



## Introduction

Duragun® is for stretching Bailcast Universal and Duraboot® CV boots onto drive-shaft assemblies.

## Notice

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**Read manual before use and retain for future reference.**

## Safety First

Read and carefully follow these safety and operating instructions.

If working on a vehicle ensure it is supported on axle stands. Bricks and jacks can collapse without warning.

Front wheels should be chocked if on the floor.

Air lines are dangerous; ensure they are operated in accordance with safety procedures.

Keep hands away from moving parts.

Never operate Duragun® near the face in case a boot should split and fly off.

**Maximum safe operating pressure is 9 bar (125psi).**

## Putting into service

Before use check the cap-retaining screws are secure.

If the Duragun® is dropped, check for cracked components. Do Not operate if any are found.

Check airline pressure before connecting the Duragun®.

*Duragun® should only be used by people who have been trained in the use of pneumatically operated tools.*

## Use

Only use Duragun® to fit Bailcast Universal and Duraboot® CV boots.

If airline pressure exceeds 9 bar (125psi) fit a regulator.

Disconnect the Duragun® from the air line after use.

## Maintenance

Routine maintenance on Duragun® is limited to cleaning and inspection for damage, this must only be carried out when the unit is depressurised and the air line is disconnected.

Regularly check the cap-retaining screws are secure.

## Assembly / dismantling

No assembly or dismantling is required.

The air adaptor may be exchanged if necessary.

The body is threaded to accept ¼ inch BSP connector.

## Specifications

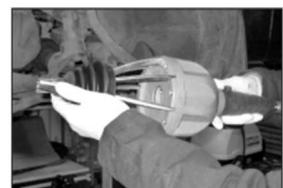
Maximum opening diameter:	115mm	Operating air pressure:	4-7 bar (maximum 9 bar)
Weight:	2kg without airline connected	Noise level:	<70dB(A)

## Operation

1. Connect the Duragun® to the air line.
2. Slide the boot onto the metal fingers, large end first. Settle the boot as far as possible onto the fingers ensuring that they just protrude from the small end of the boot.

Note: To fit a boot to an inner joint, turn the boot inside out before sliding it onto the Duragun® fingers.

3. Press (+) button until the fingers open enough to pass over the joint. Keep hands clear of moving parts.
4. Duragun® can now be disconnected from the air line. The fingers will remain open until the release (-) button is pressed.
5. Place Duragun® over the CV joint and press the release (-) button. Keep hands away from moving parts.
6. Withdraw the Duragun® leaving the boot in position.
7. Complete the boot installation in the normal way.



## Guarantee

Duragun® is guaranteed for two years from purchase date.

This guarantee is invalid if the product has been misused or modified.

Your statutory rights are not affected.

