

ASIA MOTORS : Rocsta

JD, JS
7/93-00

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1102T BD1104T	BD1364T BD1366T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401104	BM401366	40mm bore/twin tube/60mm casing/9stage	50mm lift 50mm lift
LEAF SPRINGS	Premium Pack Front: 6 Leaf Spring Rear: 4+1 Leaf Spring	T72		Petrol/Alloy Bar	50mm lift
			T73	Light Load: up to 150kg	50mm lift
		T72H		Diesel/Bar/Winch	50mm lift
			T73H	Medium Load: from 150kg to GVM	50mm lift
STEERING DAMPERS	Replacement damper	SD5700		Replacemant S/Damper	Standard OE
URETHANE PRODUCTS	Shackle bushes	TDUK-001	TDUK-001	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-001	TDUB-001	1 kits required 1 kits required	All models All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Alloy/Steel Bar Carries up to 150kg Load LIGHT LOAD	50mm Lift	ASI-001 BD1104T 2 BD1366T 2 T72 2 T73 2 TDUK-001 2 TDUB-001 2		ASI-001B BM401104 2 BM401366 2 T72 2 T73 2 TDUK-001 2 TDUB-001 2		
All Models Diesel, Alloy/Steel Bar, Winch Carries from 150kg to GVM MEDIUM LOAD	50mm Lift	ASI-002 BD1104T 2 BD1366T 2 T72H 2 T73H 2 TDUK-001 2 TDUB-001 2		ASI-002B BM401104 2 BM401366 2 T72H 2 T73H 2 TDUK-001 2 TDUB-001 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

DAEWOO : Musso

also see SSANGYONG
7/98-02

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2057T BD2057T	BD1104T BD1105T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 35mm lift
	Toughdog Adjustable 40mm bore	USE GAS SHOCK	BM401104 BM401105	40mm bore/twin tube/60mm casing/9stage	OE Height 35mm lift
COIL SPRINGS	Premium Pack		TDC100	Light Load up to 300kg	35mm lift
TORSION BARS	Toughdog	4WTB-1800		1.040m / 26mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	35mm Lift	DAE-001 BD2057T 2 BD1105T 2 TDC100 2		DAE-001B BD2057T 2 BM401105 2 TDC100 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

DAIHATSU : F10, F20, F50, F60

incl Scat
8/75-84

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1364T BD1366T	BD1366T BD1382T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401366	BM401366 BM401382	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
LEAF SPRINGS	Premium Pack Front: 6 Leaf Spring Rear: 6+1 Leaf Spring	FS81		Alloy Light Bar	50mm lift
			FS82	Light Load: up to 150kg	50mm lift
URETHANE PRODUCTS	Shackle bushes	TDUK-019	TDUK-019	1 kit required 1 kit required	All exc. F50 All exc. F50
	Shackle bushes	TDUK-020	TDUK-020	1 kit required 1 kit required	F50 F50
U BOLTS	U Bolts must be tightened at 500km service	TDUB-027	TDUB-027	2 kits required 2 kits required	All models All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
F10, F20, F60 Petrol, Diesel, Alloy Bar Carries up to 150kg Load Plus Passengers LIGHT LOAD	50mm Lift	DAI-001 BD1366T 2 BD1382T 2 FS81 2 FS82 2 TDUK-019 2 TDUB-027 4		DAI-001B BM401366 2 BM401382 2 FS81 2 FS82 2 TDUK-019 2 TDUB-027 4		

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DAIHATSU : F25, F55, F65

2/80-84	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1366T BD1382T	BD1400T BD1441T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401366 BM401382	BM401400 BM401441	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
LEAF SPRINGS	Premium Pack Front: 6 Leaf Spring Rear: 4+1 Leaf Spring	FS81		Alloy Light Bar	50mm lift
			FS82	Light Load: up to 150kg	50mm lift
URETHANE PRODUCTS	Shackle bushes	TDUK-002	TDUK-023	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-027	TDUB-027	2 kits required 2 kits required	All models All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
F25, F55, F66 Petrol, Diesel, Alloy Bar Carries up to 150kg Load Plus Passengers LIGHT LOAD	50mm Lift	DAI-002 BD1382T 2 BD1441T 2 FS81 2 FS82 2 TDUK-002 1 TDUK-023 1 TDUB-027 4		DAI-002B BM401382 2 BM401341 2 FS81 2 FS82 2 TDUK-002 1 TDUK-023 1 TDUB-027 4		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

DAIHATSU : Feroza

F300
10/88-98

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2057T BD2057T	BD1102T BD1104T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE GAS SHOCK	BM401104	40mm bore/twin tube/60mm casing/9stage	40mm lift
LEAF SPRINGS	Premium Pack Rear: 4 Leaf Spring		T67	Light Load up to 150kg	40mm lift
TORSION BARS	Toughdog	4WTB-197		1.093 / 26mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-003	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-027	2 kits required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 150kg Load plus Passengers LIGHT LOAD	40mm Lift	DAI-003 BD2057T 2 BD1104T 2 T67 2 TDUK-003 1 TDUB-027 2		DAI-003A BD2057T 2 BM401104 2 T67 2 TDUK-003 1 TDUB-027 2		

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Fitment sheet can be found on page 4 of this catalogue.

DAIHATSU : Feroza II

F310
4/93-99

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2057T BD2057T	BD1005T BD1007T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE GAS SHOCK	BM401007	40mm bore/twin tube/60mm casing/9stage	40mm lift
LEAF SPRINGS	Premium Pack Rear: 4 Leaf Spring		T76	Light Load: up to 150kg	40mm lift
TORSION BARS	Toughdog	4WTB-197		1.093m / 26mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-022	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-027	2 kits required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel	40mm Lift	DAI-004		DAI-004A		
		BD2057T 2		BD2057T 2		
		BD107T 2		BM401007 2		
		T76 2		T76 2		
Carries up to 150kg Load plus Passengers		TDUK-022 1		TDUK-022 1		
LIGHT LOAD		TDUB-025 2		TDUB-025 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

DAIHATSU : Rocky

F70, F75 6/84-93

F80, F85 6/84-89

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1102TB BD1104TB	BD1102T BD1104T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	BM401102 BM401104	BM401102 BM401104	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
LEAF SPRINGS	Premium Pack LWB Front: 5 Leaf Spring Rear: 4 Leaf Spring	T65		Petrol/Diesel Bar	40mm lift
			T64	Light Load: up to 300kg	40mm lift
	Premium Pack SWB Front: 5 Leaf Spring Rear: 4 Leaf Spring	T65C		Petrol/Diesel Bar	40mm lift
			T64M	Light Load: up to 300kg	40mm lift
URETHANE PRODUCTS	Shackle bushes	TDUK-002	TDUK-003	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-002 TDUB-027	TDUB-027	1 kit required 1 kit required 2 kits required	All models All models All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
SWB Petrol, Diesel, Alloy Bar Carries up to 300kg Load plus Passengers LIGHT LOAD	40mm Lift	DAI-005 BD1104TB 2 BD1104T 2 T65C 2 T64M 2 TDUK-002 1 TDUK-003 1 TDUB-002 1 TDUB-027 3		DAI-005A BM401104 2 BM401104 2 T65C 2 T64M 2 TDUK-002 1 TDUK-003 1 TDUB-002 1 TDUB-027 3		
LWB Petrol, Diesel, Alloy Bar Carries up to 300kg Load plus passengers LIGHT LOAD	40mm Lift	DAI-006 BD1104TB 2 BD1104T 2 T65 2 T64 2 TDUK-002 1 TDUK-003 1 TDUB-002 1 TDUB-027 3		DAI-006A BM401104 2 BM401104 2 T65 2 T64 2 TDUK-002 1 TDUK-003 1 TDUB-002 1 TDUB-027 3		

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DAIHATSU : Rocky Pick-Up & Tray Back

F77 11/86-93 Leaf Spring

F87 11/86-89 Leaf Spring

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1102TB BD1104TB	BD401400T BD401441T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	BM401104	BM401400 BM401441	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
URETHANE PRODUCTS	Shackle bushes	TDUK-002		1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-002	TDUB-027	2 kits required 2 kits required	All models All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

