

TOYOTA PRADO (PRE 2018) 3500KG GVM UPGRADE



Kit #: TOYKIT078-GVM

Capacities	Lovells	OE
GVM	3500kg	2990kg
GCM	6000kg (See Notes)	5490kg
Front Axle	1450kg	
Rear Axle	2050kg	
Towing	2500kg	2500kg

DATES

All models
10/2009 - 2017

SPRING OPTIONS

FRONT: TFR-118 – Minimal or no load bearing front accessories.
TFR-118HD – Light Load bearing front accessories, Alloy Bullbar.

REAR: TRR-119HD – Minimal load bearing rear accessories. 150 to 250kg Constant Load
TRR-119EHD – Heavy load bearing rear accessories. 250 to 300kg Constant Load

SHOCK PART NUMBERS

FRONT: 64610087F (Twin Tube Shocks)
REAR: 64612489 (Twin Tube Shocks)

OTHER KIT COMPONENTS

Decals
Tyre Placard

NOTES:

SVI Plate Location:
Passengers Side Lower B Pillar

Lovells Approval Number:
VTA 048305
VTA 048305 (BTC)

Tyres:
Factory tyres meet minimum specification

Special Requirements:
**NO GCM INCREASE FOR
PETROL MODELS**

TYRE – LOADING INFORMATION

	FRONT AXLE			REAR AXLE		
	265/65 R17 (109)	265/60 R18 (109)	265/55 R19 (109)	265/65 R17 (109)	265/60 R18 (109)	265/55 R19 (109)
TYRE SIZE (minimum) <small>(Tyre Load Index minimum)</small>						
RIM SIZE (minimum)	17X7.5J	18X7.5J	19X7.5J	17X7.5J	18X7.5J	19X7.5J
RECOMMENDED COLD TYRE INFLATION PRESSURE - At maximum GVM - (No Load)	230kpa (200kPa)	230kpa (200kPa)	230kpa (200kPa)	250kpa (200kPa)	250kpa (200kPa)	250kpa (200kPa)
LOAD CARRYING CAPACITY PER AXLE (maximum)		1450kg			2050kg	
(): TYRE PRESSURE WITH 2 OR LESS OCCUPANTS AND 500 KGS OR LESS OF LUGGAGE						
THE SUM OF THE LOAD CARRYING CAPACITIES OF THE TYRES FITTED TO ANY AXLE OR AXLE GROUP OF THIS VEHICLE SHALL NOT BE LESS THAN THE RELEVANT LOAD SHOWN ABOVE.						
THE TYRE FITTED TO THIS VEHICLE SHALL HAVE A SPEED CATEGORY NOT LESS THAN "Q" (160km/h).						
SEE FITTING INSTRUCTIONS FOR ADDITIONAL INFORMATION THIS GVM UPGRADE IS RECOMMENDED FOR A CONSTANT PAYLOAD OF 250KG						
THIS VEHICLE IS FITTED WITH A LOVELLS GVM UPGRADE. THE GVM OF THIS VEHICLE MUST NOT EXCEED 3500kg						

LS-TP150 V3

TOYOTA PRADO (2018 ON) 3500KG GVM UPGRADE



Kit #: TOYKIT078-GVM

Capacities	Lovells	OE
GVM	3500kg	2990kg
GCM	6500kg (See Notes)	5990kg
Front Axle	1450kg	
Rear Axle	2050kg	
Towing	3000kg	3000kg

<u>DATES</u>
All models 2018 ON

<u>SPRING OPTIONS</u>	
FRONT:	TFR-118 – Minimal or no load bearing front accessories. TFR-118HD – Light Load bearing front accessories, Alloy Bullbar.
REAR:	TRR-119HD – Minimal load bearing rear accessories. 150 to 250kg Constant Load TRR-119EHD – Heavy load bearing rear accessories. 250 to 300kg Constant Load

<u>SHOCK PART NUMBERS</u>	
FRONT:	64610087F (Twin Tube Shocks)
REAR:	64612489 (Twin Tube Shocks)

