DATE: July 2014

DESCRIPTION: Competition Differential Cover

APPLICATION: Nissan M226 Differential Navara D40 & Titan - Rear

PART NO. & BARCODE: 0750008 - Red 0750008B - Black

PRODUCT GROUP: 075 - ARB Diff Covers

FITTING: 1 Hour

AVAILABILITY DATE: September 2014

PRODUCT SPECIFICATION

FEATURES:

ARB’s Differential Cover will protect your diff against the hazards of impact during competition or extreme off road use and are designed to counteract flexing of the axle assembly.

When off road, it is inevitable that obstacles will be encountered that could potentially inflict expensive damage on your differential. To prevent this, ARB’s Differential Cover is available for a range of vehicle models and has been specifically engineered to protect the differential and ring & pinion set from any off road hazards.

- High tensile nodular iron structure protects the differential and ring & pinion set from off road obstacles
- Computer optimised cross brace design increases the structural rigidity of the whole axle
- Approach/departure angle optimised by angled exterior surface
- Prolonged carrier bearing life due to extra support to the bearing alignment
- Additional housing strength helps keep the ring & pinion gears meshing on the flat faces of the teeth, greatly increasing ring & pinion life and overall maximum load strength
- Top quality, high power neodymium magnets are used in both the drain plug and the dipstick to collect metallic wear particles as the vehicle moves
FEATURES CONTINUED:

- Magnet location in the end of the dipstick allows the oil to be checked for tell-tale signs of internal damage or water contamination without the need to drain the oil
- Low profile drain plug design resists damage from obstacles
- Unique dipstick/filler cap design allows differential oil level to be adjusted for customised high driveline angles
- Cover is powder coated, CNC machined, then clear coated for a durable, professional, long lasting finish: hardware is case hardened & anti corrosive.
- Tensile cap screws (supplied) are recessed for protection against obstacles which might damage or loosen them

TESTING:

As the OE diff cover was changed to an aluminium fin design to assist with differential temperatures, the ARB Air Locker Engineers conducted in field temperature testing to ensure that differential temperatures were not negatively effected by fitting the ARB diff cover. No significant increase in temperature was noted compared to the OE aluminium fin version.

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
<th>Barcode</th>
<th>Model Fitment</th>
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<tbody>
<tr>
<td>Competition Red Diff Cover</td>
<td>0750008</td>
<td>9332018029768</td>
<td>Navara D40, Nissan Titan</td>
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<td>Navara D40, Nissan Titan</td>
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MODEL FITMENT:

Navara D40 - Rear
Titan - Rear
X-Terra - Rear (fitted with the Nissan M226 Differential)

Frontier - Rear (fitted with the Nissan M226 Differential)