



INDEPENDENT
TEST
SERVICES

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R-4545
BULLET C002
Rotobox

Radial Fatigue Test Report

Test Parameters

Specification: JASO T203-85/TUV
Wheel Size: 17x6 in
Stud Size: M12 X 1.5
Tire Size: MT190/55 R17
Bolt Pattern: 5 x 80
Load: 6,180 N

Test Data

Wheel ID:
Mold ID:
Date: 10/9/2019
Machine: R-09

	Cycles	Tire Pressure	Inspection Result
<u>First Inspection</u>	500,000	62 PSI	No Cracks
<u>Second Inspection</u>			
<u>Final Inspection</u>	3,000,000	61 PSI	No Cracks


End of Test Description:

Acceptance criteria at Bogie cycles per specification

Does the wheel fail to sustain load/air? No
Does torque loss exceed the specification? No
Do cracks exist that exceed the specification? No

Test Result: Pass

Technician:


Jason Burkey



This test is accredited under the laboratory's ISO/IEC 17025 accreditation issued by ANSI-ASQ National Accreditation Board. Refer to certificate and scope of accreditation ACT-1165. The reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of 2. The uncertainty of this test is .53% of the rated output.

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