






## WARNING 4x4 ROUGH TERRAIN FORKLIFT

Any piece of equipment can be dangerous if not operated properly. **YOU** are responsible for the safe operation of this equipment. The operator must carefully read and follow any warnings, safety signs and instructions provided with or located on the equipment. Do not remove, defeat, deface or render inoperable any of the safety devices or warnings on this equipment. If any safety devices or warnings have been removed, defeated, defaced or rendered inoperable, **DO NOT USE THIS EQUIPMENT!!!**

### This equipment is subject to Section 2449 (d)(3) California Code of Regulations

(A) **Idling Limit** - No vehicle or engines subject to this regulation may idle for more than 5 consecutive minutes. Idling of a vehicle that is owned by a rental company is the responsibility of the renter or lessee, and the rental agreement should so indicate. The idling limit does not apply to:

1. Idling when queuing,
2. Idling to verify that the vehicle is in safe operating condition,
3. Idling for testing, servicing, repairing or diagnostic purposes,
4. Idling necessary to accomplish work for which the vehicle was designed (such as operating a crane),
5. Idling required to bring the machine system to operating temperature, and
6. Idling necessary to ensure safe operation of the vehicle.

 **WARNING:** Operating, servicing and maintaining this equipment can expose you to chemicals including engine exhaust, carbon monoxide and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize your exposure, avoid breathing exhaust, do not idle the engine except as necessary, operate and service your equipment in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment. For more information go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

**Warning 4x4:** Please be aware this 4-Wheel Drive lift will only provide 1-wheel per axle drive over certain driving conditions. Under more severe conditions this could cause the lift to spin one opposing tire per axle. Caution should be used when driving over unimproved surfaces, gravel roads, rough terrain, or soft and muddy conditions. **Warning misuse and overloading will cause this lift to Rollover. The Equipment Protection Plan does not cover Rollover damage. Renter is responsible for tow and recovery services should the Lift become stuck or rolled over. A Tool Shed does not provide any tow or recovery services.**

**FORK EXTENSION <<<WARNING>>>** This forklift's load capacity is rated at a 24" load center. Using Fork Extensions greatly reduces this capacity. Always center your load on the extensions and *Never lift with the extensions tips*. It will bend them and the Equipment Protection Plan does not cover this item.

## OPERATING INSTRUCTIONS

The *Operator's Manual* is located in the black plastic box either behind the seat or below the instrument panel.

*Before you operate this lift, read, understand and obey all the safety rules and operating instructions in the Operator's Manual*

*Always perform a pre-operation inspection and function test prior to use.*

Drivers shall check the forklift at least once per shift, and if it is found to be unsafe the matter shall be reported immediately to **A TOOL SHED**, and the forklift cannot be used again until it has been made safe. Attention shall be given to the proper functioning of tires, horn, lights, brakes, parking brake, steering mechanism, and the lift system of the forklift.

## PARKING

Never leave forklift unattended while engine is running. When leaving the forklift unattended, set the parking brake, bring the mast to the vertical position, put the forks flat on the ground and shut the engine off.

NEVER park on a slope!

NEVER use the forks or any other non-OSHA approved device to lift personnel!

NO RIDERS this is strictly a single seat, NO Passenger machine!

Maximum Capacity to 12' 8,000 lbs.      Maximum Capacity to 15' 6,000 lbs      Maximum Capacity to 21' 2,500 lbs      Weight 15,600 lbs apx.

Collapsed Height Mast Tilted Back 10' 2"

Collapsed Height Mast Tilted Forward 8' 6"

## IMPORTANT SAFETY RULES TO FOLLOW

1. ONLY drivers authorized by the customer and trained in the safe operation of this forklift shall be permitted to operate it.
2. Do not allow any other person to ride on the forklift under any circumstances. Forklifts are one-person machines.
3. **Always wear the seatbelt** and only operate forklift when you are sitting in the operator's seat. **Always wear eye protection!**
4. Always wear proper personal safety gear called for by the job or working conditions.
5. **Warning metal conducts electricity. Do Not use this Lift where it may come into contact with power lines or other electric circuits. Failure to comply to this warning will result in serious personal injury or death. Keep appropriate distances from High Voltage lines. Never use the Lift as a ground for welding.**
6. Do not travel on the edge of docks.
7. Do not turn the forklift suddenly. It will cause it to roller over. **NEVER JUMP OFF** the forklift even if it seem that it will tip. Always do as follows. Stay in the operator's seat. Hold the steering wheel securely. Brace your legs. *If you jump off the forklift when it turns over, there is danger that you will be fatally crushed under the forklift.*
8. **Always carry your load as low as possible.** Do not drive forklift with the load raised more than 24" above ground.
9. **DO NOT tilt mast forward with load raised!**
10. Never hang anything from the Forks or Extensions; a Forklift is not a Crain.
11. Never use a Forklift to support a load. Forklifts are for loading, unloading and placing loads only.

### Traveling on slopes.

**When Loaded: Always keep the load upgrade.** Travel forward up the slope and in reverse down the slope.

**When Unloaded: Always keeps the forks downgrade.** Travel in reverse up the slope and forward down the slope.

**Do not turn, or travel across or at an angle on slopes. There is a danger the forklift will tip.**

### REFUELING & MAINTENANCE

**Warning:** The Customer is responsible for all damages resulting from lack of fuel or lubrication. Check the motor oil, coolant and hydraulic oil every time you refuel the equipment.

#### **REFUELING**

#### **DIESEL FUEL ONLY!**

Stop the engine and shut off electrical equipment while filling the fuel tank. Use extra caution when fueling a hot engine. Always ground the fuel nozzle against the filler neck to avoid sparks. NEVER SMOKE while handling fuels.

#### **COOLING SYSTEM**

Keep the radiator free of debris. If at any time the motor overheats, shut it off and call us immediately.

**Danger: Never remove the radiator cap on a hot engine the liquid is under pressure, extremely hot and will cause serious burns.** Liquid cooling systems build up pressure as the engine gets hot. Before removing the radiator cap, stop the engine and let the system cool. Remove the radiator cap only after the system is cold.

For cooling systems with an overflow tank, the coolant can usually be checked at the tank without removal of the radiator cap.

If the person receiving this handout will not be the user of the equipment, forward these instructions to the operator. **IF** there is any doubt as to the operation or safety of the equipment, **DO NOT USE!!! CALL A TOOL SHED IMMEDIATELY!!! FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN INJURY OR DEATH**