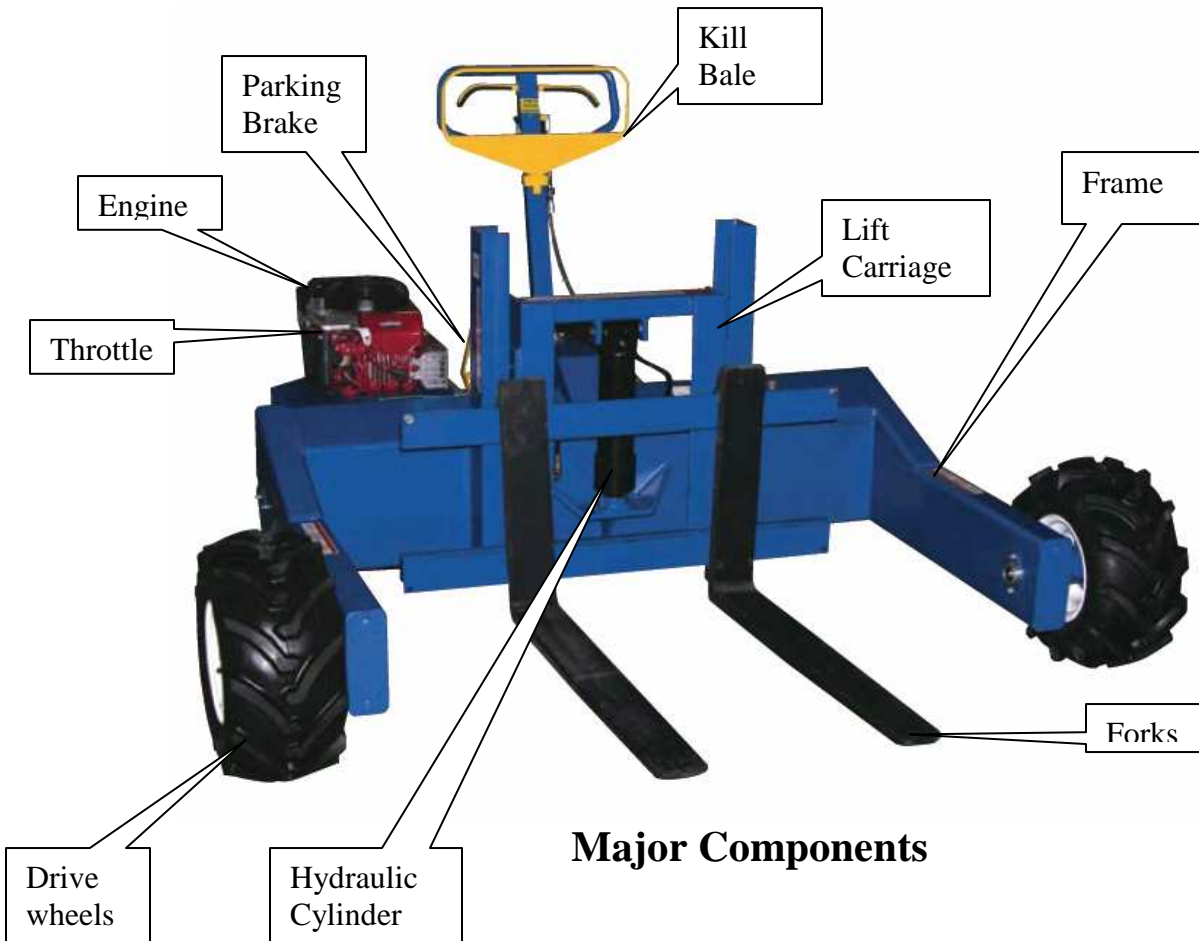


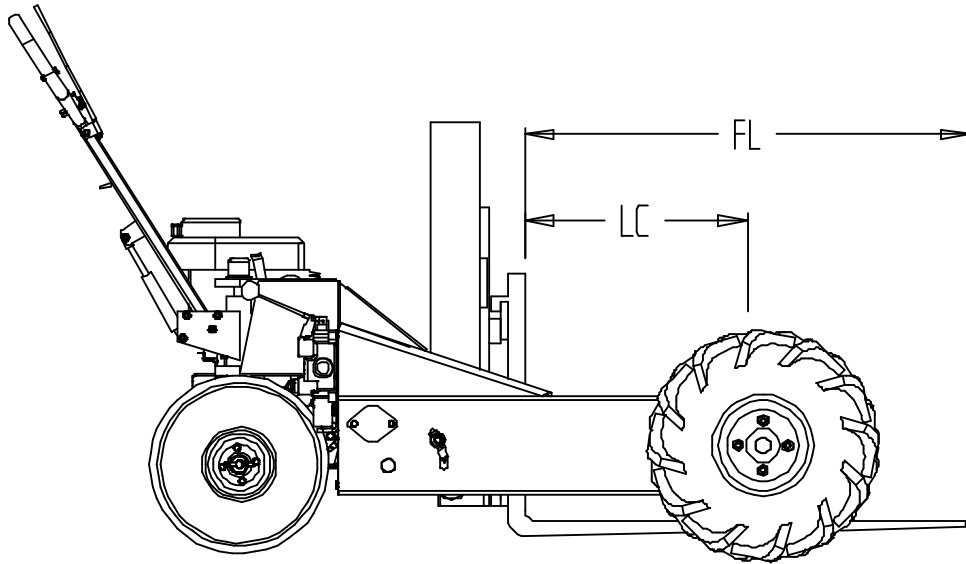


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ALL-T-GPT Owner's Manual



Major Components



MODEL	CAPACITY	FORK LENGTH (FL)	LOAD CENTER (LC)
ALL-T-2-GPT	2000 lbs.	36"	18"
ALL-T-2-GPT-L	2000 lbs.	48"	24"
ALL-T-4-GPT	4000 lbs.	36"	18"
ALL-T-4-GPT-L	4000 lbs.	48"	24"

WARNINGS & SAFETY INSTRUCTIONS

Warning: Failure to follow all instructions and warnings may result in serious injury or death!

Be aware of and comply with all Federal, State, Local, ANSI, OSHA and all other codes and regulations.

Read owner's manual completely before operating unit!

- Do not operate this truck unless you are trained and authorized.
- Do not overload the truck. Check capacity plate for loading weight and lifting height. Do not handle unstable or loosely stacked loads.
- Operate truck only from designated operating load position. Never place any parts of your body under the truck or near moving parts. Do not ride or carry passengers.
- The weight of goods should be distributed evenly on two forks. Do not use only one fork or put the goods on the end of the forks.
- Before leaving the truck, remember to fully lower and set the parking brake by making sure the handle is in the vertical position. Turn off the engine with the safety switch.
- Travel slowly and with caution on slopes.

RECEIVING INSTRUCTIONS

