

# RECOVERY POINT

## STRONG AND RELIABLE RECOVERY POINTS

When working in remote or harsh environments you may need to recover a vehicle that cannot be driven out. Vehicle recovery can create an uncertain environment and risk of injury dramatically increases. When performing a safe vehicle recovery rated recovery points are the best method for vehicle attachment.

Most factory fitted hooks, towing eyes and tie down points tend to be merely designed for holding the vehicle during transport. Able to withstand heavy duty loading when being used for vehicle recovery. This is a safe and reliable method of attachment for vehicle recovery within a harsh environment. An essential item for any work fleet on a mining site.

**NOTE:** Modification of under bar panels is necessary on some model vehicles fitted with ARB Bullbars.

**TOYOTA HILUX 2005+:** A 'brace type' recovery point which replaces the front left cross member to radiator support brace has been designed with the Hilux (2005+) in mind. The location has been chosen due to many other mounting positions having an effect on the crush rate of the chassis ends. Its position also makes for easy access under the front of the vehicle.

**TOYOTA 76, 78, 79 SERIES LAND CRUISER 1999+:** The 70 series rated recovery point have 10mm and 8mm laminated plates and incorporates a side brace that is connected through the main chassis bolt to retain the highest strength.

**FORD PK RANGER / MAZDA BT50:** Utilising a smartly designed 'cradle type' bracket, tests have shown this recovery point is tough. Able to handle maximum forces with less than 1mm of chassis movement at a side pull angle of greater than 45 degrees.

**NISSAN GU PATROL 3.0L 2002+:** Developed specifically to suit the Nissan GU Patrol's chassis and loading capabilities<sup>1</sup>. This replacement recovery point has been designed with a closed slot to accommodate a 4.75t shackle and incorporates a gusset along its side to transfer loads to the chassis when recovered with a side pull. The longer length of the GU recovery point ensures adequate clearance of the recovery strap to the bullbar/bumper and underbody components.



## DRIVING VALUE & COMPLIANCE THROUGH QUALITY MODIFICATIONS

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RECOVERY POINT	PRODUCT DESCRIPTION	FEATURES
	<p><b>M60500044/S</b> TOYOTA HILUX 2005+ (PB-0013)</p> 	<ul style="list-style-type: none"> <li>• Hoop style that is fixed to the vehicle chassis via existing factory threaded locations - no drilling required</li> <li>• Easy to access location under front of vehicle</li> <li>• Max strap rating of 8000KG</li> <li>• Includes 4.75t rated bow shackle, tow point location sticker and driver warning sticker</li> <li>• Recommended fitting time; 1 hour</li> <li>• Compatible with Minecorp sump guard</li> </ul>
	<p><b>M79510002/S</b> TOYOTA 76, 78, 79 SERIES LANDCRUISER 1999+ (PB-0016)</p> 	<ul style="list-style-type: none"> <li>• Side bracing incorporated into the design and it is connected through the main chassis bolt</li> <li>• Max strap rating of 8000KG</li> <li>• Includes a 19mm 4.75t rated bow shackle, tow point location sticker and driver warning sticker</li> <li>• Recommended fitting time; 1 hour</li> </ul> <p><b>FOR USE WITH THE FOLLOWING MODELS</b></p> <ul style="list-style-type: none"> <li>• LC76 Series Wagon 2007+</li> <li>• LC79 Series D/ Cab 2012+</li> <li>• LC78 Series Troopie 2007+</li> <li>• LC75 Series S/Cab 1999+</li> <li>• LC79 Series S/Cab 2007+</li> <li>• LC75 Series Troopie 1999+</li> </ul>
	<p><b>M79070025/S</b> FORD PX RANGER / MAZDA BT50 2011+ (PB-0178)</p> 	<ul style="list-style-type: none"> <li>• Constructed from high grade steel and featuring a long slot design for a side-angled pull</li> <li>• Designed to maintain maximum clearance under vehicle</li> <li>• Manufactured from 350 grade 20mm plate for maximum strength and durability</li> </ul>
	<p><b>M79390001/S</b> NISSAN GU PATROL 3.0L 2002+ (PB-0015)</p> 	<ul style="list-style-type: none"> <li>• Suits GU 3.0L Feb 2002+ models</li> <li>• Features a closed slot to accommodate a 4.75t shackle</li> <li>• Longer length ensures adequate clearance of the recovery strap to the bullbar/bumper and underbody components</li> <li>• Compatible with some fleet owners OHS requirements</li> <li>• Includes a 19mm 4.75t rated bow shackle, tow point location sticker and driver warning sticker</li> <li>• Designed and tested with the Nissan Patrols chassis and proof loaded</li> </ul>

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