

RELIABLE EQUIPMENT

**CRAFTED WITH PRIDE IN THE U.S.A.
USED WITH CONFIDENCE AROUND THE WORLD**

301 Ivyland Road - Warminster, PA 18974

Phone: 215-357-3500 Toll Free: 800-966-3530

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LR Series - Hydraulic Long Reach Chainsaw



The following instructions are for quick reference only and are not intended to replace Operation and Safety Training and Experience.

Please read ALL of the information provided in the Operator's Guide.

Use of this tool without proper training and an understanding of the methods required for safe operation and handling of this equipment could result in property damage, severe injury and/or death to the operator and / or nearby personnel.

Operation & Safety methods may vary in accordance with the working guidelines established by each Utility or contractor. For your own Safety, ensure that you fully comply with all safe operation guidelines required by your employer.

LR Series - Hydraulic Long Reach Chainsaw



Instructions for Basic Operation

Always begin with a clean saw and working surface.

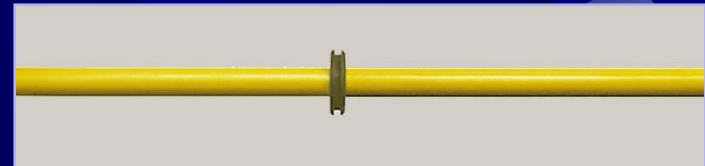
Confirm that your Chain Saw is in good working condition.

Any parts that appear worn or damaged should be replaced.

Use of a new seal kit is recommended, whenever a complete disassembly and assembly is required.

The three major sections of the saw are

- ❖ Extension Tube – Various Lengths
- ❖ Control Handle – Guard & Trigger
- ❖ Saw Head – 13" Cut, Automatic Oiler



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Outer Tube



Hand Guard



Hand guard shown on long reach saw.



Adjust the hand guard as needed.

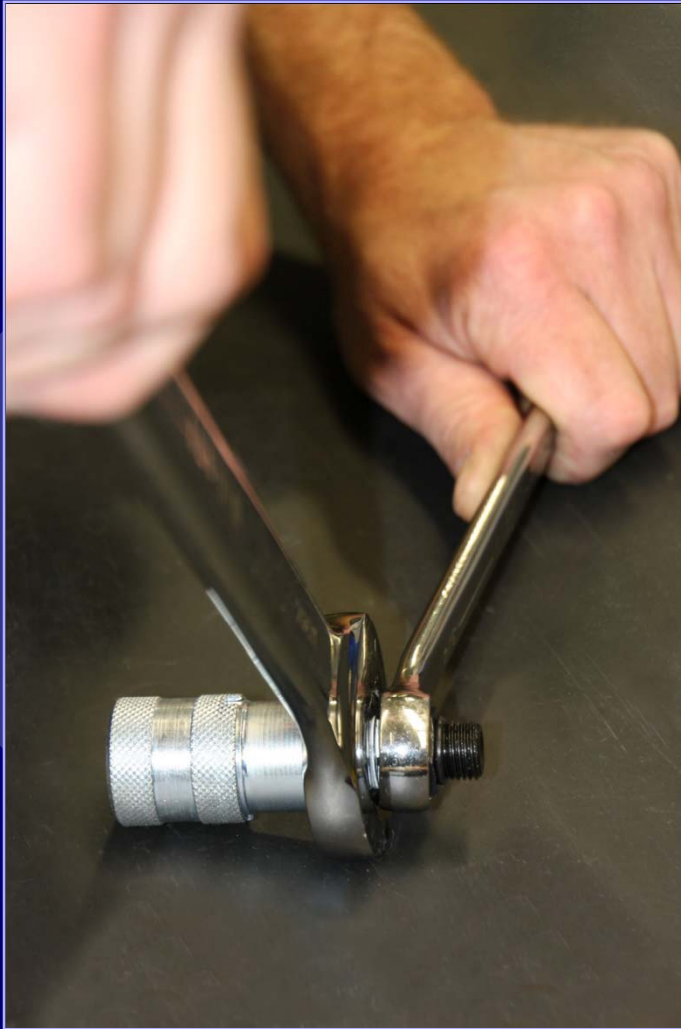
The hand guard will protect the operator from accidental over extension, slippage, and falling debris.