Every unit is thoroughly tested and inspected prior to shipment. However, it is possible that the unit may incur damage during transit. If you see damage when unloading make a note of it on the SHIPPER RECEIVER.

Remove all packing and strapping material, inspect for damage. IF DAMAGE IS EVIDENT, FILE A CLAIM WITH THE CARRIER IMMEDIATELY! Also, check the unit size, type of power unit, etc., to ensure the unit is correct for the intended application

Operating Instructions

- Do not ride on equipment.
- Do not operate without training.
- Do not use damaged trucks.
- Do not move truck if anyone is between truck and fixed object.
- Keep feet clear when lowering.
- Do not use on loads higher than 3 feet unless load is secured.
- Do not handle loosely stacked loads.
- Use extra care when handling tall, wide, and long loads.
- Avoid holes, slippery surfaces, and loose objects.
- Do not exceed rated capacity.
- Perform maintenance as shown in owners manual.
- Observe operating and maintenance instruction in owners manual.
- Disconnect spark plug when servicing.

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Fill engine with oil and gasoline per the engine instruction booklet. Locate unit outdoors in an unobstructed area to minimize the chance of collisions while becoming familiar with operating the unit.

Set choke and throttle per engine instruction manual. Squeeze the kill switch bale with left hand and pull the starter rope with right. After engine starts, set choke to open and allow engine to warm up for a few moments.

