DATE: June 2015

DESCRIPTION: ARB Recovery Point

APPLICATION: Nissan Navara NP300 2015 On

PART NO.: 2838010 - 9332018037688

PRODUCT GROUP: 004 ARB Recovery Points

FITTING: 45 minutes per recovery point

AVAILABILITY DATE: July 2015

PRODUCT SPECIFICATION

DESIGN & DEVELOPMENT:

ARB’s engineers have developed a single recovery point for the Nissan NP300 Navara. Due to its design it can be fitted to either the left hand side, right hand side or two units can be fitted depending on customer requirements.

So that fitment of the recovery point does not adversely affect the approach angle of the vehicle, the NP300 Navara recovery point has been developed to fit with an ARB bar only and uses points within the chassis to achieve the 8000kg rating.

ARB Recovery points will not fit with the Original Equipment bumper and has not been confirmed with other manufacturers bars.

The recovery point is fitted with 4 x M10 and 2 x M12 bolts. Left hand side fitment uses captive nuts within the vehicle chassis. Right hand side fitment requires a nut plate which is included with the ARB Summit bar fitting kit.

The recovery point is rated in an angled direction of pull for angles up to the maximum turn angle of the front wheels of the NP300 Navara. To ensure that during an angled recovery there are no inappropriate forces exerted on the shackle, the recovery point has a long slot to allow the recommended 4.75t bow shackle to be fed through and the 8000kg strap attached via the pin instead of the bow.
This allows even distribution of the recovery force through the shackle to avoid side loads on the pin. Side loads on the pin invoke forces that tend to open up the shackle, putting unwanted load on its weakest point, the pin threads.

A single recovery point including fasteners weighs approximately 3.2kg.

SAFETY:

Each ARB Recovery Point is supplied with an operator instruction card that identifies the correct method of attaching both the shackle and recovery strap. Important safety information is also included. This card is designed to be kept in the glove compartment of the vehicle.

Recovery points also have a warning label attached which clearly identifies the strap and shackle combination to be used with the point and usage and safety information.

Maximum strap rating is an 8000kg strap. Recommended shackle rating is 4.75t.