# OUTBACK ARMOUR

GVM UPGRADE

## Toyota Hilux Gen8 (N80) - GVM Upgrade - 3750kg

*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 | 3750 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 | 2100 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 | ✓ |

# Toyota Hilux Gen8 (N80) - GVM Upgrade - 3750kg

## 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 XHD | 50mm lift (@ approx 800kg load)<br>*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<br>(Owners' Manual Supplement & Tyre Placard) | 1 kit |

5 YEAR WARRANTY
UNLIMITED KILOMETRE

Warranty excludes accelerated wear and tear
of original vehicle components due to increased loads.

NEVER GO ALONE