



TOURING SOLUTIONS
AUSTRALIA

GVM UPGRADES

NISSAN PATROL Y62



GVM UPGRADE

NISSAN PATROL Y62



Enhance the capabilities of your Y62 Patrol with the Touring Solutions Australia 3.8t and 4.2t GVM upgrade options.

Leveraging the durability of the Touring Solutions Australia upgraded control arm, the GVM upgrade empowers you to design a Patrol that is fully prepared for any adventure. Factoring in the factory GVM of 3500kg and a kerb weight of 2758kg^{*}, it becomes apparent that the Y62 Patrol approaches its weight limit swiftly when loaded with passengers and various accessories.

Equipping it with essentials such as a bull bar, drawers, and a long-range tank necessitates a GVM upgrade for practical touring purposes. Rest assured, embark on your journeys with confidence, knowing that your vehicle is capable of handling the demands and ensuring your safe arrival at your destination.

*Specifications in reference to TI-L

3.8

GVM FULL KIT

Starting from **\$6,750 inc GST**

Ideal for the family that loads up the car and a camper trailer, to head away for the weekend or on school holidays.

Includes

- Touring Solutions Australia XS Series Lower Control Arm Kit
- Upgraded Rear Coil Springs
- Rear Airbags kit
- SSM + GVM Engineering

WHY A GVM?

BENEFITS OF A GVM UPGRADE

1/ Execute the setup correctly.

If you're doing any amount of touring, you'll want to know you can depend on your 4WD to get you, and your gear, wherever you're going. A GVM upgrade ensures your vehicle is capable of carrying the added weight.

2/ Keep it legal.

With a factory GVM that struggles to cut it for Australian touring and towing, it isn't long before you are over the legal limit. Keep your 4WD safe, compliant and insured with a GVM upgrade.

3/ Maintain value.

You'll sell it one day - and when you do - keep the resale value high by fitting it with quality parts. A TSA GVM kit is one of the key upgrades for any serious tourer.



OUR COMMITMENT



TESTED FOR TOURING

While federal approval is a significant factor, it is equally crucial to offer products that prioritise safety. Our commitment goes beyond meeting technical requirements; we surpass them by employing meticulous data analysis and conducting extensive testing.

These measures are undertaken to guarantee that your vehicle not only meets the necessary standards but also performs exceptionally well, even in demanding situations. By going the extra mile in our approach, we ensure that your vehicle is equipped to handle pressure with utmost reliability and safety.



BUILT TO LAST

We have identified specific components within the vehicle that do not meet the standards required for contemporary touring purposes. To address this, we engage in the production of new products that are meticulously designed to excel under demanding circumstances.

Our manufacturing process is informed by extensive research and collaboration with industry specialists, enabling us to create a superior kit that is capable of withstanding the challenging conditions prevalent in Australia. As a testament to our commitment to quality, we provide a comprehensive 3-year unlimited warranty with our GVM Upgrade kits, ensuring peace of mind for our valued customers.

4.2

GVM FULL KIT

Starting from **\$10,300 inc GST**

If you have a heavily laden car (bullbar, fridge, drawers, long range fuel tank) and a heavy trailer, caravan or horse float, this is the GVM upgrade you need.

Includes

- Front Upper Control Arm Kit
- Touring Solutions Australia XS Series Lower Control Arm Kit
- Rear Airbag kit
- Upgraded front coil springs with 50mm lift
- Upgraded rear coil springs with 50mm lift
- SSM + GVM Engineering

4.2

GVM FULL KIT + 35 INCH



COMING SOON

If your vehicle is equipped with a range of heavy accessories like a bullbar, fridge, drawers, and a long-range fuel tank, and you frequently navigate challenging off-road terrain while towing substantial trailers, caravans, or horse floats, having the exhilaration of 35-inch tyres on a road-legal vehicle, then the specialized GVM Kit designed to accommodate these demands is the ideal choice for you.

Includes

- Touring Solutions Australia XS Series Front Upper Control Arm Kit
- Touring Solutions Australia XS Series Lower Control Arm Kit
- Rear Airbags kit
- Upgraded front coil springs with 50mm lift
- Upgraded rear coil springs with 50mm lift
- SSM + GVM Engineering

NISSAN PATROL Y62 ACCESSORIES

**TSA XS SERIES
HEAVY DUTY REAR LOWER
CONTROL ARM KIT**

ENQUIRE FOR PRICING



**TSA XS SERIES
FRONT UPPER
CONTROL ARM KIT**

**ENQUIRE FOR
PRICING**

NISSAN PATROL Y62 GVM UPGRADES

DETAILS	FACTORY	3.8	4.2
Gross Vehicle Mass	3500kg	3800kg	4200kg
Payload	742kg	1025kg	1425kg
Gross Combined Mass	7000kg	7300kg PRE-REGO 7700kg POST-REGO	7000kg PRE-REGO 7700kg POST-REGO
Reference Tare Mass	2758kg	2775kg	2775kg
Braked Towing Capacities	3500kg	3500kg PRE-REGO 3200kg POST-REGO	3500kg PRE-REGO 2800kg POST-REGO
Front Axle Capacity	1650kg	1650kg	1650kg ¹
Rear Axle Capacity	1850kg	2330kg	2550kg
Wheel Load Rating	-	-	1275kg
Tyre Load Rating	-	-	1275kg
Requires Wheel/Tyre Upgrade	✗	✗	✓
Tyre Size	265/70R18	LT285/70R18 max. PRE-REGO LT295/70R18 max. POST-REGO	LT285/70R18 max. ² PRE-REGO LT295/70R18 max. POST-REGO

¹ The front axle load rating is increased to 1750kg for 35"s

² 35"s The Tyre Size is increased up to a LT35x12.5R18 PRE-REGO

Selected wheel and tyre options for SSM GVM

Touring Solutions Australia offer a variety of load-rated wheel options that are compatible with our GVM upgrades.

Here are some examples.



Method 317



Method 314



ROH Vapour



ROH Assault



KING Barnett



KING Snatch



Toyo Open Country R/T



Toyo Open Country M/T



Maxxis RAZR AT-81.1



Maxxis RAZR MT



BF Goodrich A/T KO2



BF Goodrich M/T KM3



Touring Solutions Australia
11 Mort Street Toowoomba QLD 4350
0499 544 069 • info@touringsolutionsaustralia.com.au

www.touringsolutionsaustralia.com.au