DAIHATSU : Rocky

F73, F78 Coil Spring
8/93-99

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC42019B	FC41184B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401184	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
COIL SPRINGS	Premium Pack		TDC066	Light Load up to 300kg	40mm lift
TORSION BARS	Toughdog	4WTB-198		850mm / 26mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel <u>Carries up to 300kg Load</u> plus Passengers	40mm Lift		DAI-007 FC42019B 2 FC41184B 2 TDC066 2	DAI-007A FC42019B 2 BM401184 2 TDC066 2		

FORD : Courier 4WD

1 of 2

PC, PD, PE
5/87-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	USE FOAM CELL	BD1232T	35mm bore/twin tube Nitrogen Gas Charged	OE & 40mm
	Toughdog Foam Cell 41mm bore	FC42051B	FC41232	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401232	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
SHOCK MOUNT KIT	PLEASE NOTE FOR PE 2/99-on MODELS: <i>Failure to fit TDSK-020 Kit may cause top mount failure.</i> Strengthening Kit TDSK-020				For top mount - fit with Aftermarket shocks.
LEAF SPRINGS	Premium Pack Rear: 6 Leaf Spring		FS365	Light Load: up to 300kg	OE & 40mm
			FS367	Medium Load: from 300kg to GVM	OE & 40mm
	Toughdog Business Rear: 6+1 Leaf Spring		BP-020	Light Load: up to 300kg	OE & 40mm
			BP-020H	Medium Load: from 300kg to GVM	OE & 40mm
TORSION BARS	Toughdog	4WTB-1546		928mm / 26mm	All models
Remember to adjust Torsion Bars after fitting Shocks.					
URETHANE PRODUCTS	Shackle bushes		TDUK-034	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-005	2 kits required	All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

FORD : Courier 4WD

2 of 2

PC, PD, PE
5/87-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	FOR-001 FC42051B 2 BD1232T 2 FS365 2 TDUK-034 1 TDUB-005 2	FOR-001A FC42051B 2 FC41232 2 FS365 2 TDUK-034 1 TDUB-005 2	FOR-001B FC42051B 2 BM401232 2 FS365 2 TDUK-034 1 TDUB-005 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM DUTY	40mm Lift	FOR-002 FC42051B 2 BD1232T 2 FS367 2 TDUK-034 1 TDUB-005 2	FOR-002A FC42051B 2 FC41232 2 FS367 2 TDUK-034 1 TDUB-005 2	FOR-002B FC42051B 2 BM401232 2 FS367 2 TDUK-034 1 TDUB-005 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	FOR-003 FC42051B 2 BD1232T 2 BP-020 2 TDUK-034 1 TDUB-005 2	FOR-003A FC42051B 2 FC41232 2 BP-020 2 TDUK-034 1 TDUB-005 2	FOR-003B FC42051B 2 BM401232 2 BP-020 2 TDUK-034 1 TDUB-005 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	FOR-004 FC42051B 2 BD1232T 2 BP-020H 2 TDUK-034 1 TDUB-005 2	FOR-004A FC42051B 2 FC41232 2 BP-020H 2 TDUK-034 1 TDUB-005 2	FOR-004B FC42051B 2 BM401232 2 BP-020H 2 TDUK-034 1 TDUB-005 2		

PLEASE NOTE: Suspension Kits sold for fitment on PE 2/99-on models, a TDSK-020 Kit must be included at extra cost.

Remember to adjust Torsion Bars after fitting Shocks.

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FORD : Explorer

UN, UP, UQ
10/96-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41450B	FC41446	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
LEAF SPRINGS	Premium Pack XLT	7 Leaf Spring 7+1 Leaf Spring	FS24 FS24H	Light Load: up to 300kg Medium Load: from 300kg to GVM	40mm lift 40mm lift
	Premium Pack LIMITED	7+1 Leaf Spring	FS24H	Medium Load: from 300kg to GVM	40mm lift
PLEASE NOTE: The Limited sits 35mm lower than the XLT with OE suspension					
URETHANE PRODUCTS	Shackle bushes		TDUK-024	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-022	2 kits required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
XLT Petrol, Diesel <u>Carries up to 300kg Load</u> LIGHT LOAD	40mm Lift		FOR-005 FC41450B 2 FC41446 2 FS24 2 TDUK-024 1 TDUB-022 2			
XLT Petrol, Diesel <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift		FOR-005 FC41450B 2 FC41446 2 FS24H 2 TDUK-024 1 TDUB-022 2			
Limited Petrol, Diesel <u>Carries from 300kg to GVM</u> MEDIUM DUTY	40mm Lift		FOR-006 FC41450B 2 FC41446 2 FS24H 2 TDUK-024 1 TDUB-022 2			

The Limited comes standard with (Self Levelling) air shocks. These can be retained or removed as required. If the (Self Levelling) air shocks are removed the self levelling dash light will come on and off intermittently. The air hoses should be sealed off and taped to the chassis so they can be reused at a later date if needed.

Please Note:

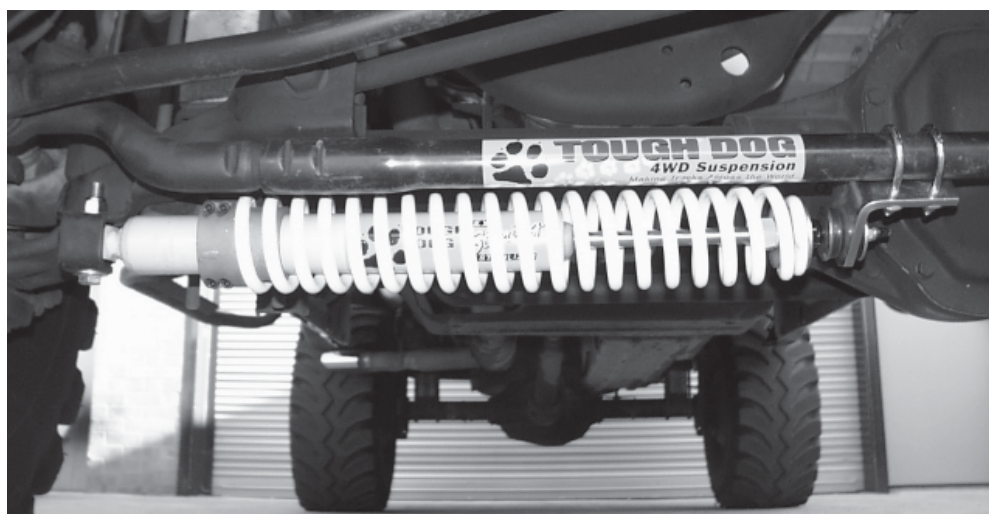
The air compressor will need to be turned off. The switch is located in the L/H rear inspection console. An Auto Electrician may need to be consulted if further electrical work is required.

Remember to adjust Torsion Bars after fitting Shocks.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

F250 fitted with 4" leaf springs and 45mm Big Bore Toughdog Adjustable shocks.



Close up of Return-to-Center steering Stabilizer

F250 2003-on

There is a choice of medium and heavy duty springs for the front end of this vehicle.

Original rubber bonded bushes are used for the spring eyes.

45mm bore Big Bore Adjustable shocks are used in this application.

