

Global Engineering Supplies Corporation LLC

Pioneer in Transportation Equipment



Our Accreditation



ISO 9001



ISO 14001



ISO 45001



Welcome

GESCO was formed in 2017 with vision to become one of the leading Oilfield & Transportation equipment supplier and meet growing demands for both the sectors with sustainable growth and development of the company.

Today GESCO name is synonymous with Oilfield & Industrial sector. Head office strategically in emirates of Dubai with manufacturing facility in emirates of Sharjah, UAE, provides gateway for the MENA region as well. GESCO broadly caters four verticals:

Our strong emphasis on Providing optimal engineering solution, Reducing life cycle cost of the product, Stringent quality inspection, On-time delivery & After sales service steered us through the crest.

GESCO business caters to broadly four verticals:

1. Oilfield Equipment - Like Pressure vessels, Frac tanks, Batch mixers, Tripods, Acid/Chemical transport/storage tanks, Cement bulkers, Pump skids, Manifolds etc...

2. Transportation Equipment - Like Chemical, Water & Vacuum tankers, Tipping trailers, Flatbed / Lowbed trailers, etc...

3. Valves - for various application like Crude oil, Slurry, Water, Brine & Hazardous chemicals like Acid, H₂S etc...

4. Pumps - Positive displacement, Centrifugal & Submersible pumps. Channel partner for SPX Johnson (USA) & General Pumps (Spain).

We follow international fabrication standards authorized by ASME "U", National Board "NB" and National Board "R" stamp.



Objectives

Maintain leading position in the quality of manufacturing of transportation and process equipment.

Maintain excellent services by meeting National & International standards, Codes/Statutory regulations, Customer requirements.

Meet customer requirements in terms of Competitive prices, On-time delivery, Product operational requirements, Expertise & Efficiency that customer deserves.

Providing 24 Hours – After Sales Service to reduce breakdown time at customer end.

As a quality conscious organization, the management is committed to understand the aspirations of Customers, Suppliers and its Employees and improve competencies of the employees and provide opportunity for growth.

Develop, Established and Maintain Quality System by integrating all the management's functions and operations, which calls for participation of all employees and continual improvement of the organization in all function areas.

Cement Bulker Banana Trailers



Specification

Capacity	: 25 – 60 CBM
Application	: For transportation of Dry sand, Aggregate, Barite, Other commodities
Shape	: V / Banana type self-supporting body
Compressor	: Air compressor – Piston type – With Deutz diesel engine
Accessories	: Discharge hoses – Steel wired : Spare wheel carrier : Rear anti run bumper : Mudguards & Mud flaps : Tool box & GRP Water tank
Finish	: Grit blasting followed by three coat paint system

Construction

- All steel welded construction – Steel A 36/ST 52-3/Equivalent
- Designed to operate under working pressure of above 2 Bar
- Both ends of the tank are dished
- Aeration system – Canvas hose with aluminum strip
- Safety accessories – Pressure relief valve, Pressure gauge, Non return valve,
- Discharge – Both side of the tank with air hoses, shut off valves
- Man way at the top – 20"
- Walk way on the top with foldable hand rail
- Axle – Multi leaf Mechanical/Air suspension – Tandem/Trident
- Tires – Twin tire fitment - As per Load/Terrain condition
- Brakes – Two line air brake system – Acting on all wheels – Automatic load sensing valve
- Landing gear – Two speed – Manual
- King pin – 2" or 3.5" – Interchangeable
- Electricals – 7 pin - 24V – Side lights, Reflectors, Reverse lights

Container Trailers

Specification

Capacity	: 20, 30, 40, 45 feet and other customized containers
Application	: For transportation of standard ISO, Nonstandard containers
Accessories	: Spare wheel carrier to accommodate two spare tires : Side & Rear anti run bumper : Mudguards & Mud flaps : Tool box & GRP Water tank : Twist locks suitable for ISO containers – 4 to 12 numbers

