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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: 17 lbs (8 kg)
- Tire Size: 31 in to 110 in (790 mm to 2790 mm)
- Wheel Chock Size: 22 in (L) x 13 in (W) x 11 in (H)
559 mm (L) x 340 mm (W) x 280 mm (H)

Tested Item: #15341 Wheel Chock, Size 5543

TESTING PARAMETERS

Vehicle Type: Cat 785 Water Truck
Tare Weight: 113.5t
Gross Weight: 223.5t

TESTING CONDITIONS

Surface Gradient: 10%
Surface Type and Condition: Compacted Blend of
Soil and Road base
Weather: Dry and Sunny, 30 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

CERTIFICATION OF WHEEL CHOCK TEST

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: 7/10/09
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Tested Item: NPR1476 - Size 4/3 Lightweight Wheel Chock

TESTING PARAMETERS

Vehicle Type: Cat 785 Water Truck
Tare Weight: 113.5t
Gross Weight: 223.5t

TESTING CONDITIONS

Surface Gradient: 10%
Surface Type and Condition: Compacted Blend of Soil and Road base
Weather: Dry and Sunny, 30 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

COMPANY/SITE OF TESTING AREA - BMA Goonyella Coal Mine

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 PASSED 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
Signature:

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Signature:

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