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## CERTIFICATION OF WHEEL CHOCK TEST



- Solid light weight construction, high impact urethane material
- Non-conductive, no threat to puncture the tire
- Durable, light weight, and easy to use - Extensively field tested
- Weight: 13.66 lbs (6.2 kg)
- Tire Size: 47 in to 70 in (1200 mm to 1800 mm)
- Wheel Chock Size: 13.38 in (L) x 9.84 in (W) x 7.8 in (H)  
340 mm (L) x 250 mm (W) x 225 mm (H)

**Tested Item: #15353 Wheel Chock, Size 5535**

### TESTING PARAMETERS

Vehicle Type: Komatsu HM300-2 RD Mining Truck  
Tare Weight: 24t  
Gross Weight: 51.4t

### TESTING CONDITIONS

Surface Gradient: 10%  
Surface Type and Condition: Compacted Blend of  
Soil and Road base  
Weather: Dry and Sunny, 19 Degrees C

**Test Description: Operational field testing of National Plastics & Rubber Wheel Chocks encompassing the following;**

- **Manual Handling** - Wheel chock assessed for ease of lifting, maneuvering, and compliance with site safe lifting/working guidelines.
- **Tests Performed** - Unloaded Truck with 2 wheel chocks placed against tire on the downhill side  
Result - Passed  
Fully Loaded Truck with 4 wheel chocks placed against tire on the downhill side  
Result - Passed

NATIONAL PLASTICS & RUBBER	
<b>CERTIFICATION OF WHEEL CHOCK TEST</b>	
This is to certify that National Plastics and Rubber, in conjunction with the party listed below, have conducted the following wheel chock field test utilizing industry applicable vehicles in an operational environment.	
Date: 27/10/2014	
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Tested Item: NPR2097 - Size 3.5 Lightweight Wheel Chock	
<b>TESTING PARAMETERS</b>	
Vehicle Type: Komatsu HM300-2 RD Mining Truck Tare Weight: 24t Gross Weight: 51.4t	
<b>TESTING CONDITIONS</b>	
Surface Gradient: 10% Surface Type and Condition: Loose Blend of Soil and Road base Weather: Dry and Sunny, 19 Degrees C	
Test Description: Operational field testing of National Plastics & Rubber Wheel Chocks encompassing the following:	
• Manual Handling	- Wheel chock assessed for ease of lifting, maneuvering and compliance with site safe lifting/working guidelines.
• Tests Performed	- Unloaded Truck with 2 wheel chocks placed against tyre on the downhill side
Result	- Passed
COMPANY/SITE OF TESTING AREA - DanDram Excavations - Richlands Depot	
PERSONNEL FROM SITE PRESENT - Maintenance Supervisor	
Remarks & Additional Supporting documentation: After carrying out the field testing stated above, we the undersigned deem that the product tested has <b>PASSED</b> and is suitable for utilisation as per the manufacturers recommendations.	
As sites and conditions vary, a site specific risk assessment should be performed	
NPR Representative: Greg Oates	Ed Young
Signature:	Signature:

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