Apply LOCTITE 567 sealant to the threads of the o-ring adapter and install onto female (Pressure) flush face coupler .



Apply LOCTITE 567 Sealant to the threads of the O-ring adapter and install onto male (RETURN) Flush Face Coupler .



Tighten both adapters onto the couplers.



Sealant should NOT be used on the tool side of o-ring type adapters.

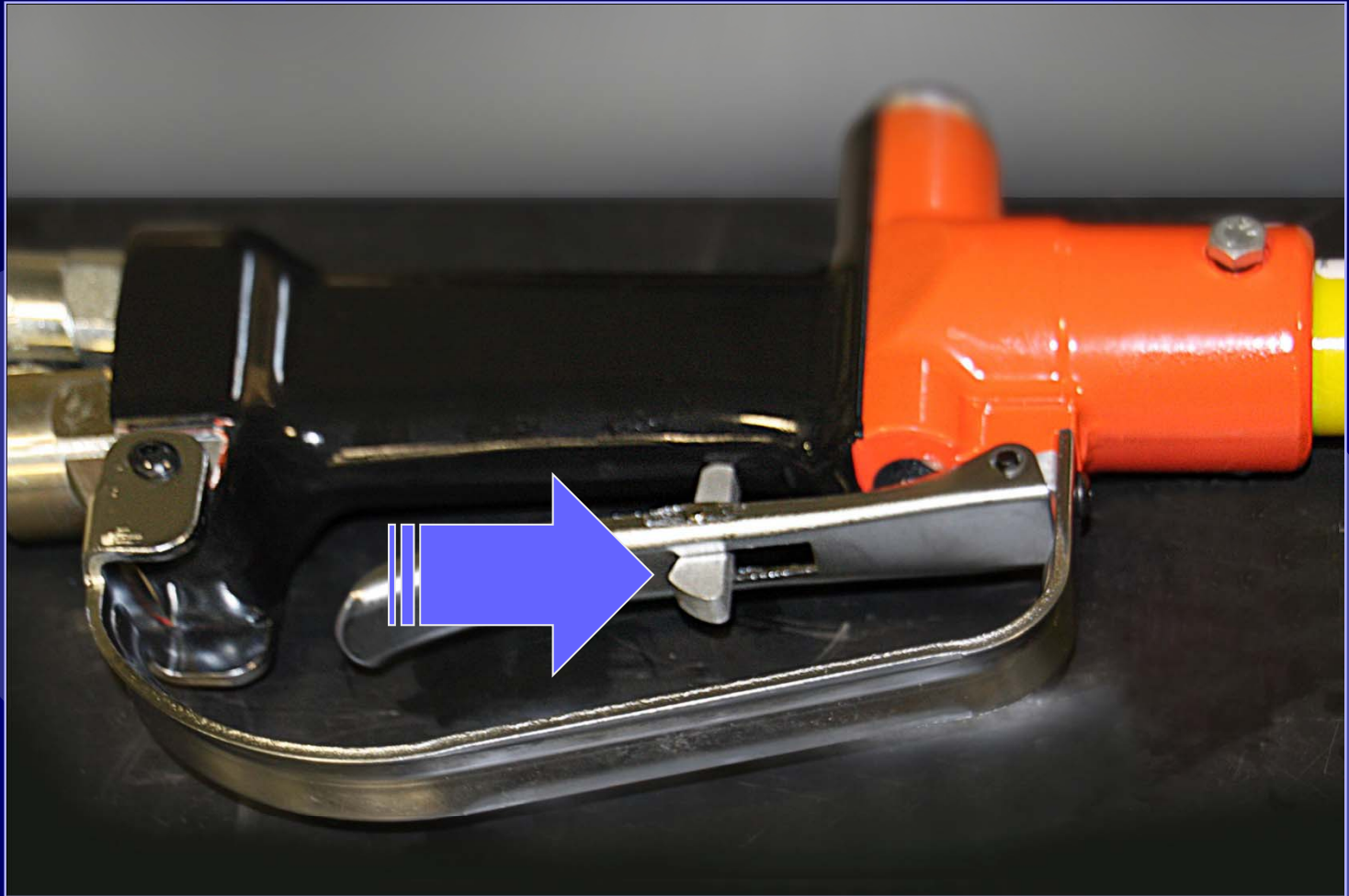
Ports are labeled IN for Pressure and OUT for Return to Tank.