Set the engine throttle to the desired speed. Increasing the throttle will increase the speed. Squeeze the left side of the forward reverse lever and the unit will start to move forward. The further the lever is squeezed the faster the unit will move. When the lever is released the unit will stop. Squeeze the right side of the lever and the unit will reverse. If anything unexpected happens simply let go of the kill switch bale, the engine and unit will stop. Practice driving the unit around, getting used to how it turns. If you turn sharp, the outer wheel will speed up and the inner wheel will slow down. **Get used to how the unit behaves when turning sharp!** Practice engaging from forward to reverse. After a

few minutes you should get the feel for shifting the transaxle. When moving heavy loads, it may be necessary to slow the unit down with the shift lever resulting is less power demand. **Do not shift from forward to reverse rapidly! The change can cause the load to shift on the forks and may damage transaxle.**



Raising and lowering a load.

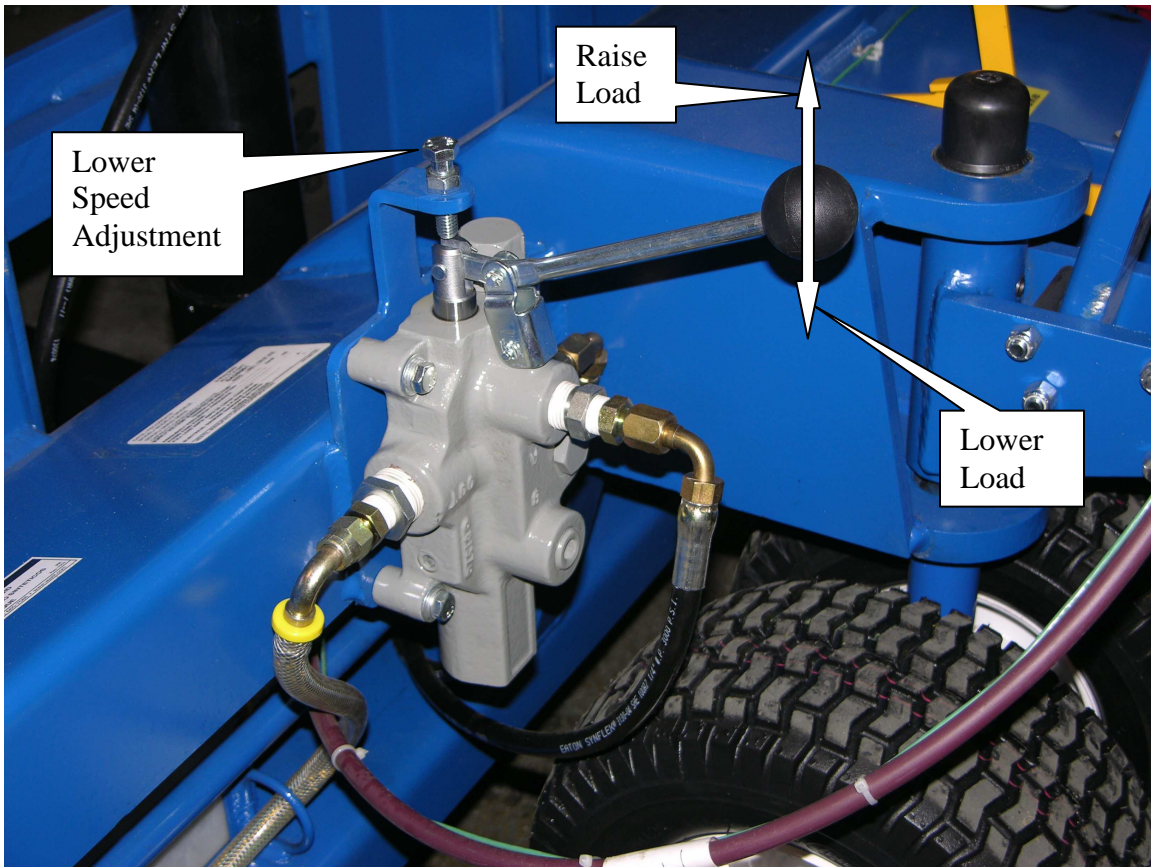
Raising a load:

Release the shift lever. Speed the engine up to mid speed and lift the valve lever gently with your hand. The load should start to rise. Releasing the valve will cause the load to stop and hold position. Lifting the raise lever again will cause the load to continue to rise. At the top of the stroke, you will hear the engine load. Release the raise lever. **Do not allow the hydraulics to over load at the end of the stroke!** Doing so for more then a few seconds will cause the hydraulics to over heat and cause permanent damage.