FORD : F250 4WD

03-on Quad R/Shocks	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Ralph 53mm bore	TDR3500		50mm bore/twin tube/70mm casing 22mm rod	OE Height
	Toughdog Adjustable 45mm bore 97-03 Quad R/Shocks	USE RALPH	BMX3501 BMX3502	Forward of rear axle 45mm bore/twin tube/70mm casing 22mm rod/9stage Rear of rear axle	OE Height OE Height
	Toughdog Adjustable 45mm bore 03-on Quad R/Shocks	BMX3500/4 Outer Inner	BMX3501/4 BMX3502/4	45mm bore/twin tube/70mm casing 22mm rod/9stage Forward of rear axle Rear of rear axle	100mm lift 100mm lift 100mm lift
LEAF SPRINGS	Premium Pack 03-on Quad R/Shocks	FS26	FS27	Petrol/Diesel/Alloy Bar Light Load: up to 500kg	100mm lift 100mm lift
		FS26H	FS27H	Petrol/Diesel/Bar/Winch Medium to Heavy Load: 300kg to GVM	100mm lift 100mm lift
STEERING STABILIZERS	2003-on	SS5250-XHD SV5250		RTC S/Stabilizer for 100mm lift kit Adjustable Seering Stabilizer	Large Bore
URETHANE PRODUCTS	OE Style Shackle bushes with Quad Rear Shocks	TDUK-064	TDUK-064	1kit required 1kit required	2003-on 2003-on
U BOLTS	U Bolts must be tightened at 500km service	TDUB-033	TDUB-034	2 kits required - with Quad R/Shocks 2 kits required - with Quad R/Shocks	2003-on 2003-on
PANHARD RODS	Adjustable with Quad Rear Shocks	TDPR-250		1 required	2003-on

45mm Adjustable High Lift shock kits

Kit Description	Lift	45mm Adjustable Shock Kit	Kit Contents	Kit Contents	Kit Contents
2003-on Petrol, Diesel Alloy Bar Carries up to 500kg Load	100mm lift	FOR-007	BMX3500/4 2 BMX3501/4 2 BMX3502/4 2	FS26 2 FS27 2 TDPR-250 1	TDUK-064 2 TDUB-033 2 TDUB-034 2
2003-on Petrol, Diesel, Alloy/Steel Bar, Winch Carries up to 500kg	100mm Lift	FOR-007A	BMX3500/4 2 BMX3501/4 2 BMX3502/4 2	FS26H 2 FS27 2 TDPR-250 1	TDUK-064 2 TDUB-033 2 TDUB-034 2
2003-on Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 500kg to GVM Heavy Duty	100mm Lift	FOR-007B	BMX3500/4 2 BMX3501/4 2 BMX3502/4 2	FS26H 2 FS27H 2 TDPR-250 1	TDUK-064 2 TDUB-033 2 TDUB-034 2

For all models listed above -
Check compliance plate to ID if imported by FORD AUSTRALIA or not.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

FORD : Bronco

3/81-89

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore excl Quad Front Shocks	FC41130B	FC41379	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 30mm
	Toughdog Foam Cell 41mm bore with Quad Front Shocks	FC41102B FC41130B	Forward of front axle Rear of front axle FC41379	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height OE Height OE Height

FORD : F100, F150 4WD

77-00

SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore 77-79 1/2 ton	FC41138B	FC41144	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height
	Toughdog Foam Cell 41mm bore 1/80-96	FC41130B	FC41384	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height
	Toughdog Foam Cell 41mm bore 97-00	FC41132B	FC41385	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height
SHOCK ABSORBERS with Quad Front Shocks	Toughdog Foam Cell 41mm bore	FC41102 FC41130B	Forward of front axle Rear of front axle FC41384	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height OE Height OE Height

FORD : F350 4WD

86-02

SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41131B FC41379	FC41384	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height OE Height
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FORD : F250 4WD

97-on Std R/Shocks

SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41131B FC41132B FC41379	FC41384 FC41385	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height OE Height OE Height
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For all models listed above -
Check compliance plate to ID if imported by FORD AUSTRALIA or not.

FORD : Ranger

PJ 2.5, 3.0L 12/06-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	USE FOAM CELL	BD1232T	35mm bore/twin tube Nitrogen Gas Charged	OE & 45mm
	Toughdog Foam Cell 41mm bore	FC42051	FC41232	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 45mm
	Toughdog Adjustable 35 or 40mm bore	USE FOAM CELL	BM401232	40mm bore/twin tube/60mm casing/9stage	OE & 45mm
SHOCK MOUNT KIT	PLEASE NOTE: Failure to fit TDSK-020 Kit may cause top mount failure.				
	Strengthening Kit	TDSK-020		For top mount - fit with Aftermarket shocks.	
LEAF SPRINGS	Premium Pack		FS368C	Light Load: up to 300kg	OE & 45mm
			FS368L	Medium Load: from 300kg to GVM	OE & 45mm
URETHANE PRODUCTS	Shackle bushes		TDUK-069	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-037	2 kits required	All models
GREASABLE SHACKLES	Shackles		TDGS-386/1	1 kit required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol / Alloy Bar Carries up to 300kg Load	45mm Lift	MAZ-005	MAZ-005A	MAZ-005B		
		BD2051T 2	FC42051B 2	FC42051B 2		
		BD1232T 2	FC41232 2	BM401232 2		
		FS368C 2	FS368C 2	FS368C 2		
		TDSK-020 1	TDSK-020 1	TDSK-020 1		
		TDUK-069 1	TDUK-069 1	TDUK-069 1		
		TDUB-037 2	TDUB-037 2	TDUB-037 2		
All Models Petrol / Alloy Bar or Steel Bar / Winch Carries from 300kg to GVM	45mm Lift	MAZ-006	MAZ-006A	MAZ-006B		
		BD2051T 2	FC42051B 2	FC42051B 2		
		BD1232T 2	FC41232 2	BM401232 2		
		FS368C 2	FS368L 2	FS368L 2		
		TDSK-020 1	TDSK-020 1	TDSK-020 1		
		TDUK-069 1	TDUK-069 1	TDUK-069 1		
		TDUB-037 2	TDUB-037 2	TDUB-037 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

HOLDEN : Frontera SWB

UED55 (2 Door) MB
10/95-99

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore <i>* Check rear shock mounts prior to ordering = FC41200 Eye/Eye = FC41201B Pin/Eye</i>	FC42019B	FC41200 * FC41201B *	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm OE & 35mm
	Toughdog Adjustable 40mm bore <i>* Check rear shock mounts prior to ordering = BM401200 Eye/Eye = BM401201 Pin/Eye</i>	USE FOAM CELL	BM401200 * BM401201 *	40mm bore/twin tube/60mm casing/9stage	OE & 35mm OE & 35mm
COIL SPRINGS	Premium Pack		TDC290	Light Load: up to 300kg	OE Height
			TDC267	Light Load: up to 300kg	40mm lift
			TDC267H	Medium Load: from 300kg to GVM	40mm lift
TORSION BARS	Toughdog	4WTB-1549		1.215m / 31mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models with Eye/Eye rear Shocks Carries up to 300kg Load LIGHT LOAD	40mm Lift		HOL-001 FC42019B 2 FC41200 2 TDC267 2	HOL-001A FC42019B 2 BM401200 2 TDC267 2		
All Models with Pin/Eye rear Shocks Carries up to 300kg Load LIGHT LOAD	40mm Lift		HOL-002 FC42019B 2 FC41200B 2 TDC267 2	HOL-002A FC42019B 2 BM401201 2 TDC267 2		
All Models with Eye/Eye rear Shocks Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		HOL-003 FC42019B 2 FC41200 2 TDC267H 2	HOL-003A FC42019B 2 BM401200 2 TDC267H 2		
All Models with Pin/Eye rear Shocks Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		HOL-004 FC42019B 2 FC41200B 2 TDC267H 2	HOL-004A FC42019B 2 BM401201 2 TDC267H 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

HOLDEN : Frontera LWB

UES25 (4 DOOR) MX
3/99-04

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC42019B	FC41201B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401201	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
COIL SPRINGS	Premium Pack		TDC267	Light Load up to 300kg	35mm lift
			TDC267H	Medium Load 300kg to GVM	35mm lift
TORSION BARS	Toughdog	4WTB-1557		1.215m / 31mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol <u>Carries up to 300kg</u> <u>Light Load</u>	35mm Lift		HOL-005 FC42019B 2 FC41201B 2 TDC267 2	HOL-005A FC42019B 2 BM401201B 2 TDC267 2		
All Models Petrol <u>Carries from 300kg to GVM</u> <u>Medium Load</u>	35mm Lift		HOL-005B FC42019B 2 FC41201B 2 TDC267H 2	HOL-005C FC42019B 2 BM401201 2 TDC267H 2		

PLEASE NOTE:

Rear Shock absorbers supplied can not be longer than OE length.
If a longer shock is fitted the rear Trailing Arm will come into contact with the Fuel Tank.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

