

LIGHT VEHICLE TYRE INSPECTION & INTEGRITY TESTING

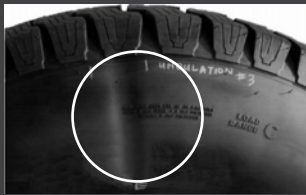


A POTENTIAL FATALITY RISK EXISTS WHEN INFLATING LIGHT VEHICLE TYRES.

TO REDUCE THE LIKELIHOOD OF TYRE BURSTS OCCURRING DURING INFLATION, THE FOLLOWING STEPS OUTLINE A LIGHT VEHICLE TYRE INSPECTION AND INTEGRITY TESTING PROCEDURE.

STEP 1 Inspect the tyre

Does the exterior sidewall of the tyre display any signs of distortions, undulations, or discolouring?



Does the tyre display any punctures, penetrations or other injuries that expose body cords or steel wire, and which exceed repair criteria?



Does the interior of the tyre display any signs of rubber dust/powder, distortions or undulations?



If NO:
Continue to
STEP 2

If YES
is answered
to any of the
questions –
the tyre is
SCRAPPED

STEP 2 Inflate the tyre

Check that the tyre beads have seated correctly by 40psi/280kPa or seated by the maximum cold pressure recommended by the tyre manufacturer - whichever is lowest.

Listen for a double POP sound to ensure the beads have seated correctly



Visually inspect the rim and tyre to ensure the tyre is seated correctly



If tyre beads HAVE NOT seated properly?

DEFLATE THE TYRE COMPLETELY, APPLY MORE LUBE AROUND THE BEADS and repeat the inflation process again.