

TYRE MUTILATION PROCEDURE GUIDE

#SaferThanSafe

BROUGHT TO YOU BY  **SUMITOMO**
RUBBER SOUTH AFRICA (PTY) LTD.

According to the National Environmental Management: Waste Act, 2008 (Act No.59 of 2008), a tyre dealer must mutilate, or must cause to be mutilated, all waste tyres with a load index of 121 or less in his or her possession or under his or her control, which includes, but is not limited to:

- A. Making a cut of at least 100mm in the sidewall, or
- B. The cutting of the bead of a waste tyre in two places, or
- C. Punching a hole with a minimum diameter of 50mm in the sidewall.

Following these mutilation procedures shall result in second hand waste tyres being destroyed and not being sold to the public.

Always use the correct tools, keeping them clean & in good working condition.



TOOLS

- 1. Bolt Cutter
- 2. Stanley Knife
- 3. Hole Saw Drill

SAFETY EQUIPMENT

- 4. Safety Apron
- 5. Safety Gloves
- 6. Dust Mask
- 7. Ear Plugs
- 8. Safety Goggles

TYRE MUTILATION - (STANLEY) CUTTING KNIFE



1 Place tyre firmly on ground.



2 Hold bead with one hand.
Place knife firmly against sidewall.



3 Push blade into sidewall while cutting away from body.



4 Cut sidewall in excess of 100mm circumferentially

TYRE MUTILATION - BOLT CUTTER



1 Place tyre firmly on ground.



2 Place bolt cutter over bottom bead and cut bead.



3 Check to ensure that the bead bundle is completely cut.



4 Flip tyre over and cut opposite bead bundle.

TYRE MUTILATION - 50 mm HOLE SAW DRILL



1 Place tyre firmly on ground.



2 Place 50mm hole saw at sidewall region to be cut.



3 Engage drill and cut 50mm hole through sidewall.



4 Inspect to ensure the hole is completely cut through.

For further information contact Dunlop Tyres Marketing on Tel. 031 242 11 11 or E-mail: marketing@dunlop.co.za



Dunlop Tyres SA www.dunloptyressa.co.za



 SUMITOMO RUBBER SOUTH AFRICA (PTY) LTD.

© Sumitomo Rubber South Africa (Pty) Ltd. | www.srigroup.co.za



DUNLOP

TAKE THE ROAD