Install female coupler into IN port of tool handle
Install male coupler into OUT port of tool handle





Trigger features a safety to protect against inadvertent activation.

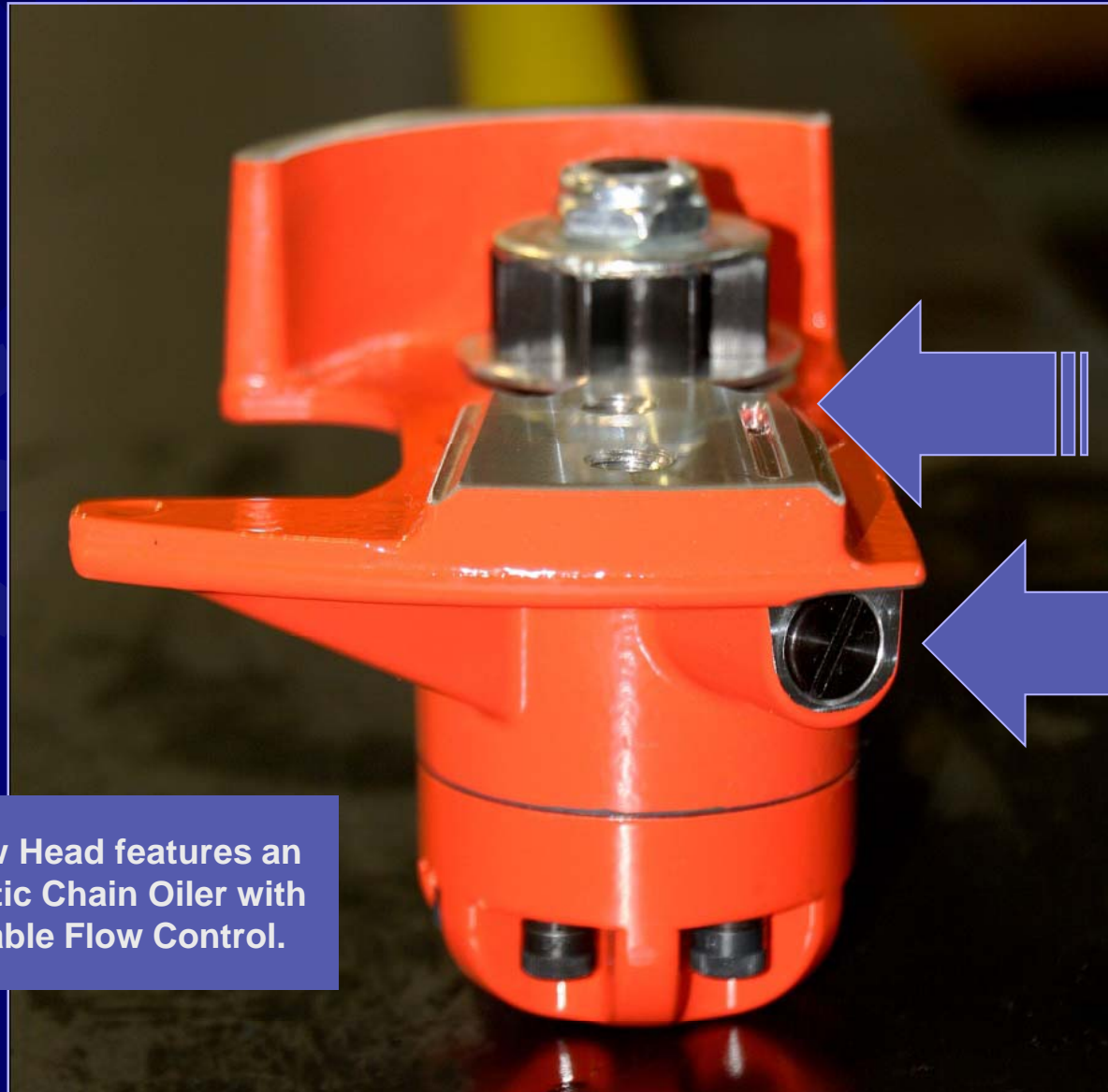


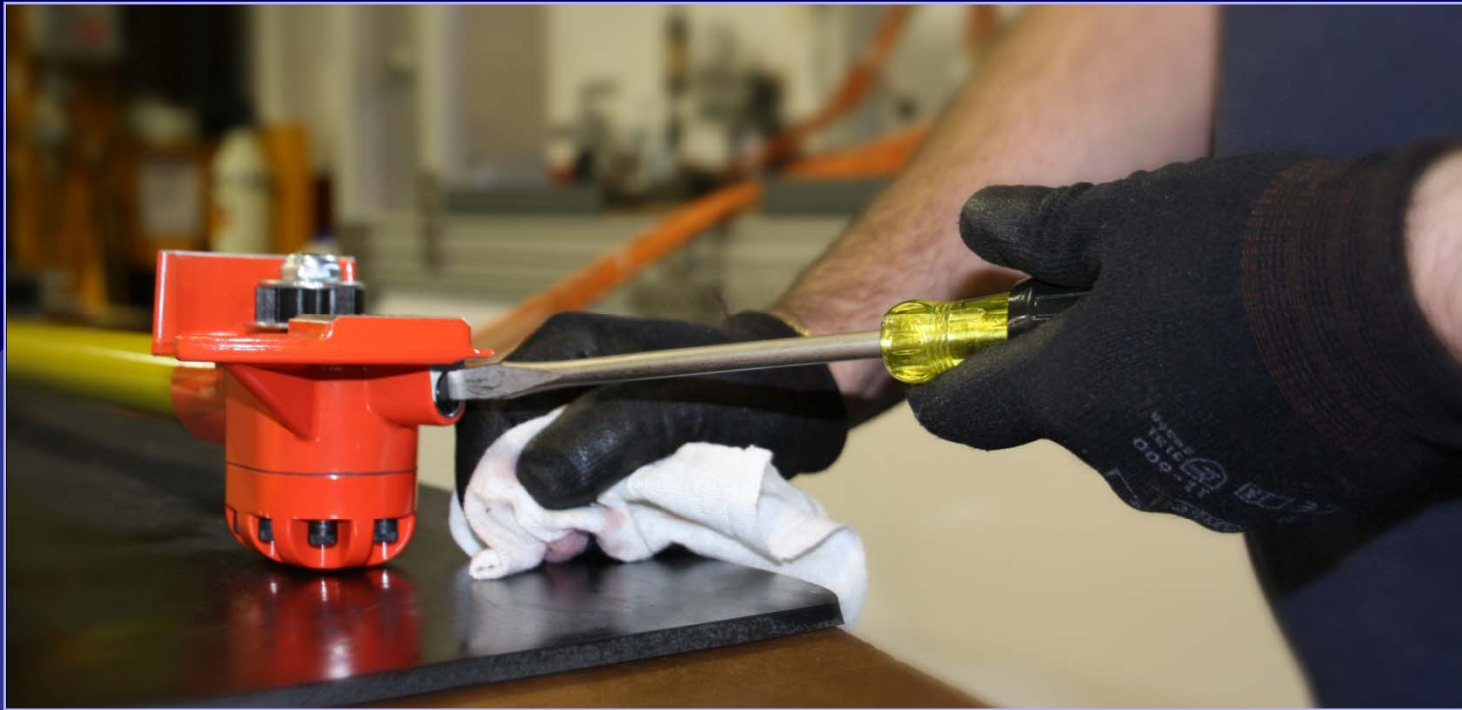
Move Safety forward to release Trigger.



The Safety will remain inactive until the trigger is released completely.

The Saw Head features an Automatic Chain Oiler with adjustable Flow Control.





Adjust Oiler, set oil flow to fill channel in approximately 7 Seconds.





