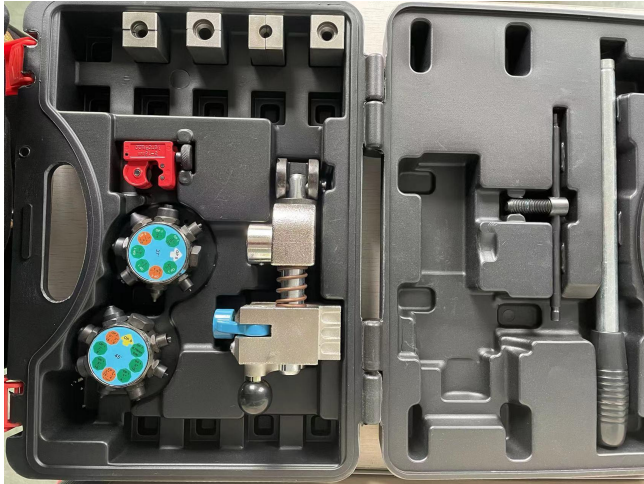


Brake Line Press

MODEL: LD-74500

Brake line press

MODEL: LD-74500





Warning-To reduce the risk of injury, user must read instructions manual carefully.

SAFETY WARNINGS AND PRECAUTIONS

Thank you for using this product. In order to make sure that you can operate the machine correctly, read this instruction carefully before operation and keep it properly for future reference. Please be sure to read the precautions and safety rules in this page to ensure your safe use. This manual will outline safety warnings and precautions, operating, maintenance. The warnings and instructions reviewed in this manual cannot cover all possible conditions and situations that may occur. Caution and common sense are not built into this product, since we believe that the uses will comply with these codes.

Please read ALL the instructions before using your machine.

1. Assemble needs to follow these instructions. Incorrect assembly can be a hazard.
2. Do not assemble when tired or when under the influence of alcohol, drugs or medication.
3. Weight and elastic and other product properties are only applicable to correctly and completely assembled products.
4. Keep the assembly area clean and well-lit.
5. Keep bystanders out of the area during assembly.
6. This is a equipment, not a toy, it needs to be used under the guidance of a professional. Do not allow children and pets to play alone or approach this item.
7. Use as intended only. Do not sit or stand on the product.
8. Inspect before every use. Do not use it if parts are loose or damaged.
9. Do not apply this unit to any other purposes than the indicated usage.
10. Do not use it for commercial purposes.
11. Do not clean it with any abrasive material.
12. Never leave it unattended while in use.
13. Pet urine and feces can damage the product, please keep away.
14. Do not place the product on or near hot air, electric burners or heaters.

 **WARNING:**

15. Young children should be supervised to ensure that they do not play with the product. Pets should stay away from the product.

Do not use outdoors in rainy and cloudy days, avoid lightning strikes and falls. People or pets hanging on the product will cause injury or death.

Owner's Manual & Safety Instructions

Introduction:

Quickly create single, bubble or double flares on 5 different sizes of tubing. Great for making perfect flares on brake lines, transmission cooler lines and fuel lines. Works on steel, stainless steel, and soft metal tubing. Easy and quick operation will save you time and money when creating brake lines on your project.

Safety:

- Always wear eye protection when operating the Flaring Tool as oils, grease and metal particles may be ejected while the tool is in operation.
- Make sure that the Flaring Tool is clamped securely in a vise, keep hands and fingers away from the mating tool faces.
- Wear gloves while operating to avoid cuts from sharp metal edges.

Preparation & Tool Setup

Tubing Prep:

1. Cut the end of the tube square using a tubing cutter.
2. Chamfer the inside of the tube and remove any burrs. Clear any metal chips from inside the tube.
3. Clean the outside of the tube before placing into the jaws and lubricate the end of the cut tubing with an anti-seize compound.
4. Place appropriate fittings over the tube.

Tool Setup and Operation:

1. Place the base of the tool into a secure bench mounted vise.
2. Place rotating die head onto round boss.
3. Place the long handle into the hole in the lever base and make sure it fully seats.
4. Pull Clamp Pin (with black knob) out releasing lamp.
5. Rotate clamp upward.



Operation:

6. Select the Split Die size that you need and insert the dies into the rectangular recess in the tool base with the beveled counterbore end toward the Rotating Die Head and the back end firmly against the step.



7. Place the tube between the die halves with the tube end flush with the flared end of the Dies. The Flat Faced OP.0 die is a gauge used to line up the end of the tube flush with the Split Dies. Rotate Die Head so that the flat faced die OP.0 is facing the end of the tube. Move lever inward toward body using the OP.0 die as a stop gauge. The tube end must be flush with the end of the die set to create a complete double flare.



8. Rotate clamp back into place, push Clamp Pin through holes and back into the tool until the black knob seats against the body of the tool.



9. Tighten threaded retainer "T" -handle screw in clamp securely against the die set.

10. Spin Rotating Die Head with the appropriate size OP.1 Flaring Die lined up with the end of the tube.

11. Move lever against tool body exerting sufficient effort to create flare, continuing until it stops.

At this step, a bubble flare has been created. To create a double flare, continue with the following steps.



Operation(Double Flare):

12. Spin rotating die head with one of the two appropriate sized OP.2 Dies lined up with the end of the tube.

13. Move lever against tool body exerting sufficient effort to create the inverted portion of the double flare, continuing until it stops.

14. Loosen threaded retainer "T" handle screw, pull the clamp retaining pin then remove the split dies.

15. Remove the finished flared tube from the dies. A slight tap may be required to release the finished flared tube from the dies.

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