Construction

- All welded steel construction - Steel - SA 36/ST 52-3/ Equivalent steel
- Axle – Mechanical suspension/Air suspension/Front axle lifting – Tandem/Trident
- Tires – As per Load/Terrain condition
- Brakes – Two line air brake system – Acting on all wheels – Automatic load sensing valve
- Landing gear – Two speed – Manual
- King pin – 2" or 3.5" – Interchangeable
- Electricals – 7 pin - 24V – Side lights, Reflectors, Reverse lights

Finish : Grit blasting followed by three coat paint system



Water Tanker



Specification

- Capacity** : 800 – 5000 IG
Application : For transportation of Drinking water, Non drinking water, Salt water, Agriculture water...
Shape : Elliptical, Double D-shape, Other Customized shape

Construction

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel
- Man way – 20" – With filling hatch – Minimum 2 Nos.
- Vent – Separate vent for proper ventilation
- Foldable hand rail with walk way
- Optional spray bar with nozzles
- Electricals – 7 pin - 24V – Side lights, Reflectors

Pump

- Diesel or Petrol Engine driven – Mounted on chassis
- PTO driven pump

Finish

- Internal A. Grit blasting – SA 2.5
B. Epoxy coating – Two coats – To suit content
External A. Grit blasting - SA 2.5
B. Epoxy primer followed by two coat of paint

Accessories

- Spare wheel carrier to accommodate spare tire
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank
- Hose box with fill & discharge hoses – On either side of the tank

Water Tanker Trailers



Specification

- Capacity** : 25,000 – 45,000 LITERS
Application : For transportation of Drinking water, Non drinking water, Salt water, Agriculture water...
Shape : Elliptical, Double D-shape, Other Customized shape

Pump

- Diesel or Petrol Engine driven – Mounted on tanker chassis
- PTO driven pump – Mounted on prime mover

Construction

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel
- Man way – 20" – With filling hatch – Minimum 2 Nos.
- Vent – Separate vent for proper ventilation – 2 Nos.
- Foldable hand rail with walk way
- Optional spray bar with nozzles
- Axle – Multi leaf Mechanical suspension – Tandem/Trident
- Tires – Twin tire fitment - As per Load/Terrain condition
- Brakes – Two line air brake system – Acting on all wheels – Automatic load sensing valve
- Landing gear – Two speed – Manual
- King pin – 2" or 3.5" – Interchangeable
- Electricals – 7 pin - 24V – Side lights, Reflectors, Reverse lights

Accessories

- Spare wheel carrier to accommodate two spare tires
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank
- Hose box with fill & discharge hoses – On either side of the tank

Finish

- Internal: A. Grit blasting – SA 2.5
B. Epoxy coating – Two coats – To suit content
External: A. Grit blasting - SA 2.5
B. Epoxy primer followed by two coat of paint

Fuel Tanker



Specification

Capacity	: 800 – 5000 IG
Shape	: Elliptical, Double-D or Customized
Compartment	: Single or Multiple compartment
Application	: For transportation of Diesel, Petrol, Crude oil etc.
Construction	: All steel weld construction Steel - SA 36/ST 52-3/Stainless Steel/Aluminum/Equivalent steel

Pipe lines

- Top or Bottom loading
- Fill line – Customized as per client requirements - With Valves & Unions
- Discharge line - Customized as per client requirements - With Valves & Unions
- Vapor Recovery line – Optional

Safety devices

- Pressure & Vacuum relief valves
- Optical sensor to avoid spill over
- Brake interlock
- Emergency shut off
- Vent line & Spill over tray connected to optional scrubber tank

Man ways	: Quantity as per number of compartment for easy accessibility
Level Indicator	: PVC/Aluminum dipstick Sight glass – Magnetic level indicator
Internal Coating	: Epoxy primer/Diesel wash
External Finish	: Grit blasting followed by three coat paint system