HOLDEN : Jackaroo

1 of 2

UBS13, 16, 52
11/81-86

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2057T	BD1382T	35mm bore/twin tube Nitrogen Gas Charged	OE Height & 45mm lift
	Toughdog Foam Cell 41mm bore	FC42057B	FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height & 45mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401382	40mm bore/twin tube/60mm casing/9stage	OE Height & 45mm lift
LEAF SPRINGS	Premium Pack Rear: 5+1 Leaf Spring		FS113	Light Load: up to 300kg	45mm lift
			FS113H	Medium Load: from 300kg toGMV	45mm lift
	Business Pack Rear: 5+1 Leaf Spring		BP-022	Light Load: up to 300kg	45mm lift
			BP-022H	Medium Load: from 300kg to GMV	45mm lift
TORSION BARS	Toughdog	4WTB-1546		927mm / 26mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-004	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	45mm Lift	HOL-006	HOL-006A	HOL-006B		
		BD2057T 2	FC42057B 2	FC42057B 2		
		BD1382T 2	FC41382 2	BM401382 2		
		FS113 2	FS113 2	FS113 2		
		TDUK-004 1	TDUK-004 1	TDUK-004 1		
TDUB-006 2	TDUB-006 2	TDUB-006 2				
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM DUTY	45mm Lift		HOL-007	HOL-007A		
			FC42057B 2	FC42057B 2		
			FC41382 2	BM401382 2		
			FS113H 2	FS113H 2		
			TDUK-004 1	TDUK-004 1		
	TDUB-006 2	TDUB-006 2				

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

HOLDEN : Jackaroo

2 of 2

UBS13, 16, 52
11/81-86

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	45mm Lift	HOL-008 BD2057T 2 BD1382T 2 BP-022 2 TDUK-004 1 TDUB-006 2	HOL-008A FC42057B 2 FC41382 2 BP-022 2 TDUK-004 1 TDUB-006 2	HOL-008B FC42057B 2 BM401382 2 BP-022 2 TDUK-004 1 TDUB-006 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM DUTY	45mm Lift		HOL-009 FC42057B 2 FC41382 2 BP-022H 2 TDUK-004 1 TDUB-006 2	HOL-009A FC42057B 2 BM401382 2 BP-022H 2 TDUK-004 1 TDUB-006 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

HOLDEN : Jackaroo

1 of 2

UBS16, 17, 52, 55
11/86-92

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2057T	BD1105T	35mm bore/twin tube Nitrogen Gas Charged	OE Height & 45mm lift
	Toughdog Foam Cell 41mm bore	FC42057B	FC41105	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height & 45mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401105	40mm bore/twin tube/60mm casing/9stage	OE Height & 45mm lift
LEAF SPRINGS	Premium Pack Rear: 5+1 Leaf Spring		FS113	Light Load: up to 300kg	45mm lift
			FS113H	Medium Load: from 300kg to GVM	45mm lift
	Toughdog Business Rear: 5+1 Leaf Spring		BP-022	Light Load: up to 300kg	45mm lift
			BP-022H	Medium Load: from 300kg to GVM	45mm lift
TORSION BARS	Toughdog	4WTB-1548		1.00mm / 26.5mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-004	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit	
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	45mm Lift	HOL-010		HOL-010A		HOL-010B	
		BD2057T	2	FC42057B	2	FC42057B	2
		BD1105T	2	FC41105	2	BM401105	2
		FS113	2	FS113	2	FS113	2
		TDUK-004	1	TDUK-004	1	TDUK-004	1
		TDUB-006	2	TDUB-006	2	TDUB-006	2
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	45mm Lift	HOL-011A		HOL-011B			
		FC42057B	2	FC42057B	2	FC42057B	2
		FC41105	2	BM401105	2	BM401105	2
		FS113H	2	FS113H	2	FS113H	2
		TDUK-004	1	TDUK-004	1	TDUK-004	1
		TDUB-006	2	TDUB-006	2	TDUB-006	2

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

HOLDEN : Jackaroo

2 of 2

UBS16, 17, 52, 55
11/86-92

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	45mm Lift	HOL-012 BD2057T 2 BD1105T 2 BP-022 2 TDUK-004 1 TDUB-006 2	HOL-012A FC42057B 2 FC41105 2 BP-022 2 TDUK-004 1 TDUB-006 2	HOL-012B FC42057B 2 BM401105 2 BP-022 2 TDUK-004 1 TDUB-006 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	45mm Lift		HOL-013 FC42057B 2 FC41105 2 BP-022H 2 TDUK-004 1 TDUB-006 2	HOL-013A FC42057B 2 BM401105 2 BP-022H 2 TDUK-004 1 TDUB-006 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

HOLDEN : Jackaroo

UBS25, 69
5/92-98

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC42019B	FC41200	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401200	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
COIL SPRINGS	Premium Pack		TDC267	Light Load: up to 300kg	40mm lift
			TDC267H	Medium Load: from 300kg to GVM	40mm lift
			TDC267HH	Constant Load: 300kg to GVM	40mm lift
TORSION BARS	Toughdog	4WTB-1549		1.215m / 31mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel LIGHT LOAD Carries up to 300kg Load	40mm Lift		HOL-014 FC42019B 2 FC41200 2 TDC267 2	HOL-014A FC42019B 2 BM401200 2 TDC267 2		
All Models Petrol, Diesel Carries FROM 300kg Load MEDIUM LOAD	40mm Lift		HOL-015 FC42019B 2 FC41200 2 TDC267H 2	HOL-015A FC42019B 2 BM401200 2 TDC267H 2		
All Models Petrol, Diesel Carries constant load: 300kg to GVM CONSTANT HEAVY LOAD	45mm Lift		HOL-016 FC42019B 2 FC41200 2 TDC267HH 2	HOL-016A FC42019B 2 BM401200 2 TDC267HH 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

HOLDEN : Jackaroo

UBS26, 73 (Wide Body)
2/98-04

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC42019B	FC41200	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401200	45mm bore/twin tube/60mm casing/9stage	OE & 40mm
COIL SPRINGS	Premium Pack		TDC267H	Light Load: up to 300kg	40mm lift
			TDC267HH	Medium Load: 300kg up to GVM	40mm lift
TORSION BARS	Toughdog	4WTB-1549		1.215m / 31mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel LIGHT LOAD Carries up to 300kg	40mm Lift		HOL-017 FC42019B 2 FC41200 2 TDC267H 2	HOL-017A FC42019B 2 BM401200 2 TDC267H 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	45mm Lift		HOL-018 FC42019B 2 FC41200 2 TDC267HH 2	HOL-018A FC42019B 2 BM401200 2 TDC267HH 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

HOLDEN : Rodeo 4WD

1 of 2

KB4, KBD4
1/81-88

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Handler 30mm bore	H2057		30mm bore/Slim Design	OE Height
	Toughdog Gas 35mm bore	USE HANDLER	BD1382T BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	USE HANDLER	FC41382 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE HANDLER	BM401382 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
LEAF SPRINGS	Premium Pack Rear: 5+1 Leaf Spring		FS113	Light Load: up to 300kg	40mm lift
			FS113H	Medium Load:300kg up to GVM	40mm lift
	Business Pack Rear: 5+1 Leaf Spring		BP-022	Light Load: up to 300kg	40mm lift
			BP-022H	Medium Load: 300kg up to GVM	40mm lift
TORSION BARS	Toughdog	4WTB-1536 4WTB-1546		1/81-83 - 927mm / 26mm 83-88 - 1000mm / 26mm	

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-004	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-005	2 kits required	All models
GREASABLE SHACKLES	Shackles		TDGS-386	1 kit required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	HOL-019 H2057 2 BD1388T 2 FS113 2 TDUK-004 1 TDUB-005 2	HOL-019A H2057 2 FC41388 2 FS113 2 TDUK-004 1 TDUB-005 2	HOL-019B H2057 2 BM401388 2 FS113 2 TDUK-004 1 TDUB-005 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	HOL-020 H2057 2 BD1388T 2 FS113H 2 TDUK-004 1 TDUB-005 2	HOL-020A H2057 2 FC41388 2 FS113H 2 TDUK-004 1 TDUB-005 2	HOL-020B H2057 2 BM401388 2 FS113H 2 TDUK-004 1 TDUB-005 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

