

SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY CONSIDERATIONS

HYDRAULIC ENGINE CRANE USE AND CARE

- **Do not modify the Hydraulic Engine Crane in any way.** Unauthorized modification may impair the function and/or safety and could affect the life of the equipment. There are specific applications for which the **Hydraulic Engine Crane** was designed.
- **Always check of damaged or worn out parts before using the Hydraulic Engine Crane.** Broken parts will affect the **Hydraulic Engine Crane** operation. Replace or repair damaged or worn parts immediately.
- **Store idle Hydraulic Engine Crane.** When **Hydraulic Engine Crane** is not in use, store it in a secure place out of the reach of children. Inspect it for good working condition prior to storage and before re-use.
- **Not for use by children** or people with reduced mental capacity.
- **Do not use under the influence of drugs or alcohol.**
- **Ensure children and other bystanders** are kept at a safe distance when using crane.

INSPECTION

- Inspect the crane carefully before each use. Ensure the crane is not damaged, excessively worn, or missing parts.
- Do not use the crane unless it is properly lubricated.
- Using a crane that is not in good clean working condition or properly lubricated may cause serious injury.
- Inspect the work area before each use. Make sure it is free and clear of any potential hazards.

**GENERAL SAFETY INSTRUCTIONS***** Position the Crane**

Position the crane to only lift on the areas of the vehicle as specified by the vehicle manufacturer.

*** Do Not Overload Crane**

Do not overload this crane beyond its rated capacity. Overloading this crane beyond its rated capacity can cause damage to or failure of the crane.

*** Always Use on Hard Level Surfaces**

This crane is designed only for use on hard level surfaces capable of sustaining the load. Use on unstable or other possible loss of load.

*** Chock and Block (Stabilize)**

-Apply parking brake in vehicle before operating crane.

-A chock is a wedge for steadying an object and holding it motionless, or for preventing the movement of a wheel

Chock the wheel opposite the end being lifted.

*** Center Load before lifting.**

Off-center loads and loads lifted when the crane is not level can cause loss of load or damage to the crane.

*** Do not raise or lower the vehicle unless tools, materials and people are clear.**

When the lift is being lowered, make sure everyone is standing at least six feet away. Be sure there are no tools or equipment left under or around the crane before lowering.

*** Always lower the Crane slowly.***** DO NOT USE THE CRANE TO SUPPORT OR STABILIZE A LOAD.**

Using the crane to support or stabilize a load may result in unexpected movement and result in serious injury, being crushed and death. Always securely chock and block (stabilize) the load to be lifted. Never place any part of the body under a raised load without properly chocking and supporting the load.

*** Wear ANSI-approved safety glasses and heavy duty work gloves during use.***** Do not adjust the safety valve.**

*** Stay alert. Use caution and common sense when operating crane.** Do not use a crane when tired, incoherent, dizzy, under the use or drugs or alcohol.

Training

-Read this manual before use. Do not allow anyone who has not read this manual, and/or does not understand the requirements, use the crane.

Spectators

-Do not allow bystanders around the crane or under the load supported only by the crane. -Do not allow anyone in the vehicle while the crane is in use. Keep all bystanders away from vehicle when in use.

Inspection

-Inspect the crane carefully before each use. Ensure the crane is not damaged, excessively worn, or missing parts. -Do not use the crane unless it is properly lubricated. -Using a crane that is not in good clean working condition or properly lubricated may cause serious injury.

Additional Notes:

Save the receipt, warranty and these instructions.

Do not modify the crane in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the equipment. There are specific applications for which the crane was designed.

Always check for damaged or worn out parts before using the crane. Broken parts will affect the equipment operation. Replace or repair damaged or worn parts immediately.

When crane is not in use, store it in a secure place out of the reach of children. Inspect it for good working condition prior to storage and before re-use.