts.

Articulated:
Articulated boom lifts are used for jobs that require reaching up and over obstacles to gain access to a job not easily approached by a straight telescopic boom. This lift is nearly identical to the straight boom lift in every aspect, except in the boom’s ability to articulate. Articulation points on the boom allow it to bend in any number of different directions enabling it to maneuver around various obstacles on a job site.

Scissorlifts:
Scissorlifts are designed for working on directly overhead projects as they only lift on a vertical plane. It consists of a series of linked, folding supports that crisscross in an “X” pattern. In order to raise the unit, pressure must be applied to the outside of the lowest set of supports, which elongates the crossing pattern, elevating the platform vertically. If the machine is hydraulically or pneumatically powered lowering of the platform can be achieved by simply opening a valve to release the pressure.
BULLDOZER

A dozer is a construction vehicle that moves on tracks instead of wheels. The tracks spread the vehicle’s weight over a larger surface area, enabling the tractor to exert a lower force per unit area on the ground. This allows the tractor to safely traverse over moister ground like rich soil, snow or mud. A variety of attachments can be added to the crawler tractor thereby maximizing its usability. When a dozer blade is attached to the front of the crawler tractor it is commonly known as a “bulldozer.”

SKID STEER LOADER

The Skid Steer Loader or Bobcat, is known for its compact size and versatility. It is a four-wheel drive loader with double actig cylinders allowing the left and right wheels to act independently of each other. The name “skid steer” comes from the vehicle’s wheels ability to drive in opposite directions, making it skid. The bucket of the skid steer can be replaced by a variety of other attachments like a hydraulic breaker, pallet forks, angle broom, sweeper, auger (drill), mower (grass/plants cutting).

Specification :

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
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<tbody>
<tr>
<td>Rated Operating Capacity</td>
<td>771 kg</td>
</tr>
<tr>
<td>Operating weight</td>
<td>2991 kg</td>
</tr>
<tr>
<td>Bucket Capacity</td>
<td>0.37 kg</td>
</tr>
<tr>
<td>Breakout Force (Bucket)</td>
<td>1710 kg</td>
</tr>
<tr>
<td>Breakout Force (Boom)</td>
<td>2270 kg</td>
</tr>
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</table>
A concrete plant, also known as a batch plant or batching plant, is a device that combines various ingredients to form concrete. Some of these inputs include sand, water, aggregate (rocks, gravel, etc.), fly ash, potash, and cement. There are two types of concrete plants: ready mix plants and central mix plants. A concrete plant can have a variety of parts and accessories, including but not limited to: mixers (either tilt-up or horizontal or in some cases both), cement batchers, aggregate batchers, conveyors, radial stackers, aggregate bins, cement bins, heaters, chillers, cement silos, batch plant controls, and dust collectors (to minimize environmental pollution). The center of the concrete batching plant is the mixer.
A sand cleaning machine, beach cleaner, or (colloquially) sandboni is a vehicle that drags a raking or sifting device over beach sand to remove rubbish and other foreign matter. They are manually self-pulled vehicles on tracks or wheels or pulled by quad-bike or tractor. Seaside cities use beach cleaning machines to combat the problems of litter left by beach patrons and other pollution washed up on their shores. A chief task in beach cleaning strategies is finding the best way to handle waste matter on the beaches, taking into consideration beach erosion and changing terrain. Beach cleaning machines work by collecting sand by way of a scoop or drag mechanism and then raking or sifting anything large enough to be considered foreign matter, including sticks, stones, rubbish, syringes and other items.
BUS, PICK UP & VAN

SPECIAL USE

Port-A-Cabins
Ambulance
Solar Signs
Road Sweepers
This brochure details our excellence in various equipment categories which are expanding everyday.

The Company with the largest fleet of Construction equipment in the region.