HOLDEN : Rodeo 4WD

2 of 2

KB4, KBD4
1/81-88

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	HOL-021 H2057 2 BD1388T 2 BP-022 2 TDUK-004 1 TDUB-005 2	HOL-021A H2057 2 FC41388 2 BP-022 2 TDUK-004 1 TDUB-005 2	HOL-021B H2057 2 BM401388 2 BP-022 2 TDUK-004 1 TDUB-005 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	HOL-022 H2057 2 BD1388T 2 BP-022H 2 TDUK-004 1 TDUB-005 2	HOL-022A H2057 2 FC41388 2 BP-022H 2 TDUK-004 1 TDUB-005 2	HOL-022B H2057 2 BM401388 2 BP-022H 2 TDUK-004 1 TDUB-005 2		

Remember to adjust Torsion Bars after fitting Shocks.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

HOLDEN : Rodeo 4WD

1 of 2

TFS / G3, G6, R7, R9
8/88-03

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2057T BD2057T	BD1382T BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	FC42057B FC42057B	FC41382 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401382 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
LEAF SPRINGS	Check number of leafs on OEM pack prior to ordering and or fitting.				
	Premium Pack		FS113	Light Load: up to 300kg	40mm lift
	Rear: 5+1 Leaf Spring		FS113H	Medium Load: 300kg to GVM	40mm lift
	Rear: 5+2 Leaf Spring		FS113HM	Constant Load: 300kg up to GVM	40mm lift
	Business Pack		BP-022	Light Load: up to 300kg	40mm lift
Rear: 5+1 Leaf Spring		BP-022H	MediumLoad: 300kg up to GVM	40mm lift	
TORSION BARS	36mm Spline Diameter	4WTB-1548		1.00m / 25.5mm	All types
	33mm Spline Diameter	4WTB-1566		1.00m / 25.5mm	All types
Prior to ordering - Please check Spline and Diameter.					
Remember to adjust Torsion Bars after fitting Shocks.					
URETHANE PRODUCTS	Shackle bushes		TDUK-037	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-005	2 kits required	All models
GREASABLE SHACKLES	Shackles		TDGS-386	1 kit required	All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

HOLDEN : Rodeo 4WD

2 of 2

TFS / G3, G6, R7, R9
8/88-03

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	HOL-023	HOL-023A	HOL-023B		
		BD2057T 2	FC42057B 2	FC42057B 2		
		BD1388T 2	FC41388 2	BM401388 2		
		FS113 2	FS113 2	FS113 2		
		TDUK-037 1	TDUK-037 1	TDUK-037 1		
TDUB-005 2	TDUB-005 2	TDUB-005 2				
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	HOL-024	HOL-024A	HOL-024B		
		BD2057T 2	FC42057B 2	FC42057B 2		
		BD1388T 2	FC41388 2	BM401388 2		
		FS113H 2	FS113H 2	FS113H 2		
		TDUK-037 1	TDUK-037 1	TDUK-037 1		
TDUB-005 2	TDUB-005 2	TDUB-005 2				
All Models Petrol, Diesel Carries constant load: 500kg to GVM CONSTANTHEAVY LOAD	40mm Lift	HOL-025	HOL-025A	HOL-025B		
		BD2057T 2	FC42057B 2	FC42057B 2		
		BD1388T 2	FC41388 2	BM401388 2		
		FS113HM 2	FS113HM 2	FS113HM 2		
		TDUK-037 1	TDUK-037 1	TDUK-037 1		
TDUB-005 2	TDUB-005 2	TDUB-005 2				

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	HOL-026	HOL-026A	HOL-026B		
		BD2057T 2	FC42057B 2	FC42057B 2		
		BD1388T 2	FC41388 2	BM401388 2		
		BP-022 2	BP-022 2	BP-022 2		
		TDUK-037 1	TDUK-037 1	TDUK-037 1		
TDUB-005 2	TDUB-005 2	TDUB-005 2				
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	HOL-027	HOL-027A	HOL-027B		
		BD2057T 2	FC42057B 2	FC42057B 2		
		BD1388T 2	FC41388 2	BM401388 2		
		BP-022H 2	BP-022H 2	BP-022H 2		
		TDUK-037 1	TDUK-037 1	TDUK-037 1		
TDUB-005 2	TDUB-005 2	TDUB-005 2				

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

HOLDEN : Rodeo (incl. D-Max 4WD Overseas Model)

RA
2/03-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	USE FOAM CELL	BD1382T BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 45mm lift
	Toughdog Foam Cell 41mm bore	FC42019B FC42019B	FC41382 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 45mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401382 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 45mm lift
LEAF SPRINGS	Premium Pack Rear: 5+2 Leaf Spring		FS213	Light Load: up to 300kg	45mm lift
	Premium Pack Rear: 6+2 Leaf Spring		FS213H	Medium Load: 300kg up to GVM	45mm lift
TORSION BARS	Toughdog	4WTB-1559			All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-065	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-005	2 kits required	All models
GREASABLE SHACKLES	Shackles		TDGS-386	1 kit required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg LIGHT LOAD	45mm Lift	HOL-028 FC42019B 2 BD1388T 2 FS213 2 TDUK-065 1 TDUB-005 2	HOL-028B FC42019B 2 FC41388 2 FS213 2 TDUK-065 1 TDUB-005 2	HOL-028C FC42019B 2 BM401388 2 FS213 2 TDUK-065 1 TDUB-005 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	45mm Lift	HOL-029 FC42019B 2 BD1388T 2 FS213H 2 TDUK-065 1 TDUB-005 2	HOL-029A FC42019B 2 FC41388 2 FS213H 2 TDUK-065 1 TDUB-005 2	HOL-029B FC42019B 2 BM401388 2 FS213H 2 TDUK-065 1 TDUB-005 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

HYUNDAI : Terracan

HP
12/01-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC42059B FC42059B	FC41120 FC41121	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 45mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401120 BM401121	40mm bore/twin tube/60mm casing/9stage	OE Height 45mm lift
COIL SPRINGS	Premium Pack		TDC680	Light Load: up to 300kg	45mm lift
			TDC632SL	Medium Load: from 300kg to GVM	45mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	45mm Lift		HYU-001 FC42059B 2 FC41121 2 TDC680 2	HYU-001A FC42059B 2 BM401121 2 TDC680 2		
All Models Petrol, Diesel Carries from 300kg up to GVM Medium Load	45mm Lift		HYU-002 FC42059B 2 FC41121 2 TDC632SL 2	HYU-002A FC42059B 2 BM401121 2 TDC632SL 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

JEEP : Cherokee

1 of 2

XJ
4/94-01

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1063T BD1068T	BD1241T BD1249T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 35mm lift
	Toughdog Foam Cell 41mm bore	FC41063 FC41068	FC41241 FC41249	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 35mm lift
	Toughdog Adjustable 40mm bore	BM401063 BM401068	BM401241 BM401249	40mm bore/twin tube/60mm casing/9stage	OE Height 35mm lift
COIL SPRINGS	Premium Pack	TDC333		Petrol/Alloy Bar	35mm lift
	to suit LIMITED	TDC352		Petrol/Diesel/Bar/Winch	35mm lift
	Premium Pack	TDC333		Petrol/Alloy Bar	OE Height
	to suit SPORT	TDC352		Petrol/Diesel/Bar/Winch	35mm lift
LEAF SPRINGS	Premium Pack Rear: 6 Leaf Spring to suit LIMITED		FS23	Comfort Load: up to 300kg	35mm lift
			FS25	Medium Load: 300kg to GVM	35mm lift
	Premium Pack Rear: 6 Leaf Spring to suit SPORT		FS23	Comfort Load: up to 300kg	OE Height
			FS25	Comfort Load: up to 300kg	35mm lift
STEERING DAMPER & STABILIZER		SD14040 SS5921-P/S SV5921		Replacement S/Damper RTC Steering Stabilizer Adjustable Steering Stabilizer	Standard OE Power steer 35 mm bore
URETHANE PRODUCTS	Shackle bushes		TDUK-027	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-020	2 kits required	All models
TRANSMISSION SPACERS	Trans. Spacers		TDSP-002	1 kit required	All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