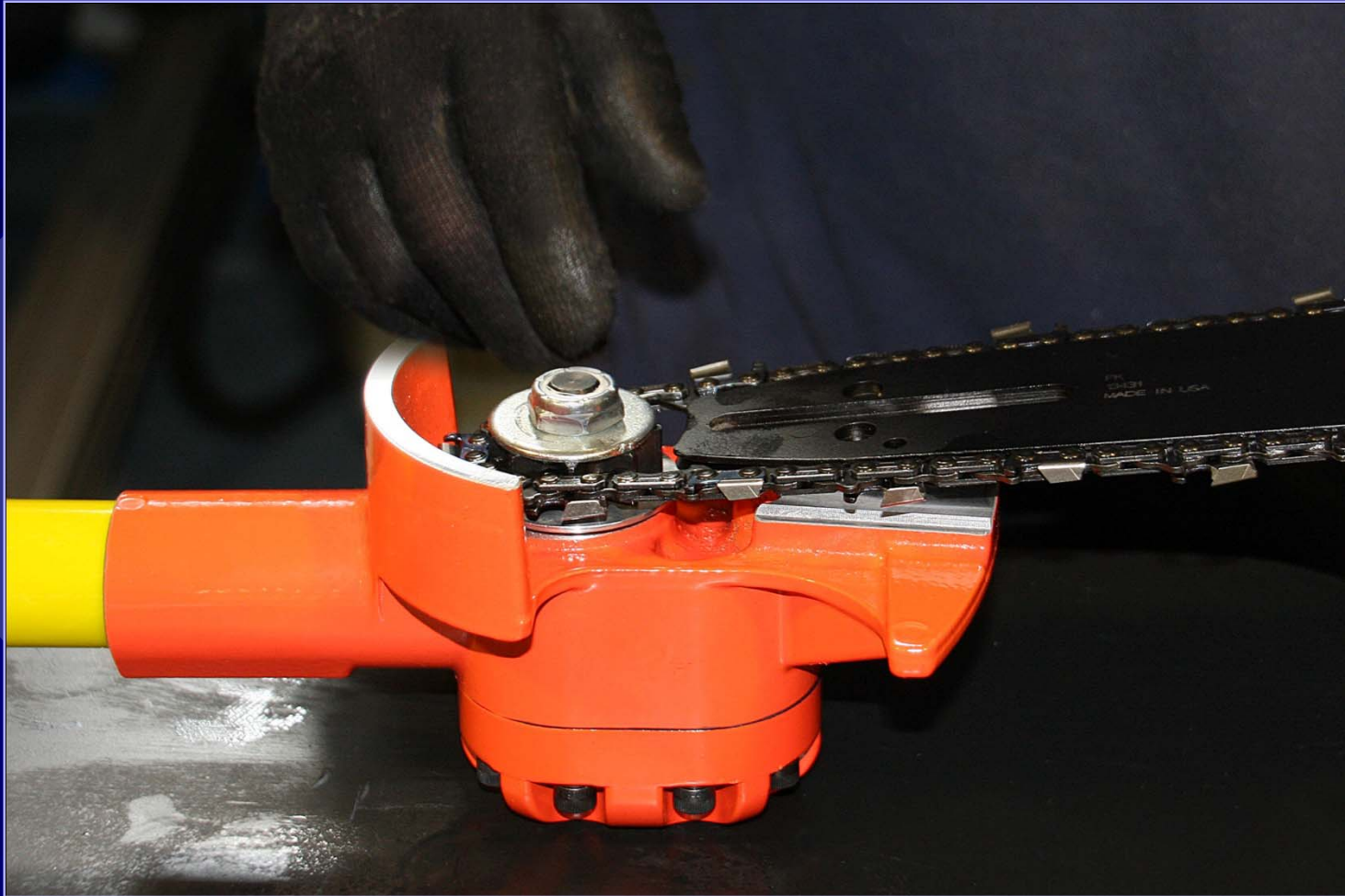
Install Saw Chain onto Bar.
Insert Chain into channel
on Saw Bar and around tip.



