

## **WARNING KNOCKDOWN ENGINE HOIST**

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!!!**

**⚠ WARNING:** This product can expose you to chemicals including naphthalene and benzene from petroleum products 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](http://www.P65warnings.ca.gov)

***DANGER: this equipment has multiple pinch points that can cause dismemberment or death! Keep hands, feet and all other body parts clear at all times.***

### **IMPORTANT SAFETY RULES TO FOLLOW**

1. Inspect equipment before operating. Check for leaking fluid around jack.
2. Use on a flat, level paved surfaces only.
3. Never overload equipment! Check rated load capacity on engine hoist. If you are unsure call the rental yard!!
4. Do not walk or stand under boom when raised.
5. Never position any part of your body under a suspended load. Keep hands clear of engine compartment when lifting engine.
6. Never work on an engine while it is suspended in air.
7. When lowering a load make sure to do it slowly.

### **ASSEMBLY INSTRUCTIONS**

- Place cross-axle (**A**) on level surface.
- Insert legs (**B**) completely, so that latches snap into holes in the legs.  
This is important as the latches keep the legs from pulling out when the lift is moved.
- Insert upright column post (**C**) into socket in cross-axle with flanges facing forward.
- Insert jack handle (**F**) into handle retainer.
- Hold front end of boom (**D**) at a high angle and slide boom hook into the pin on the column post from bottom side. Lower boom to relaxed position.
- Place jack (**E**) on the pin on column post so that the pump of the jack (**G**) is next to the column post.
- Place ram of jack into socket on boom.
- Use on level paved surfaces only.

**NOTE:** Black pins on cross-axle must be in DOWN position and IN THE HOLE at rear of legs. These pins prevent legs from being withdrawn when moving lift.

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**