JEEP : Cherokee

2 of 2

XJ
4/94-01

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
Limited Petrol, Alloy Bar Carries up to 300kg Load LIGHT LOAD	35mm Lift	JEE-001	JEE-001A	JEE-001B		
		BD1068T 2	FC41068 2	BM401068 2		
		BD1249T 2	FC41249 2	BM401249 2		
		TDC333 2	TDC333 2	TDC333 2		
		FS23 2	FS23 2	FS23 2		
		TDUK-027 1	TDUK-027 1	TDUK-027 1		
		TDUB-020 2	TDUB-020 2	TDUB-020 2		
TDSP-002 1	TDSP-002 1	TDSP-002 1				
Limited Petrol, Diesel Bar, Winch Carries from 300kg up to GVM MEDIUM LOAD	35mm Lift	JEE-002	JEE-002A	JEE-002B		
		BD1068T 2	FC41068 2	BM401068 2		
		BD1068T 2	FC41249 2	BM401249 2		
		TDC352 2	TDC352 2	TDC352 2		
		FS25 2	FS25 2	FS25 2		
		TDUK-027 1	TDUK-027 1	TDUK-027 1		
		TDUB-020 2	TDUB-020 2	TDUB-020 2		
TDSP-002 1	TDSP-002 1	TDSP-002 1				
Sport Petrol, Alloy Bar Carries up to 300kg Load LIGHT LOAD	35mm Lift	JEE-003	JEE-003A	JEE-003B		
		BD1068T 2	FC41068 2	BM401068 2		
		BD1388T 2	FC41249 2	BM401249 2		
		TDC333 2	TDC333 2	TDC333 2		
		FS25 2	FS25 2	FS25 2		
		TDUK-027 1	TDUK-027 1	TDUK-027 1		
		TDUB-020 2	TDUB-020 2	TDUB-020 2		
TDSP-002 1	TDSP-002 1	TDSP-002 1				
Sport Petrol, Diesel Bar, Winch Carries up to 300kg Load LIGHT LOAD	35mm Lift	JEE-004	JEE-004A	JEE-004B		
		BD1068T 2	FC41068 2	BM401068 2		
		BD1388T 2	FC41249 2	BM401249 2		
		TDC352 2	TDC352 2	TDC352 2		
		FS25 2	FS25 2	FS25 2		
		TDUK-027 1	TDUK-027 1	TDUK-027 1		
		TDUB-020 2	TDUB-020 2	TDUB-020 2		
TDSP-002 1	TDSP-002 1	TDSP-002 1				

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

JEEP : Cherokee

KJ

9/01-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore		BD1247B	35mm bore/twin tube Nitrogen Gas Charged	OE & 35mm
	Toughdog Adjustable 40mm bore		BM401247	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
COIL SPRINGS	Premium Pack Petrol	TDC334	TDC336	Petrol/Alloy bar Light Load: up to 300kg	35mm lift 25/30mm lift
	Premium Pack Diesel	TDC335	TDC336	Diesel/Alloy bar Light Load: up to 300kg	OE Height 25/30mm lift

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

JEEP : CJ5, CJ6, CJ7, CJ8

73-85

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS CJ5, 6, 7 - 73-81	Toughdog Gas 35mm bore	BD1364T BD1366T	BD1366T BD1382T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41364 FC41366	FC41366 FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401366	BM401382	40mm bore/twin tube/60mm casing/9stage	50mm lift
SHOCK ABSORBERS CJ7, 8 - 82-85	Toughdog Gas 35mm bore	BD1378T BD1379T	BD1366T BD1382T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41378 FC41379	FC41366 FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
STEERING DAMPERS & STABILIZERS	CJ5, 6, 7 73-81	SD5015		Replacement S/Damper with OE Brackets RTC Steering Stabilizer with OE Brackets RTC Steering Stabilizer with OE Brackets	Standard OE
		SS5015-M/S			Man steer
		SS5015-P/S			Power steer
	CJ7, 8 82-85	SD5016		Replacement S/Damper without OE Brackets RTC Steering Stabilizer without OE Brackets RTC Steering Stabilizer without OE Brackets	Standard OE
SS5016-M/S		Man steer			
		SS5016-P/S			Power steer

J10, J20, Wagoneer

79-83

J10, J20 83-85

SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1378T BD1379T	BD1378T BD1379T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41378 FC41379	FC41378 FC41379	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401378 BM401379	BM401378 BM401379	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

JEEP : Grand Cherokee

ZG
4/96-99

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41068	FC41444	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 30mm
	Toughdog Adjustable 40mm bore	BM401068	BM401444	40mm bore/twin tube/60mm casing/9stage	OE & 30mm
COIL SPRINGS	Premium Pack	TDC358	TDC359	Alloy Bar Light Load: up to 300kg	30mm lift 30mm lift
STEERING DAMPER & STABILIZER	Replacement damper Return-to-Centre	SD14040 SS5921-P/S SV5921		Replacement S/Damper RTC Steering Stabilizer Adjustable Steering Stabilizer	Standard OE Power steer 35mm bore

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Alloy Bar Carries up to 300kg Load LIGHT LOAD	30mm Lift		JEE-005A FC41068 2 FC41444 2 TDC358 2 TDC359 2	JEE-005B BM401068 2 BM401444 2 TDC358 2 TDC359 2		

Remember to adjust Torsion Bars after fitting Shocks.

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

JEEP : Grand Cherokee

WJ 6/99-00
WG 11/00-05

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41068	FC41190	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 30mm
	Toughdog Adjustable 40mm bore	BM401068	BM401190	40mm bore/twin tube/60mm casing/9stage	OE & 30mm
COIL SPRINGS	Premium Pack WJ 6/99-00	TDC360	TDC361	All Light Load: up to 300kg	30mm lift 30mm lift
	Premium Pack WG 11/00-05	TDC360	TDC361	All Light Load: up to 300kg	30mm lift 30mm lift
STEERING STABILIZER	WJ, WG	SS5924-P/S		RTC Steering Stabilizer	Power steer

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	30mm Lift		JEE-006 FC41068 2 FC41190 2 TDC360 2 TDC361 2	JEE-006A BM401068 2 BM401190 2 TDC360 2 TDC361 2		

Remember to adjust Torsion Bars after fitting Shocks.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

JEEP : Wrangler

TJ
10/96-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1063T BD1068T	BD1443T BD1461T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	BM401063 BM401068	BM401443 BM401461	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
COIL SPRINGS	Premium Pack	TDC354	TDC355	Petrol/Bar Light Load: up to 300kg	40mm lift 40mm lift
STEERING DAMPER & STABILIZER	Replacement damper Return-to-Centre	SD14040 SS5921-P/S SV5921		Replacement S/Damper RTC Steering Stabilizer Adjustable Steering stabilizer	Standard OE Power steer 35mm bore
TRANSMISSION SPACERS	Manual & Auto	TDSP-001		1 kit required	10/96-03
	Auto Manual	TDSP-005 TDSP-006		1 kit required 1 kit required	2003-on 2003-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models 10/96-03 Petrol, Bar Carries up to 300kg Load LIGHT LOAD	40mm Lift	JEE-007 BD1068T 2 BD1461T 2 TDC354 2 TDC355 2 TDSP-001 1		JEE-007A BM401068 2 BM401461 2 TDC354 2 TDC355 2 TDSP-001 1		
Auto 2003-on Petrol, Bar Carries up to 300kg Load LIGHT LOAD	40mm Lift	JEE-008 BD1068T 2 BD1461T 2 TDC354 2 TDC355 2 TDSP-005 1		JEE-008A BM401068 2 BM401461 2 TDC354 2 TDC355 2 TDSP-005 1		
Manual 2003-on Petrol, Bar Carries up to 300kg Load LIGHT LOAD	40mm Lift	JEE-009 BD1068T 2 BD1461T 2 TDC354 2 TDC355 2 TDSP-006 1		JEE-009A BM401068 2 BM401461 2 TDC354 2 TDC355 2 TDSP-006 1		

Remember to adjust Torsion Bars after fitting Shocks.