Chemical Tanker Trailers

Specification

Capacity	: 6000 – 10000 USG
Shape	: Cylindrical, Elliptical, Double-D and Customized
Compartment	: Single or Multiple compartment
Application	: Suitable for HCL (Up to 32% concentration), Hypo, Caustic Soda, Fuel and other chemicals.
Man ways	: Quantity as per length/number of compartment for easy accessibility

Pipe lines

- Top or Bottom loading
- Fill line – Customized as per client requirements - With Valves & Unions
- Discharge line - Customized as per client requirements - With Valves & Unions
- Vapor Recovery line – Optional

Construction

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel
- Man way – 20" – With filling hatch – Minimum 2 Nos.
- Vent – Separate vent for proper ventilation – 2 Nos.
- Axle – Multi leaf Mechanical /Air suspension – Tandem/Trident
- Tires – Twin tire fitment - As per Load/Terrain condition

Safety devices

- Pressure & Vacuum relief valves
- Optical sensor to avoid spill over
- Emergency shut off
- Vent line & Spill over tray connected to optional scrubber tank
- Tank over turn protection

Level indicator	: PVC dipstick with maple wood Sight glass – Magnetic level indicator
Internal coating	: Epoxy primer, Coal tar epoxy for Water & Fuel application Derakane or Rubber lining for HCL and other highly corrosive chemicals
External finish	: Grit blasting followed by three coat paint system



Flat Bed Trailers



Specification

- Capacity** : 15 – 60 Ton
- Application** : For transportation of Heavy equipment, General cargo, ISO containers, Other commodities
- Accessories** :
- Headboard with tarpaulin rack & ladder
 - Rear grills – Removable type
 - Spare wheel carrier to accommodate two spare tires
 - Side stakes – Removable - With pockets
 - Side & Rear anti run bumper
 - Mudguards & Mud flaps
 - Tool box & GRP Water tank
 - Twist locks suitable for 20 & 40 feet containers

Construction

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel
- Axle – Mechanical suspension/ Air suspension – Tandem/ Trident
- Tires – As per Load/Terrain condition
- Brakes – Two line air brake system – Acting on all wheels – Automatic load sensing valve
- Landing gear – Two speed – Manual
- King pin – 2" or 3.5" – Interchangeable
- Electricals – 7 pin - 24V – Side lights, Reflectors, Reverse lights

Finish: Grit blasting followed by three coat paint system

Low Bed/Step Frame Trailers

Specification

- Capacity** : 30 – 100 Ton
- Type** : Rear and Front Loading
- Application** : For transportation of Heavy equipment, General cargo, Other commodities

Loading Ramp

- Rear ramp – Twin separate ramp / Full width single ramp – Hydraulic operated / Manual
- Front loading – Top deck foldable ramp – Hydraulic operated

Construction

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel
- Axle – Mechanical suspension/Air suspension – Tandem/ Trident
- Tires – As per Load/Terrain condition
- Brakes – Two line air brake system – Acting on all wheels – Automatic load sensing valve
- Landing gear – Two speed – Manual
- King pin – 2" or 3.5" – Interchangeable
- Electricals – 7 pin - 24V – Side lights, Reflectors, Reverse lights

Finish: Grit blasting followed by three coat paint system



Accessories

- Spare wheel carrier to accommodate two spare tires
- Mudguards & Mud flaps
- Tool box & GRP Water tank
- Mudguards & Mud flaps
- Tool box & GRP Water tank

Tippers



Specification

- Capacity** : 5 – 22 CBM
Application : For transportation of Dry sand, Aggregate, Rocks, Other commodities
Shape : Box type / Taper Door / Half pipe / Scow end

Construction

A. Sand Application

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel
- Door: Automatic opening/closing with claw lock mechanism

B. Rock Application

- All welded steel construction – Steel for tipper is Hardox – 450
- Welded angles all over inside body to take care of rock impact load
- Door: Scow end door with chain mechanism
- Front end hydraulic jack / Under body jack
- Electricals – 7 pin - 24V – Side lights, Reflectors

