WARNING ELECTRIC PERSONNEL LIFT

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 LIFT MUST BE DISCONNECTED FROM VEHICLE BEFORE USE

⚠ **WARNING**: This product can expose you to sulfuric acid from batteries which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to **www.P65warnings.ca.gov**

TOWING REQUIREMENTS

CUSTOMER ACKNOWLEDGES THAT THE VEHICLE AND HITCH THEY ARE USING HAS A RATED TOWING CAPACITY OF 5,000LBS OR MORE

<<< Lift weighs 3,157 pounds >>>

Maximum basket occupancy is one person. Maximum weight capacity is 300lbs.

<<< Not allowed over 100 miles from our outer most location. >>>

A new safety harness is issued with every rental as a sale item only. If you have already purchased one, you may return the unopened package for a full refund at the completion of the rental.

A TOOL SHED IS NOT RESPONSIBLE FOR BUMPER DAMAGE

<<< OSHA LAW REQUIRES A FULL BODY HARNESS WITH LANYARD ATTACHED TO THE LANYARD ANCHORAGE BE WORN AT ALL TIMES >>>

IMPORTANT SAFETY RULES TO FOLLOW

1. Do not raise platform unless base is level, all four outriggers are properly leveled jacks firmly contact the ground.
2. Do not adjust outriggers while platform is occupied or raised.
3. Do not move machine while the platform is raised.
4. Do not place or attach overhanging loads to any part of this machine.
5. Do not place or attach ladders in platform or against any part of this lift.
6. Do not use this machine to lift material or equipment.
7. Do not raise platform in strong or gusty winds.
8. **Maximum basket occupancy is one person. Maximum weight capacity is 300lbs.**
9. Do not sit, stand, or climb on platform guardrails.
10. Do not exit platform while raised.
11. This machine is **not** electrically insulated and **will not** provide protection from contact with electrical current.
12. Maintain a safe distance from any power lines. (see chart below)
13. Keep all personnel away from machine when operating, raising, or lowering.
14. Do not leave machine unattended at any time.
15. Batteries contain acid. Always wear protective clothing and eyewear when working with batteries.
16. **BATTERY NEEDS TO BE CHARGED DAILY.**

OPERATING INSTRUCTIONS

The ***Operator's Manual*** is located in the round steel tube in front of the operator's platform or in the black plastic box inside the operator's platform.

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 for every shift.

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

Warning metal conducts electricity. Do Not use this Lift where it may come into contact with power lines or other electric circuts. Failure to comply to this warning will result in serious personal injury or death. For appropriate distances from High Voltage lines see chart below.

Maintain safe distances away from electrical power lines and apparatus in accordance with applicable governmental regulations and the following chart

Voltage	Minimum Safe Approachable Distance	
Phase to Phase	Feet	Meters
0 to 300V	Avoid Contact	
300V to 50KV	10	3.1
50KV to 200KV	15	4.6
200KV to 350KV	20	6.1
350KV to 500KV	25	7.6
500KV to 750KV	35	10.7
750KV to 1000KV	45	13.7

Allow for mast movement and electrical line sway or sag, and be aware of strong or gusty winds. Do not use the machine as a ground for welding.

To be filled out by the Yard Person doing the customer hook up or Delivery Driver delivering the lift. Upon completion attach to the original contract. Check mark the boxes after inspections are satisfactory completed.

ATS # _____ DATE _____ CONTRACT# _____

PRE-OPERATION INSPECTION and FUNCTIONS TEST

- ☐ **Operator & Safety Manuals are legible and they are in the tubes at the basket**
- ☐ **All decals are present and legible**
- ☐ **The platform and ground controls function properly**
- ☐ **The platform and ground controls DO NOT function with the outriggers retracted**
- ☐ **Checked the cage gate and cage pivot**
- ☐ **Batteries are clean and filled to the proper level**
- ☐ **Checked the trailer and boom lift for missing or loose hardware, nuts and bolts**
- ☐ **Checked electrical wiring for cuts, loose terminals, broken wires, chaffing and corrosion**
- ☐ **Checked the hydraulic oil for proper level (AW46)**
- ☐ **Checked the tires for proper inflation and wear**
- ☐ **Checked the trailer lights for proper operation**
- ☐ **Checked the trailer hitch for damage, proper operation and brake fluid level**
- ☐ **Checked operation of manual emergency lowering valves and manual boom rotation**
- ☐ **Checked outriggers for excessive wear, free play or binding**
- ☐ **All the outrigger pads are free of grease and mud and the pivot points are properly greased**
- ☐ **Checked parking brake and landing gear**

Checked the following components or areas for damage and improperly installed, loose or missing parts.

- ☐ **Hydraulic hoses, fittings, cylinders and manifolds.**
- ☐ **Boom wear pads.**
- ☐ **Limit switches, horn and alarms.**
- ☐ **Nuts, bolts and other fasteners.**
- ☐ **Platform entry gate.**

Checked entire machine for:

- ☐ **Cracks in welds or structural components.**
- ☐ **Dents or damage to machine.**

☐ **Checked that all structural and other critical components are present and all associated fasteners and pins are in place and properly tightened.**

After you complete your inspection, be sure that all compartment covers are in place and latched.

INSPECTED BY (signature) _____ EMPLOYEE # _____

If any of the above items does not pass inspection, do not rent this unit.

To be filled out by the Yard Person doing the customer hook up or Delivery Driver delivering the lift. Upon completion attach it to the original contract.

CONTRACT # _____ EMPLOYEE NAME _____
EMPLOYEE # _____

OPERATOR TRAINING

Steps necessary to train equipment operators:

1. Familiarize operator with the location of the Operator's Manual, and all safety placards, decals, and warnings.

TRAINERS INITIALS _____ OPERATORS INITIALS _____

2. Show operator "Pre Operation Inspection and Function Test" procedure in the Operator's Manual. Report any problems or malfunctions, before operating, to your supervisor,

TRAINERS INITIALS _____ OPERATORS INITIALS _____

3. Operator must be aware of jobsite hazards, including but not limited to: operation surface irregularities, drop offs, holes, debris, obstructions (floor or overhead), high voltage conductors, wind, or adverse weather. To raise platform on slope or work area near a hole or drop off may result in serious personal injury or death.

TRAINERS INITIALS _____ OPERATORS INITIALS _____

4. Familiarize operator with controls (ground and platform) and demonstrate their functions.

TRAINERS INITIALS _____ OPERATORS INITIALS _____

5. Only authorized persons shall operate the equipment, and shall do so in accordance with the full provisions outlined in the operator's manual provided. Only lessee's trained operators are authorized to operate the equipment. Do not lend, or sub-lease this equipment. Addition training is available on request.

TRAINERS INITIALS _____ OPERATORS INITIALS _____

Customer Acknowledges the Paint on this Lift is:
EXCELLENT _____ GOOD _____ FAIR _____ POOR _____

COMMENTS_____
_____

OPERATORS SIGNATURE _____

PRINTED NAME _____