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

JEEP : Wrangler

KJ

3/07-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

KIA : Sorento

BL
2/03-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FCS4250	FC44251	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE / 30mm OE / 30mm
	Please Note: Front shocks not available till Dec. 2008				
SHOCK ABSORBERS	Toughdog Adjustable 40mm bore	BM404250	BM404251	40mm bore/twin tube/60mm casing/9stage	OE / 30mm OE / 30mm
	Please Note: Front shocks not available till Dec. 2008				
COIL SPRINGS	Premium Pack	TDC208	TDC209	Petrol/Bar Light Load: up to 300kg	30mm lift 30mm lift
		TDC208	TDC209H	Petrol/Bar Medium Load: from 300kg to GVM	30mm lift 30mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Alloy Bar Carries up to 300kg Load LIGHT LOAD	30mm Lift		KIA-001A FCS4250 2 FC44251 2 TDC208 2 TDC209 2	KIA-001B BM404250 2 BM404251 2 TDC208 2 TDC209 2		
All Models Petrol, Alloy Bar Carries from 300kg to GVM MEDIUM LOAD	30mm Lift		KIA-002A FCS4250 2 FC44251 2 TDC208 2 TDC209H 2	KIA-002B BM404250 2 BM404251 2 TDC208 2 TDC209H 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

LADA : Niva

7/93-96

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2006T	BD3020T	35mm bore/twin tube Nitrogen Gas Charged	OE / 25mm
COIL SPRINGS	Premium Pack	TDC402	TDC403	Light Load: up to 300kg	25mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Carries up to 300kg Load LIGH LOAD	25mm Lift	LAD-001 BD2006T 2 BD3020T 2 TDC402 2 TDC403 2				

Remember to adjust Torsion Bars after fitting Shocks.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

LANDROVER : 80, 88 SWB

Series 1, 11, 11a, III
53-83

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2000T	BD3005T	35mm bore/twin tube Nitrogen Gas Charged	OE & 50mm
	Toughdog Foam Cell 41mm bore	FC42000	FC43005	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 50mm
STEERING DAMPERS & STABILIZER	Replacement damper Heavy Duty damper Return-to centre	SD14011 EXT5000 SS5000-M/S SV5000		Pin/Pin Replacement S/Damper Pin/Pin Heavy Duty S/Damper Pin/Pin RTC Steering Stabilizer Adjustable Steering stabilizer	Standard OE 35mm bore Man. steer 35mm bore

109 LWB

Series I, II, IIA, III
53-83

SHOCK ABSORBERS Ser I 53-58	Toughdog Gas 35mm bore	BD2000T	BD3005T	35mm bore/twin tube Nitrogen Gas Charged	OE & 50mm
	Toughdog Foam Cell 41mm bore	FC42000	FC43005	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 50mm
SHOCK ABSORBERS Ser II-III 58-83	Toughdog Gas 35mm bore	BD2000T	BD1399T	35mm bore/twin tube Nitrogen Gas Charged	OE & 50mm
	Toughdog Foam Cell 41mm bore	FC42000	FC41399	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 50mm
STEERING DAMPERS & STABILIZER	Ser I, II, IIA, III	SD14011		Pin/Pin Replacement S/Damper	Standard OE
	Ser I 53-58	EXT5000		Pin/Pin Heavy Duty S/Damper	35mm bore
	Ser II, IIA, III	SS5000-M/S SV5000		Pin/Pin RTC Steering Stabilizer Adjustable Steering stabilizer	Man. steer 35mm bore

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

Fitment sheet can be found on page 4 of this catalogue.

LANDROVER : County

110
11/84-91

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 35mm bore	FC41049	FC41397	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm
	Toughdog Adjustable 40mm bore	BM401049	BM401397	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
	Ralph 53mm bore	TDR1049B	TDR1397	50mm bore/twin tube/70mm casing 22mm rod	OE & 35mm
COIL SPRINGS	Premium Pack	TDC511	TDC512	All with Bar Light Load: up to 300kg	35mm lift 35mm lift
		TDC513	TDC512	All with Bar & Isuzu Diesel Light Load: up to 300kg	35mm lift 35mm lift
		TDC508H	TDC512HH	All with Bar & Isuzu Diesel MediumLoad: 300kg to GVM	35mm lift 35mm lift
STEERING DAMPER & STABILIZER		SD14032 SS5009-P/S		Replacement S/Damper RTC Steering Stabilizer	Standard OE Power steer

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	35mm Lift		LAN-001 FC41049 2 FC41397 2 TDC511 2 TDC512 2	LAN-001A BM401049 2 BM401397 2 TDC511 2 TDC512 2		LAN-001B TDR1049 2 TDR1397 2 TDC511 2 TDC512 2
All Models Petrol, Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	35mm Lift		LAN-002 FC41049 2 FC41397 2 TDC511 2 TDC512HH 2	LAN-002A BM401049 2 BM401397 2 TDC511 2 TDC512HH 2		LAN-002B TDR1049 2 TDR1397 2 TDC511 2 TDC512HH 2
All Models Isuzu Diesel, Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	35mm Lift		LAN-003 FC41049 2 FC41397 2 TDC513 2 TDC512 2	LAN-003A BM401049 2 BM401397 2 TDC513 2 TDC512 2		LAN-003B TDR1049 2 TDR1397 2 TDC513 2 TDC512 2
All Models Isuzu Diesel, Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	35mm Lift		LAN-004 FC41049 2 FC41397 2 TDC508H 2 TDC512HH 2	LAN-004A BM401049 2 BM401397 2 TDC508H 2 TDC512HH 2		LAN-004B TDR1049 2 TDR1397 2 TDC508H 2 TDC512HH 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

LANDROVER : Defender

110 3/92-02
130 11/94-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41049	FC41397	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm
	Toughdog Adjustable 40mm bore	BM401049	BM401397	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
	Ralph 53mm bore	TDR1049B	TDR1397	53mm bore/twin tube/70mm casing 22mm rod	OE & 35mm
COIL SPRINGS	Premium Pack 110	TDC520	TDC536	All with Bar Light Load: up to 300kg	35mm lift 35mm lift
	Premium Pack 130	TDC520	TDC522	All with Bar Medium Load: up to 500kg	35mm lift 35mm lift
		TDC514	TDC522H	All with Bar/Winch/Dual Battery Constant Load: 500kg to GVM	35mm lift 35mm lift
STEERING DAMPER & STABILIZER		SD14032 SS5009-P/S		Replacement S/Damper RTC Steering Stabilizer	Standard OE Power steer
PANHARD ROD	Adjustable	TDPR-002		1 required	

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
110 Bar Carries up to 300kg Load LIGHT LOAD	35mm Lift		LAN-005 FC41049 2 FC41397 2 TDC520 2 TDC536 2	LAN-005A BM401049 2 BM401397 2 TDC520 2 TDC536 2		LAN-005B TDR1049B 2 TDR1397 2 TDC520 2 TDC536 2
130 Bar Carries up to 500kg Load MEDIUM LOAD	35mm Lift		LAN-006 FC41049 2 FC41397 2 TDC520 2 TDC522 2	LAN-006A BM401049 2 BM401397 2 TDC520 2 TDC522 2		LAN-006B TDR1049B 2 TDR1397 2 TDC520 2 TDC522 2
130 Bar, Winch, Dual battery Constant Load: from 500kg to GVM CONSTANT LOAD	35mm Lift		LAN-007 FC41049 2 FC41397 2 TDC514 2 TDC522H 2	LAN-007A BM401049 2 BM401397 2 TDC514 2 TDC522H 2		LAN-007B TDR1049B 2 TDR1397 2 TDC514 2 TDC522H 2