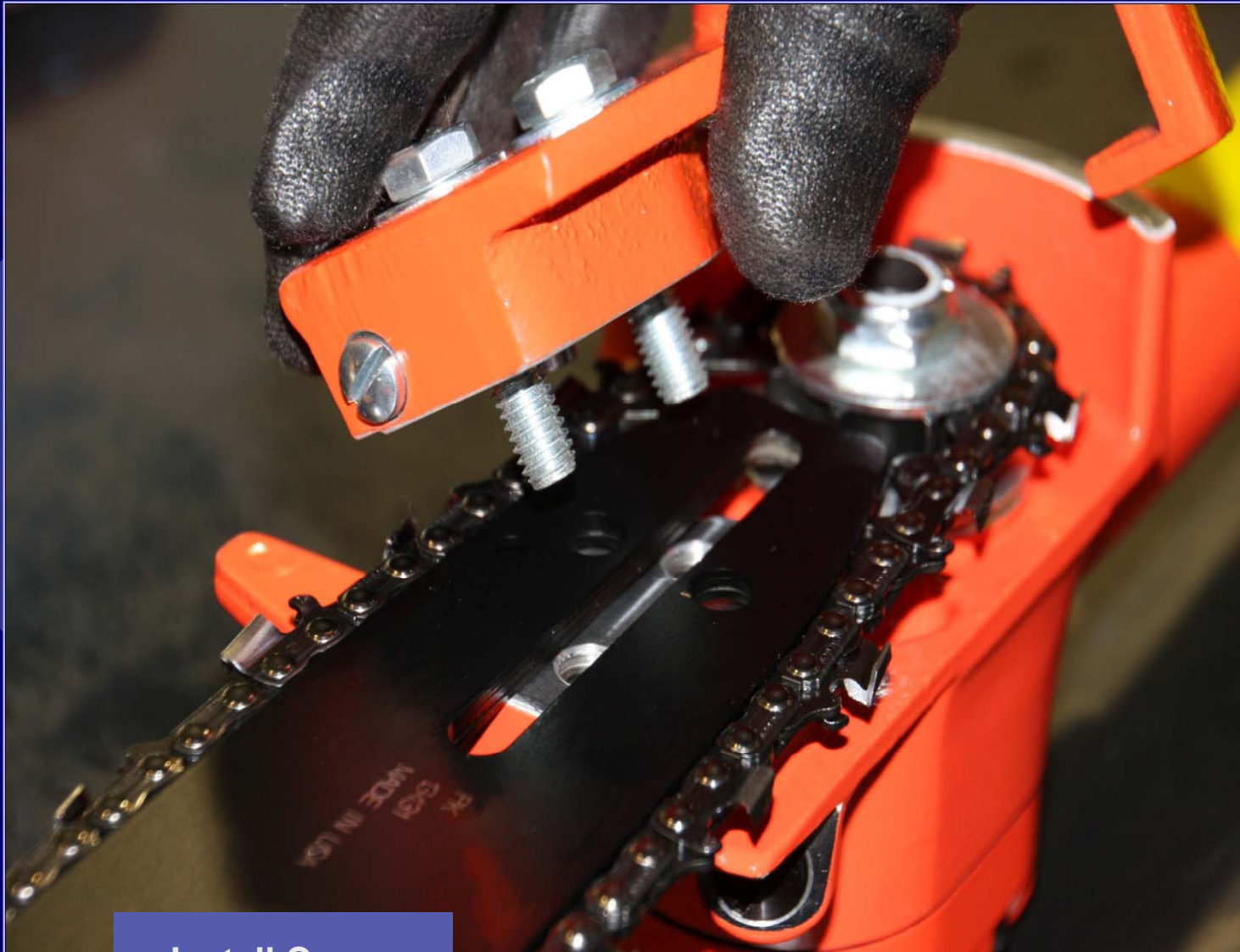
Allow for a loop of Chain at opposite end of Bar.



Check Blade direction. Install Blade with cutting edge as shown.



Install Bar and Chain over Sprocket.



Install Cover.