Accessories

- Spare wheel carrier to accommodate spare tires
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank

Finish: Grit blasting followed by three coat paint system

Tipping/Dump Trailers

Specification

- Capacity** : 20 – 60 CBM
Application : For transportation of Dry sand, Aggregate, Rocks, Other commodities
Shape : Box type / Taper Door / Half pipe / Scow end

Construction

A. Sand application

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel Door
- Automatic opening/closing with claw lock mechanism

B. Rock application

- Front end hydraulic jack – 80/100 Ton
- Axle – Multi leaf Mechanical suspension – 3X16/18 Ton
- Tires – Twin tire fitment - As per Load/ Terrain condition
- Brakes – Two line air brake system – Acting on all wheels – Automatic load sensing valve
- Landing gear – Two speed – Manual : King pin – 2" or 3.5" – Interchangeable
- Electricals – 7 pin - 24V – Side lights, Reflectors, Reverse lights
- All welded steel construction – Steel for TIPPER is Hardox – 450
- Welded angles all over inside body to take care of rock impact load
- Door: Scow end door with chain mechanism



Accessories

- Spare wheel carrier to accommodate two spare tires
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank

Finish : Grit blasting followed by three coat paint system

Vacuum Sewage Tanks



Safety Equipment

- Pressure & Vacuum relief valve – To control pressure and vacuum inside tank
- Primary & Secondary cut off – To prevent water entering inside pump
- Combination gauge – Showing pressure and vacuum inside tank

Finish

- | | |
|----------|--|
| Internal | A. Grit blasting – SA 2.5
B. Epoxy / Coal tar coating – Two coats |
| External | A. Grit blasting – SA 2.5
B. Epoxy primer followed by two coat of paint |

Specification

- | | |
|---------------------|--|
| Capacity | : 1000 – 5000 IG |
| Application | : For transportation of Sewage water, Treated water, etc. |
| Shape | : Cylindrical with outer rings for stiffening |
| Construction | : All welded steel construction - Steel - SA 36/ST 52-3/Equivalent steel |
| Electricals | : 7 pin - 24V – Side lights, Reflectors, Reverse lights |
| Pump | : PTO driven vacuum pump |
| Door | : Full open type – With hinges at driver side at rear – Secured with set of clamps – Sealed with neoprene rubber – Provision of greasing for clamp lubrication |

Accessories

- Level Indicator – Slight glass – Showing level of content inside tank
- Optional 20" inspection man way
- Spare wheel carrier to accommodate spare tire
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank
- Hose box with fill & discharge hoses – On either side of the tank

Vacuum/Sewage Tanker Trailers



Specification

- | | |
|--------------------|---|
| Capacity | : 6000 – 10000 IG |
| Application | : For transportation of Sewage water, Treated water |
| Shape | : Cylindrical with outer rings for stiffening |
| Pump | : Trailer mounted - Pump with power pack – Diesel operated
: PTO driven pump – Mounted on prime mover |
| Door | : Full open type – With hinges at driver side at rear – Secured with set of clamps
: Sealed with neoprene rubber – Provision of greasing for clamp lubrication |

Safety Equipment

- Pressure & Vacuum relief valve – To control pressure and vacuum inside tank
- Primary & Secondary cut off – To prevent water entering inside pump
- Combination gauge – Showing pressure and vacuum inside tank

Construction

- All welded steel construction - Steel - SA 36/ST 52-3, Equivalent steel
- Axle - Multi leaf Mechanical suspension - Tandem/Trident
- Tires - Twin tire fitment - As per Load/Terrain condition
- Brakes – Two line air brake system – Acting on all wheels – Automatic load sensing valve
- Landing gear – Two speed – Manual
- King pin – 2" or 3.5" – Interchangeable
- Electricals - 7 pin - 24V - Side lights, Reflectors, Reverse lights

