



LIQUID MUD PLANT INNOVATIVE SOLUTIONS



TRAILER MOUNTED PORTABLE GENERATORS



- **L x W x H:** 12' x 6' x 8' - 16' x 6' x 11'
- Diesel engine driven
- **Frequency:** 50 / 60 HZ
- **Weight:** 2,200 LBS - 13,000 LBS

OPTIONAL ACCESSORIES

- 12' X 12' Containment Berm
- 50' Extension Cord
- Auxiliary Fuel Tank
- 100 AMP Distribution Box

DIESEL ENGINE DRIVEN LIGHT TOWERS

- **Frequency** 60 HZ
- **L x W x H** 173" x 50" x 70"
- **Max Height** 32'
- **Weight** 1,644 LBS
- **Fuel Cap** 30 GAL
- **Lumens** 440,000
- **Ball Hitch** 2"
- **Light Coverage** 5-7 Acres
- **Sound Level** 66 DB



EYE WASH STATION SHOWER



- Forklift pockets and four lifting pad eyes on top corners
- **Tank Type:** Horizontal leg tank, portable above ground installation
- **Water Tank Capacity:** 100 USG
- Stainless steel hand wash basin with tap and shower handle with flexible hose
- Eye wash spray bowl and shower
- Floor anti-slippery aluminum checkered plate

PLANT SAFETY EQUIPMENT

- Step over ladders with anti-slippery floor surface and handrails
- Color coding and marking of each flow line
- Delivery nozzles provided with cam-lock, Type A or TODO coupling
- Safety grating floors
- Fire extinguishers



TIGER'S NAMIBIA FOOTPRINT

Tiger Offshore Rentals provides rental equipment and services to energy companies around the world. In Namibia, we provide our core rental assets, namely, offshore cargo carrying equipment as well as fluid tanks and specialized equipment for Liquid Mud Plant operations. Tiger also offers support services, inclusive of automated tank cleaning, waste treatment and processing, packaging and transfer, chemical fluids mixing, and logistics solutions.

We operate facilities across the globe spanning North and South America, Africa, the Mediterranean and Middle East. We have fully stocked locations in key ports across the Africa and Mediterranean regions including Cyprus, Israel, Egypt, Canary Islands, Mauritania, Senegal, Ivory Coast, Angola, Namibia, South Africa, Mozambique, and Tanzania. Our extensive presence allows us to dispatch the rental equipment you need, 24/7/365. That's efficiency at its best and that's the mark of Tiger.



☎ (+264) 81-549-0102

✉ Tiger.Namibia@TigerRentals.com

🌐 TigerOffshoreRentals.com

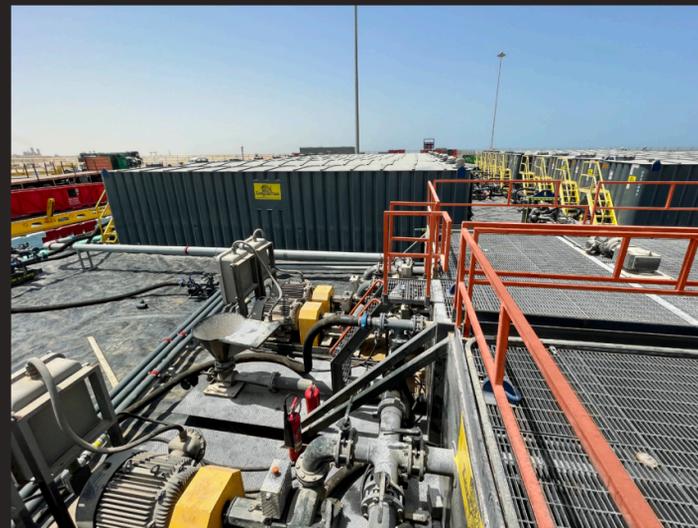
TEMPORARY LIQUID MUD PLANT INNOVATIVE SOLUTIONS

Tiger Rentals offers a comprehensive range of complete Liquid Mud Plant (LMP) packages to provide drilling fluid storage and mixing solutions for oil and gas projects across the world.

Our products are designed in accordance with internationally recognized standards. Key features include robust construction, improved safety systems, increased reliability and an overall reduction in cost to the end user.