Lowering a load:

Press the raise lever down gently with your hand. The engine does not have to be running to lower the load. The load will be lowered at a controlled speed. Releasing the lever will cause the load to stop and hold position. The lowering speed can be adjusted. If the load is lowered too fast the velocity fuse in the cylinder will close, holding the load. If

this happens raise the load to reset the velocity fuse. Adjust the adjustment screw to decrease lowering speed.



Parking Brake

The ALL-T-GPT is equipped with a locking *parking brake*. **This brake is not intended to be used as a dynamic brake for slowing while engine is engaged or for steep grades.** To operate brake, simply pull the lever back until it locks. Push the lever forward to release. **Do not use the parking brake for holding heavy loads on steep grades.**

Transaxle Release

If the unit needs to be moved without the engine running, the transaxle must be disengaged. Push the transaxle release lever forward then down, to disengage the transaxle.



Lifting

The unit can be lifted by using the two holes located in the carriage channels. Use proper clevises and chains (not supplied with unit).

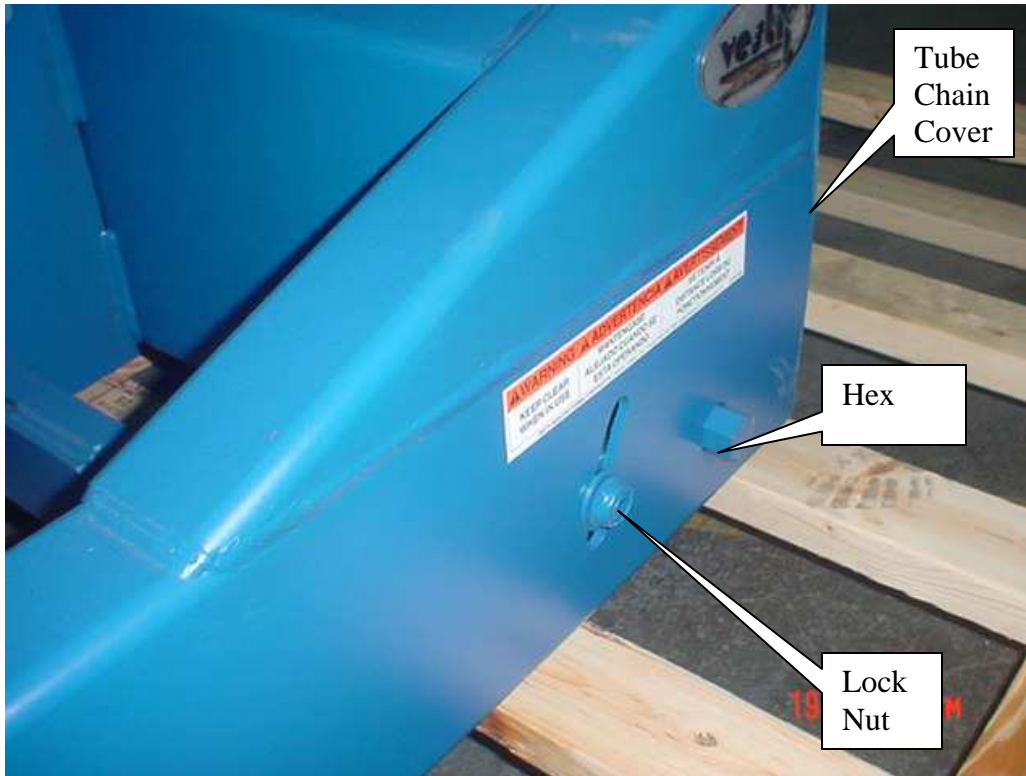


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Maintenance

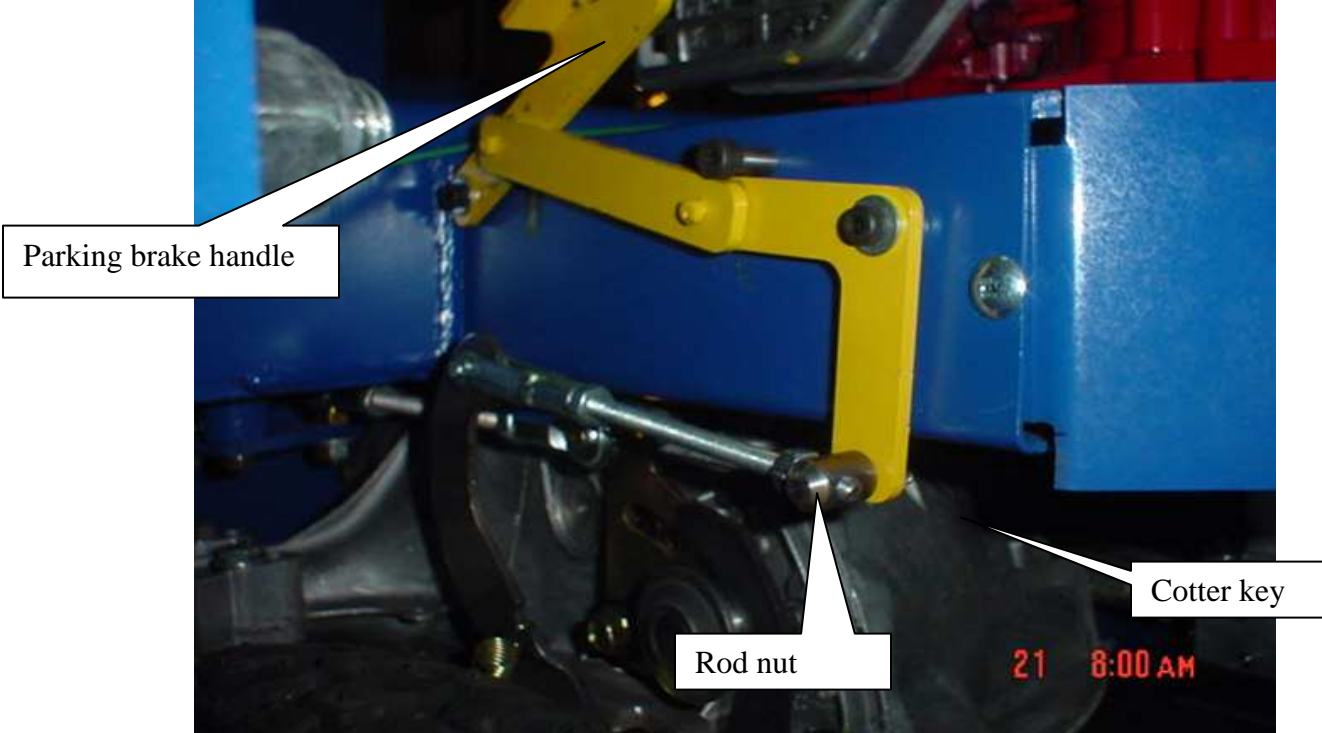
The ALL-T-GPT should provide years of operation with little maintenance. Follow the engine manufacture's recommendations on maintaining the engine. Every other engine

oil change, check the drive chain tension and lubricate the drive chains with sticky spray grease. The chains should be slightly loose (not tight) but not loose enough to allow the chain to slap or jump. Inspect and lube the chains by removing the tube chain covers. Adjust the chains by loosening the lock nut and applying tension on the hex.



