

Toyota Hilux Gen8 (N80) - GVM Upgrade - 3550kg



Outback Armour GVM Upgrades ... certified solutions for safety & control.



Pre-Registration GVM Upgrade Process

- federally approved & certified GVM upgrade
- register in & transfer to or from any state
- must be completed before first registration
- selected Outback Armour dealers only
- certified by Outback Armour

Installation charges apply based on independent dealer rates.
GVM Upgrade submission & SSM SVI Plate charged at set rate.

Post-Registration GVM Upgrade Process

- conforms to federally approved GVM upgrade
- state based registration & transfer only
- currently registered vehicles can be upgraded
- any Outback Armour dealer can assist
- independently certified

Installation charges apply based on independent dealer rates.
Certification charges may vary based on vehicle certifier rates.

VEHICLE SPECIFICATIONS & INFORMATION

Vehicle Data	Original	GVM Upgrade
Gross Vehicle Mass (GVM)	≤ 3100 kg	3550 kg
Front Axle Rating	1480 kg	1650 kg
Rear Axle Rating	1700 kg	2100 kg
Braked Towing Capacity	3500 kg	3500 kg
Gross Combination Mass (GCM)	5850 kg	5850 kg
Towing Capacity @ Full GVM	≥ 2750 kg	2300 kg
Vehicle Category Code	NA	NB1

Note: Original vehicle "GVM" and "Towing Capacity @ Full GVM" vary based on variant.

Approved Tyre Sizes	Rim Load Rating	Tyre Load/Speed
225/70R17	≥ 1050 kg	110H
265/65R17	≥ 1050 kg	110H
265/60R18	≥ 1050 kg	110H

Note: Tyres fitted must be rated to at least 140km/h ("N" speed rating) for offroad vehicles.

Vehicle Model Variants (4x4 models only)		Suits
CAB CHASSIS	Single Cab, Extra Cab, Double Cab	✓
SINGLE CAB (Styleside Utility)	WorkMate	✓
	SR	✓
DOUBLE CAB (Styleside Utility)	WorkMate	✓
	SR	✓
	SR5	✓
	Rogue (2018-2022)	✓
	Rogue (2022+ wide body)	✓
	GR Sport	✗
EXTRA CAB (Styleside Utility)	WorkMate	✓
	SR	✓
	SR5	✓

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GVM UPGRADE APPROVED SHOCK ABSORBERS

Choose your preferred shock absorbers to suit your requirements.

DIGRESSIVE

designed & engineered for endurance
highly featured to resist shock fade & heat
specifically designed for touring & fleet vehicles
comfort & control on corrugations & rough roads

ADJUSTABLE INTERNAL BYPASS

adjustable damping control (20+ settings)
set and forget or adjust your damping control
suits vehicles with varying loads, on and off roads
puts you in control of how your vehicle feels & handles



SUSPENSION KITS - FRONT

ASSEMBLED STRUT KITS

Ready to install in the vehicle, assembled strut kits are complete replacement items pre-configured by the Outback Armour tech team. Shock absorbers available in either Digressive (DSV) or Adjustable Internal Bypass (ADJ) construction.

FRONT LOAD OPTIONS

Trail	OEM bumper (unladen)
Expedition	Approx 50 - 100kg constant front load
Expedition HD	Approx 100 - 150kg constant front load

Note: Front suspension kits are also available unassembled, without strut top mounts.

KIT INCLUSIONS

Shock Absorbers (DSV or ADJ)	2 each
Strut Top Mounts	2 each
Coil Springs	1 pair

SUSPENSION KITS - REAR

Shock absorbers available in either Digressive (DSV) or Adjustable Internal Bypass (ADJ) construction.

REAR LOAD OPTIONS

Expedition HD	50mm lift (@ approx 400kg load) *250kg minimum rear load recommended.
Expedition XHD	50mm lift (@ approx 800kg load) *500kg minimum rear load required.

Note: Recommended/required minimum rear loads apply.
SR5 Adjustable Link Rod Kit (required for SR5 models).

KIT INCLUSIONS

Shock Absorbers (DSV or ADJ)	2 each
Leaf Springs	2 each
U-Bolts	4 each
Shackles & Pins	2 each
Centre Bearing Spacer Kit	1 kit
Leaf Spring Bush Kit (polyurethane)	1 kit
Rear Bump Stop Kit	1 kit

OPTIONAL EXTRAS

The following components/kits are recommended.

KIT INCLUSIONS

Upper Control Arms	1 kit
Front Bump Stop Kit	1 kit
Diff Drop Kit	1 kit

GVM COMPONENTS REQUIRED

The following components/kits are required for approval.

COMPONENTS & KITS

CAT 6 Indicator & Wiring Harness Kit	1 kit
GVM Document Package (Owners' Manual Supplement & Tyre Placard)	1 kit