- Tiger Rentals customizes LMP plant sizes based on volume requirements.
- LMP's are capable of handling water-based mud (WBM), oil-based mud (OBM) and synthetic-based mud (SBM).
- Tiger's system is capable of handling mud densities up to 20 PPG (2.40 SG).



500 BBL ROUND BOTTOM STORAGE TANK

Commonly used for storage of drilling, production and completion fluids as well as fuel, brine, waste and other liquids.

- Designed & manufactured in accordance to semi-trailer requirements
- Tank built from heavy duty corrugated steel
- Nozzle's fill, suction, drain, vent, circulation and 8" Manifold for looping tanks together



400 BBL ELECTRIC OPEN TOP MIX TANK

Commonly used to mix mud and drilling fluids. The Mix Tank package includes the mix tank, pump and the canopy top.

- Ext. L x W x H:** 12852 x 2591 x 3429 MM
- Ext. w/ Rails L x W x H:** 12852 x 2591 x 5118 MM
- Tare Weight:** 16329 KGS / 36000 LBS
- Weight w/ Canopy:** 17010 KGS / 37500 LBS
- Capacity:** 63595 L / 16800 GAL
- to Connect and Over Flow
- (2) Class 1 DIV 1 10 HP Electric Mixers; (3) Class 1 DIV 1 120V Led Lights
- 4" Gun Line with Nozzles for Rolling Mud/Drilling Fluid, Internal Level Indicators
- Exterior Coatings:** Zinc Rich Epoxy Primer with Polyurethane Top Coat
- Interior Coatings:** High-Build Epoxy Lining System

ADDITIONAL FEATURES

- Skid Mounted, Round Bottom, 4 Point Empty Lift, Removable Tarp Canopy
- 2 Compartment (200 BBL each) with Internal Valves



8" X 6" X 14" CENTRIFUGAL DIESEL PUMP



Commonly used with high volume mud/brine hopper table and mix tanks, normally on offshore rigs and large rigs, to mix mud and drilling fluids.

Horsepower	174 HP
Tank Capacity	380 GAL
Max Flow	2600GPM @ 190'TDH / 82 PSI
Max TDH	220'TDH / 95 PSI @ 200 GPM
BEP	2000 GPM @ 150'TDH / 65 PSI



100 HP MUD/BRINE ELECTRIC 6" HOPPER TABLE

The Mud/Brine Hopper Table is commonly used with high volume centrifugal pumps and mix tanks, normally on offshore rigs and large rigs, to mix mud and drilling fluids.

- 8 x 6 250 Series Centrifugal Pump
- Dragon Seal Saver
- Shaft Safety Guards
- Safety Yellow Coupling Guard
- Tee Manifold For Suction
- Tee Style Manifold With Front Discharge
- All Flanges Threaded With Camlock and Butterfly Valves
- Oilfield Skid With Diamond Plate And Lifting Bail



OFFSHORE 500 BBL ACID STORAGE TANK (40 PSI)

Commonly used for storage of drilling, production, completion fluids, base oil, chemicals as well as fuel, brine and other halogenated acid liquids.

- L x W x H Hand Rails Down:** 3.20 M x 12.30 M x 4.10 M
- Tare Weight:** 16,000 KG
- Lifting Set:** Tank supplied with DNV type lifting sling set with bow shackles nut and bolt type
- Operational Restriction:** Empty Lift Only
- Vessel Design Temperature:** 100° C (212° F)
- Vessel Design Pressure:** 2.06 Barg (30 PSIG)
- Fill Line:** One 4" 150 LBS flanged connection. Fitted w/4" Teflon butterfly valve & flanged adapter w/4" union & cap F207.



OFFSHORE 500 BBL LIQUID STORAGE TANK (56 PSI)

Suitable for use in operations of frac, well testing, drilling, mud plant and storage of crude oil, brine, diesel, water and other production fluids.

- L x W x H:** 12,725 MM x 3,200 MM x 3,695 MM
- Empty Weight:** 14,000 KG / 30,864 LBS
- Lifting:** Tank has 4 lifting pad eyes and attached with DNV 4 Leg Wire Rope Sling.
- * Tank lifted by crane only when empty**
- Designed Code:** DNVGL DNVGL-ST -E27 3 ASME BPVC Section VIII VIII-1