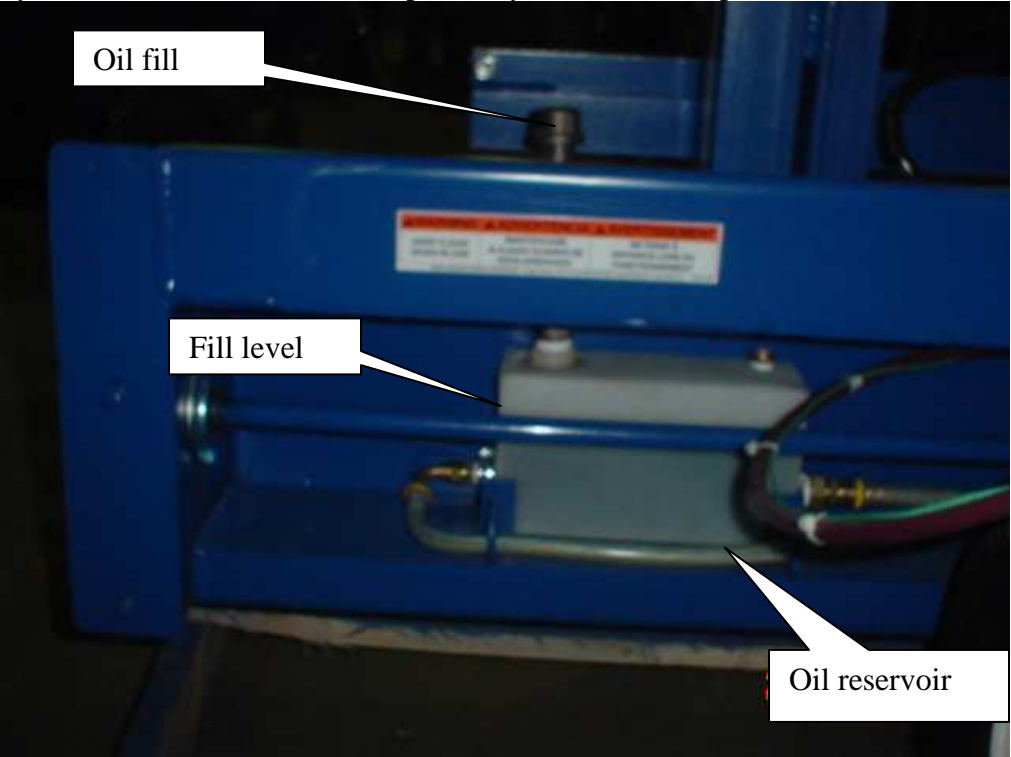
There are set screws on the front and rear sprockets, the drive shaft coupling, motor pulley, and pump pulley. Check to be sure set screws are tight. If loose retighten and use red lockite to keep them from coming loose. The rear sprocket should line up with the front sprocket on that side. Check the belt for wear and replace if necessary. With the belt tension removed, check the bearings and shaft on the hydraulic pump drive for wear. Replace if necessary.

To adjust brake tension, remove cotter key. Adjust by turning rod nut. Take care not to over tighten as brake will drag and it will over heat damaging the transaxle



The belt tension is spring loaded and requires no adjustment.

Check hydraulic oil level and refill as necessary. Use an ISO 32 general purpose hydraulic oil. Fill to 1" from top with cylinder in down position.



PRODUCT WARRANTY

ONE YEAR LIMITED WARRANTY

The manufacturer warrants for the original purchaser against defects in materials and workmanship under normal use for one year after date of shipment. Any part that is determined by the manufacturer to be defective in material or workmanship and returned to the factory, shipping costs prepaid, will be, as the exclusive remedy, repaired or replaced at our option. Labor costs for warranty repairs and/or modifications are not covered unless pre-approved by the manufacturer or done at the manufacturer's facilities. Any modifications performed without prior written approval of the manufacturer will void warranty. This limited warranty gives purchaser specific legal rights which vary from state to state.

All specifications are subject to change without notice.

LIMITATION OF LIABILITY

To the extent allowable under applicable law, the manufacturer's liability for consequential and incidental damages is expressly disclaimed. The manufacturer's liability in any event is limited to, and shall not exceed, the purchase price paid. Misuse or modification will void warranty.

Warranty does not cover labor or consequential damages including, but not limited to, business interruption costs, lost profits, or lost business opportunities.

WARRANTY DISCLAIMER

The manufacturer has made a diligent effort to accurately illustrate and describe their products. However, such illustrations and descriptions are for the sole purpose of identification, and do not express or imply a warranty that the products are merchantable or fit for a particular purpose, or that the products will necessarily conform to the illustrations or descriptions.

The provisions of the warranty shall be construed and enforced in accordance with the Uniform Commercial Code and laws as enacted in the State of Indiana.

DISPOSITION

Our company will make a good faith effort for prompt correction or other adjustment with respect to any product that proves to be defective within the Limited Warranty Period. Warranty claims must be made in writing within said year.

REPLACEMENT PARTS

We take pride in using quality parts on the equipment we manufacture. We are not responsible for equipment problems resulting from the use of unapproved replacement parts.

To order replacement or spare parts for this equipment, contact the factory. In any communication with the factory please be prepared to provide the model number.