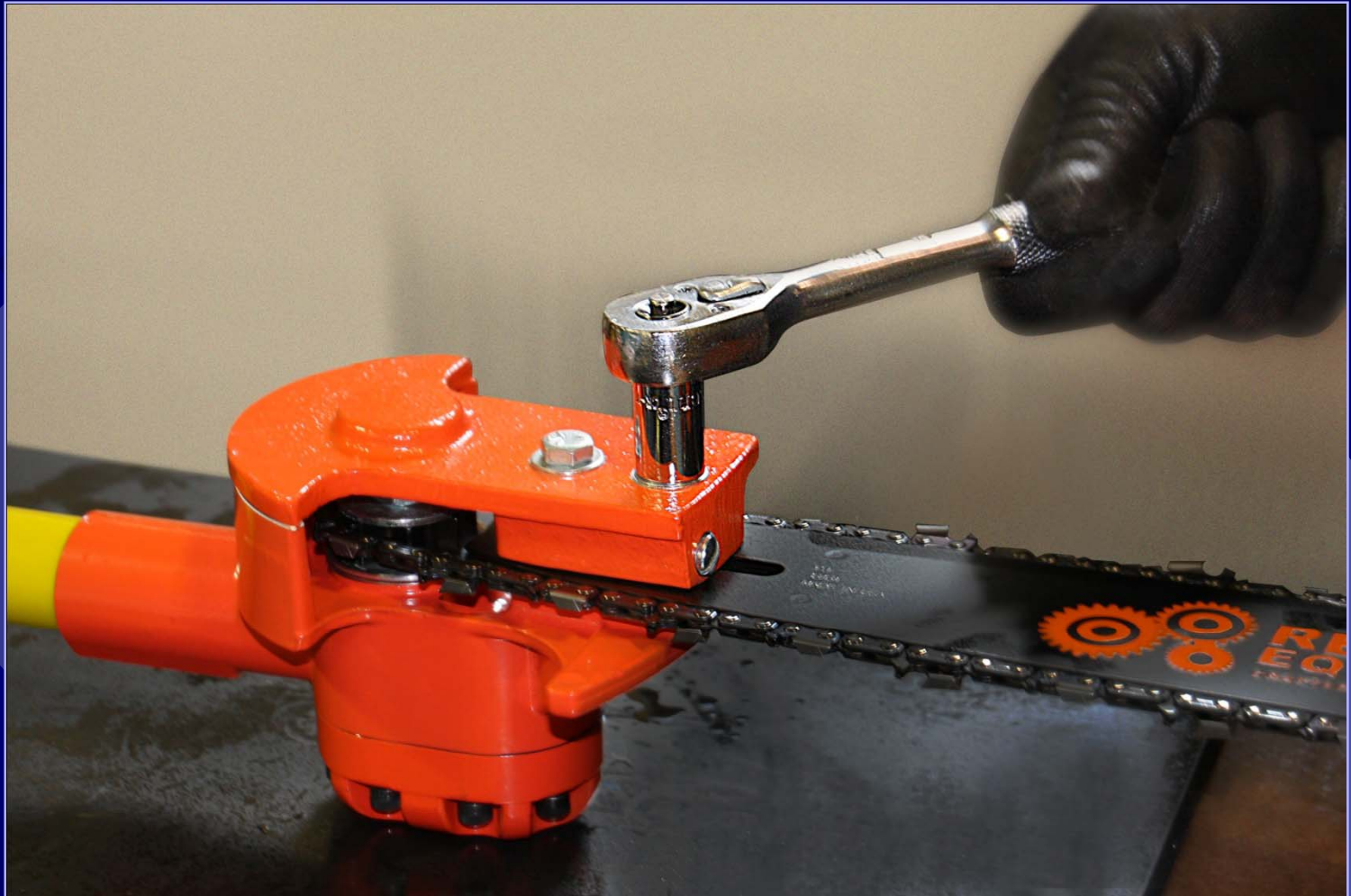
Adjust Chain Tension





Ensure chain moves freely, and check chain tension (Gap)

IMPORTANT: Properly adjusted chain will gap 1/8" from bar with 2 lb. tension.



Tighten sprocket / bar cover down completely.



IMPORTANT: Wear all safety apparel and observe all safe work practices as required by your employer and current industry safety standards & regulations.



Your long reach saw
will make short work
of nuisance brush &
hard to reach vines.



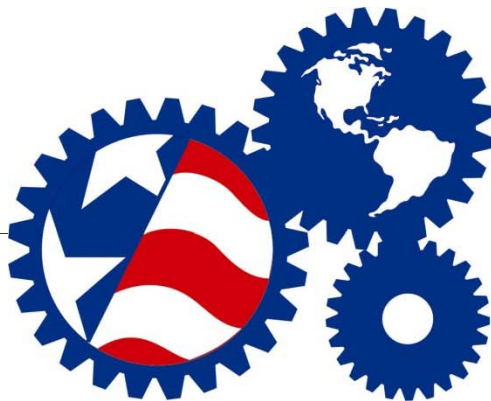
Cutting in Action



Your Reliable LR Saw will provide a fast clean cut.

Outstanding performance, and ease of service will prove that you have chosen the best, and most **RELIABLE** hydraulic saw Available to the Utility and Tree Care Industries.

Consult your supervisor, Safety Committee, or **RELIABLE EQUIPMENT** prior to operation of any tool in which you have Training or Safety concerns.



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