

# Paumco Fork Grapple

**\*\* Patent Pending\*\***

A Product of Paumco Products, Inc  
500 Congress St W  
Maple Lake, MN 55358

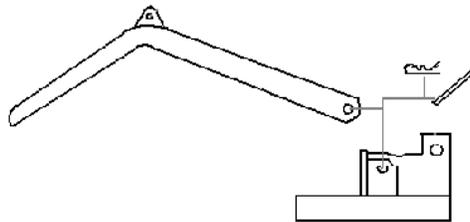
Please read entire instructions before assembly and use.

## σWARNINGσ

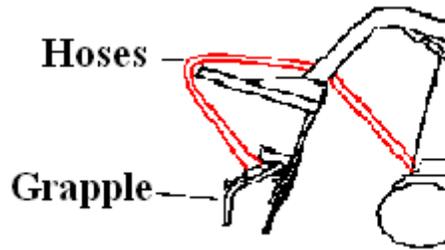
**The Paumco Fork Grapple is intended to be used with various operating equipment such as a utility tractor or a skid loader. Operator must understand and operate his/her machinery in a safe manner BEFORE using the Paumco Fork Grapple.**

## Assembly Instructions

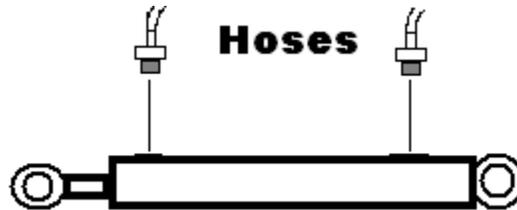
1. Before starting assembly, make sure all necessary equipment is in possession. (Upper Grapple Jaw, Grapple base with pin and keys, Hydraulic Cylinder with pins, Fluid Restrictor , Both hoses(Not provided), Both hose connectors(Not Provided))
2. Start out by connecting Upper Grapple Jaw to the Grapple Base. Slide the Upper Jaw over the base and sliding the 3/4in. pin through the sleeve in jaw then the three holes in Grapple Base then finally out through the other Sleeve in jaw. Secure pin in place using the 2 keys.



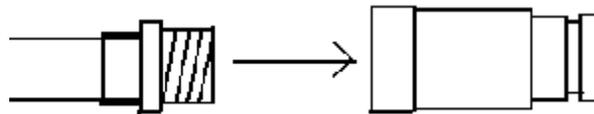
3. Hydraulic hoses should be long enough to allow for full extension and tilt of tractor or skid steer forks as well as ability to reach past guard. (For mid-size skid steer around 9+ feet recommended)



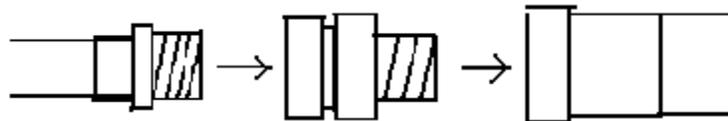
4. Attach one side of both top and bottom Hydraulic Hoses to Cylinder using thread tape(not provided) to prevent leakage.



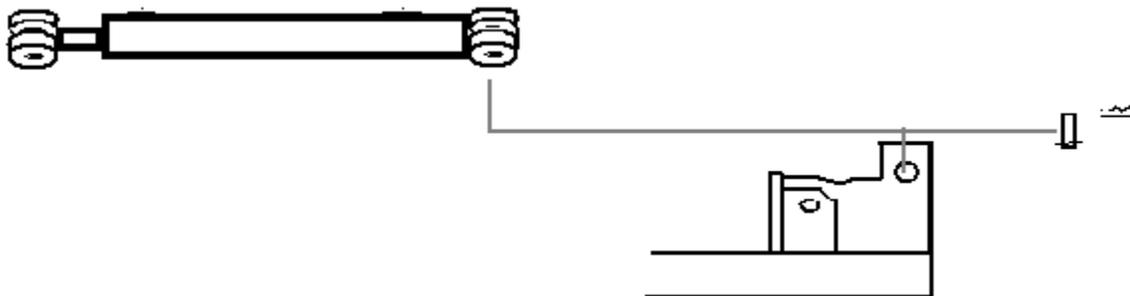
5. On top hose attach skid steer Connector to opposite end.



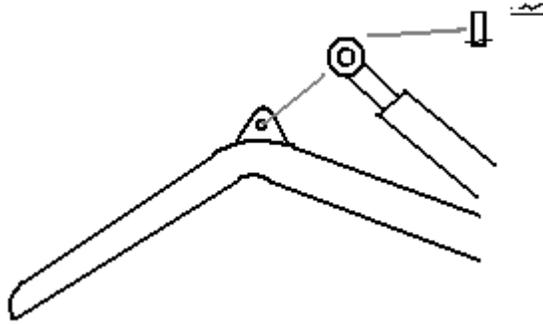
6. On bottom hose attach Fluid Restrictor first then Connector second.



7. To attach Cylinder to Claw. Remove key and pin from the Cylinder base. Slide over 1 inch hole in Lower Cylinder Mount and insert pin through Cylinder and Mount. Replace key.



8. Remove key and pin from Cylinder Arm. Extend cylinder or lift arm to match 1 inch hole in Upper Cylinder Mount with Cylinder Arm. Replace pin and key.



## **Paumco Fork Grapple Operating Instruction**

- 1) Adjust tractor or skid loader forks and slide both forks into the two u channel brackets on the bottom side of the Fork Grapple.
- 2) When slid to desired location tighten the two  $\frac{3}{4}$  in. bolts, located on top side of the forks channels, until claw is securely fastened.
- 3) Connected the two hydraulic hoses into their intended receptor on your skid loader as stated in your loader's owner's manual.
- 4) All loose hose to be fastened with strap or bungee to prevent injury or damage.
- 5) Always call for utility location before digging.
- 6) Read all Instructions of the power unit you are using in conjunction with this Grapple.
- 7) Total load not to exceed power unit of medium size skid steer.

# Warranty Information

Paumco Fork Grapple is manufactured by Paumco Products, Inc.

Paumco Products, Inc. warrants to the original consumer- purchaser that this product shall be free from defects in workmanship and materials under normal and reasonable use and correct assembly for a period of one (1) year from date of original purchase.

Paumco Products will, at its option, refinish or replace any product or part found to be defective during the warranty period. Paumco Products may require you to return the part(s) claimed to be defective, for its inspection, freight or postage prepaid.

Paumco Products requires proof of purchase on all warranty claims.

This warranty does not include the cost of any inconvenience or property damage due to failure of the product and does not cover damage due to misuse, abuse, accident, damage arising out of transportation of the product, or damage incurred through commercial use of the product. This express warranty is the sole warranty given by Paumco Products. Paumco Products' maximum liability, in any event, shall not exceed the purchase price of the product paid by the original consumer-purchaser.

## Customer Service Center

If you need assistant or replacement parts, please call 320-963-3868 or Write to:

Paumco Products, INC  
Fork Grapple Dept.  
500 Congress St. W  
Maple Lake, MN 55358

Revision:1