Accessories

- Level Indicator – Slight glass – Showing level of content inside tank
- Optional 20" inspection man way
- Spare wheel carrier to accommodate two spare tires
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank
- Hose box with fill & discharge hoses - On either side of the tank

Finish

- | | |
|----------|--|
| Internal | : A. Grit blasting – SA 2.5
B. Epoxy / Coal tar coating – Two coats |
| External | : A. Grit blasting – SA 2.5
B. Epoxy primer followed by two coat of paint |

Skip Loaders

Specification

- Capacity** : 10, 12, 14 & 18 Ton lifting capacity
- Construction** : All steel welded construction
- Key Features** : Retractable arms with low hook lift
- : Suitable with almost all skips.
- : Hook height compatible SMS as well DIN standards
- : Two speed, Easy hand operation, Emergency stop
- : Low transport height and long outreach
- : Robust design, Integrated cross member provides strength and long life

Accessories

- Ergonomic cab control + Outside control
- Radio remote control
- Roller/Articulated pad stabilizer with optional interlock
- Single/Double tipping hook with chain protection
- Container stopper
- Spare wheel carrier to accommodate spare tires
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank

Finish: Grit blasting followed by three coat paint system



Refuse Compactors

Specification

- Capacity** : Body = 5 – 22 CBM
- : Bin/Hopper = 80/120/240 Liters
- Application** : For transportation/compaction of waste material size
- Construction** : All welded steel construction - Steel - SA 36/ST 52-3/Equivalent steel
- Compaction** : Garbage taken inside body via sweeper shovel-actuated by two double acting hyd cylinders
- : Garbage pushed into the body by two double acting sledge cylinders
- Lifting** : Tail gate raise achieved by two double acting cylinders
- : Equipped with safety device to prevent tail gate falling abruptly in case of hose burst/failure
- Electricals** : 7 pin - 24V – Side lights, Reflectors
- Pump** : Diesel or Petrol Engine driven – Mounted on chassis
- : PTO driven pump

Accessories

- Spare wheel carrier to accommodate spare tire
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank

Finish

- External : A. Grit blasting - SA 2.5
- : B. Epoxy primer followed by two coat of paint



Hook Loader



Specification

Capacity : 18, 20 & 24 Ton lift and tip capacity
Construction : All steel welded construction

Key Features

- Lower loading/unloading angle achieved by foldable arm
- Risk of load unbalance can be reduced by lower loading and unloading angle
- Suitable with almost all skips. Hook height compatible SMS as well DIN standards
- Various length of containers can be loaded
- Low transport height and long outreach
- Robust design, Integrated cross member provides strength and long life

Finish: Grit blasting followed by three coat paint system

Accessories

- Ergonomic cab control + Outside control
- Roller/Articulated pad stabilizer with optional interlock
- Container roller guide
- Spare wheel carrier to accommodate spare tires
- Side & Rear anti run bumper
- Mudguards & Mud flaps
- Tool box & GRP Water tank

QHSE

GESCO Equipped with:

- ASNT Level II certified inspectors
- Certified welding procedures
- NEBOSH certified Engineers
- IOSH certified Engineers
- Certified First aiders
- Certified Fire fighters
- Certified ISO 9001:2015 Internal Auditors

Our principles, vision and commitment to quality, health, safety and environment is set down in our QHSE policy. This policy guides our day-to-day operations and actions and serves as an important benchmark for evaluating and ever-improving our performance

The Integrated Management System (IMS) is our core tool for managing and continuously improving our performance. It helps us achieve our QHSE objectives and targets.

Our excellence in QHSE is proven time and again in the work we do and certified according to different international standards and a range of other requirements.

- ASME "U" STAMP Certified company
- ASME "R" STAMP Certified company
- ISO 9001:2015 Certified Company
- ISO 14001:2015 Certified Company
- OHSAS 18001:2007 Certified Company



GESCO Infrastructure





Pioneer in Transportation Equipment

Manufacturing

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Location



WhatsApp

Our Accreditation



ISO 9001



ISO 14001



ISO 45001