<u>OTHER KIT COMPONENTS</u>
Decals Tyre Placard

<u>NOTES:</u>
SVI Plate Location: Passengers Side Lower B Pillar
Lovells Approval Number: VTA 048305 VTA 048305 (BTC)
Tyres: Factory tyres meet minimum specification
Special Requirements: NO GCM INCREASE FOR PETROL MODELS

TYRE – LOADING INFORMATION						
	FRONT AXLE			REAR AXLE		
TYRE SIZE (minimum) <small>(Tyre Load Index minimum)</small>	265/65 R17 <small>(109)</small>	265/60 R18 <small>(109)</small>	265/55 R19 <small>(109)</small>	265/65 R17 <small>(109)</small>	265/60 R18 <small>(109)</small>	265/55 R19 <small>(109)</small>
RIM SIZE (minimum)	17X7.5J	18X7.5J	19X7.5J	17X7.5J	18X7.5J	19X7.5J
RECOMMENDED COLD TYRE INFLATION PRESSURE - At maximum GVM - (No Load)	230kpa (200kPa)	230kpa (200kPa)	230kpa (200kPa)	250kpa (200kPa)	250kpa (200kPa)	250kpa (200kPa)
LOAD CARRYING CAPACITY PER AXLE (maximum)	1450kg			2050kg		
(): TYRE PRESSURE WITH 2 OR LESS OCCUPANTS AND 500 KGS OR LESS OF LUGGAGE						
THE SUM OF THE LOAD CARRYING CAPACITIES OF THE TYRES FITTED TO ANY AXLE OR AXLE GROUP OF THIS VEHICLE SHALL NOT BE LESS THAN THE RELEVANT LOAD SHOWN ABOVE.						
THE TYRE FITTED TO THIS VEHICLE SHALL HAVE A SPEED CATEGORY NOT LESS THAN "Q" (160km/h).						
SEE FITTING INSTRUCTIONS FOR ADDITIONAL INFORMATION THIS GVM UPGRADE IS RECOMMENDED FOR A CONSTANT PAYLOAD OF 250KG						
THIS VEHICLE IS FITTED WITH A LOVELLS GVM UPGRADE. THE GVM OF THIS VEHICLE MUST NOT EXCEED 3500kg						

LS-TP150 V3

TOYOTA PRADO

3100KG BTC UPGRADE



Kit #: TOYTOW002-BTC-ST-

Capacities	Lovells	OE
GVM		
GCM	6550kg	5490 / 5990kg
Front Axle		
Rear Axle		
Towing	3100kg	2500 /3500kg

DATES

All models

Diesel Only

11/2007 ON

STAGE 1 KIT COMPONENTS

Heavy Duty Fabricated Tow bar Assembly (BTCU002-T-3)
Heavy Duty Fabricated Height Adjustable Hitch Tongue (BTCU001-T-2)
Heavy Duty Lovells Haulace All Terrain Hitch (BTCU001-H-2)
1 ¼" Shank Tow Pillar (BTCU001-HP)
Haulace Aero Stainless Steel Handbrake (LHA55601A)
Decals
Fitting Instructions

STAGE 2 KIT COMPONENTS

Heavy Duty Fabricated Tow bar Assembly (BTCU002-T-3)
600LB WDH System (BTCU001-T-2)
Fabricated Shank 40mm Drop (BTCU002-T-2 FABRICATED)
Heavy Duty Lovells Haulace All Terrain Hitch (BTCU001-H-2)
7/8" Shank Tow Pillar (BTCU001-HP7/8)
Haulace Aero Stainless Steel Handbrake (LHA55601A)
Decals
Fitting Instructions

NOTES:

Lovells Approval Number: VTA 040257 & VTA 046734

MUST BE DONE IN CONJUNCTION WITH A LOVELLS GVM UPGRADE

Stage 1: Max Tow ball download – 250kg

Stage 2: Max Tow ball download – 275kg

ECU Module may be required if no factory loop is fitted