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

LANDROVER : Discovery

Series I
4/91-99

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS 4/91-94 to chassis no. LA081991	Toughdog Foam Cell 41mm bore	FC41049	FC41398	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm
	Toughdog Adjustable 40mm bore	BM401049	BM401398	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
	Ralph 53mm bore	TDR1049	TDR1398	53mm bore/twin tube/70mm casing 22mm rod	OE & 35mm
SHOCK ABSORBERS 94-99 from chassis no. MA000001	Toughdog Foam Cell 41mm bore	FC41049	FC41397	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm
	Toughdog Adjustable 40mm bore	BM401049	BM401397	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
	Ralph 53mm bore	TDR1049B	TDR1397	53mm bore/twin tube/70mm casing 22mm rod	OE & 35mm
COIL SPRINGS	Premium Pack	TDC505	TDC518	Petrol/Diesel/Bar Light Load: up to 300kg	35mm lift 35mm lift
		TDC504	TDC518H	Petrol/Diesel/Winch Medium Load: 300kg toGVM	35mm lift 35mm lift
STEERING DAMPERS & STABILIZER	4/91-99	SD14011 EXT5000 SS5000-P/S SV5000		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer Adjustable Steering Stabilizer	Standard OE 35mm bore Power Steer 35mm bore
PANHARD RODS	Adjustable	TDPR-002		1 required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
To Ch. No. LA081991 4/91-94 Petrol, Diesel Bar Carries up to 300kg Load LIGHT LOAD	35mm Lift		LAN-008 FC41049 2 FC41398 2 TDC505 2 TDC518 2	LAN-008A BM401049 2 BM401398 2 TDC505 2 TDC518 2		LAN-008B TDR1049 2 TDR1398 2 TDC505 2 TDC518 2
To Ch. No. LA081991 4/91-94 Petrol, Diesel Bar Carries from 300kg to GVM MEDIUM LOAD	35mm Lift		LAN-009 FC41049 2 FC41398 2 TDC504 2 TDC518H 2	LAN-009A BM401049 2 BM401398 2 TDC504 2 TDC518H 2		LAN-009B TDR1049 2 TDR1398 2 TDC504 2 TDC518H 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

LANDROVER : Discovery

Series II excl Air Bag Rear
3/99-05

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41043	FC41396	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm OE & 35mm
	Toughdog Adjustable 40mm bore	BM401043	BM401396	40mm bore/twin tube/60mm casing/9stage	OE & 35mm OE & 35mm
	Ralph 53mm bore	TDR1043B	TDR1396B	53mm bore/twin tube/70mm casing 22mm rod	OE & 35mm OE & 35mm
	Toughdog Adjustable 45mm bore "BIG BORE"	BMX1043/2	BMX1396/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	OE & 35mm OE & 35mm
COIL SPRINGS	Premium Pack	TDC530	TDC508	Petrol/Diesel/Alloy Bar Light Load: from 300kg	35mm lift 35mm lift
		TDC530H	TDC508H	All with Bar/Winch/Dual Battery Medium Load: 300kg to GVM	35mm lift 35mm lift
STEERING DAMPER & STABILIZER		SD14502 SS5003-P/S		Replacement S/Damper RTC Steering Stabilizer	Standard OE Power steer

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Alloy Bar Carries up to 300kg Load LIGHT LOAD	35mm Lift		LAN-010 FC41043 2 FC41396 2 TDC530 2 TDC508 2	LAN-010A BM401043 2 BM401396 2 TDC530 2 TDC508 2	LAN-010B BMX1043/2 2 BMX1396/2 2 TDC530 2 TDC508 2	LAN-010C TDR1043B 2 TDR1396B 2 TDC530 2 TDC508 2
All Models Petrol, Diesel Bar, Winch, Dual Battery Carries from 300kg to GVM MEDIUM LOAD	35mm Lift		LAN-011 FC41043 2 FC41396 2 TDC530H 2 TDC508H 2	LAN-011A BM401043 2 BM401396 2 TDC530 2 TDC508 2	LAN-011B BMX1043/2 2 BMX1396/2 2 TDC530H 2 TDC508H 2	LAN-011C TDR1043B 2 TDR1396B 2 TDC530H 2 TDC508H 2

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

LANDROVER : Discovery

Series III
4/05-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
COIL SPRINGS	Premium Pack	TDC545	TDC546	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
	For vehicles fitted with Coil Springs ONLY	TDC545H	TDC546H	Petrol/Diesel/Bar/Winch Medium Load: 300kg to GVM	40mm lift 40mm lift

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

LANDROVER : RangeRover

1 of 2

6/72-on	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS <i>All models 6/72-94, All models without air suspension 94-00</i>	Toughdog Foam Cell 41mm bore	FC41049	FC41398	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm
	Toughdog Adjustable 40mm bore	BM401049	BM401398	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
	Ralph 53mm bore	TDR1049	TDR1398	53mm bore/twin tube/70mm casing 22mm rod	OE & 35mm
SHOCK ABSORBERS <i>ML3, 7 4.0Ltr with air suspension 5/95-00</i>	Toughdog Foam Cell 41mm bore	FC41008	FC41397	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 35mm
	Toughdog Adjustable 40mm bore	BM401008	BM401397	40mm bore/twin tube/60mm casing/9stage	OE & 35mm
	Ralph 53mm bore	TDR1008	TDR1397	53mm bore/twin tube/70mm casing 22mm rod	OE & 35mm
COIL SPRINGS All models to '92	Premium Pack	TDC501	TDC502	Petrol/Bar Light Load: up to 300kg	OE Height OE Height
		TDC505	TDC506	Diesel/Bar Light Load: up to 300kg	35mm lift 35mm lift
		TDC505	TDC508	Diesel/Bar Medium Load: 300kg to GVM	35mm lift 35mm lift
		TDC505	TDC508H	Diesel/Bar Constant Load: 300kg to GVM	35mm lift 35mm lift
		TDC504	TDC506	Petrol/Diesel/Bar/Winch Light Load: up to 300kg	35mm lift 35mm lift
		TDC504	TDC508	Petrol/Diesel/Bar/Winch Medium Load:300kg to GVM	35mm lift 35mm lift
		TDC504	TDC508H	Petrol/Diesel/Bar/Winch Constant Load: 300kg to GVM	35mm lift 35mm lift
STEERING DAMPERS & STABILIZER	All models	SD14011 EXT5000 SS5000-P/S SV5000		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer Adjustable Steering Stabilizer	Standard OE 35mm bore Power steer 35mm bore
PANHARD RODS	Adjustable RHD & LHD	TDPR-002		1 required 6/72-95	

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

6/72-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	35mm Lift		LAN-012 FC41049 2 FC41398 2 TDC505 2 TDC506 2	LAN-012A BM401049 2 BM401398 2 TDC505 2 TDC506 2		LAN-012C TDR1049 2 TDR1398 2 TDC505 2 TDC506 2
All Models Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	35mm Lift		LAN-013 FC41049 2 FC41398 2 TDC505 2 TDC508 2	LAN-013A BM401049 2 BM401398 2 TDC505 2 TDC508 2		LAN-013C TDR1049 2 TDR1398 2 TDC505 2 TDC508 2
All Models Alloy/Steel Bar Carries from 300kg to GVM CONSTANT LOAD	35mm Lift		LAN-014 FC41049 2 FC41398 2 TDC505 2 TDC508H 2	LAN-014A BM401049 2 BM401398 2 TDC505 2 TDC508H 2		LAN-014C TDR1049 2 TDR1398 2 TDC505 2 TDC508H 2
All Models Alloy/Steel Bar / Winch Carries up to 300kg Load LIGHT LOAD	35mm Lift		LAN-015 FC41049 2 FC41398 2 TDC504 2 TDC506 2	LAN-015A BM401049 2 BM401398 2 TDC504 2 TDC506 2		LAN-015C TDR1049 2 TDR1398 2 TDC504 2 TDC506 2
All Models Alloy/Steel Bar / Winch Carries from 300kg to GVM MEDIUM LOAD	35mm Lift		LAN-016 FC41049 2 FC41398 2 TDC504 2 TDC508 2	LAN-016A BM401049 2 BM401398 2 TDC504 2 TDC508 2		LAN-016C TDR1049 2 TDR1398 2 TDC504 2 TDC508 2
All Models Alloy/Steel Bar / Winch Carries from 300kg to GVM CONSTANT LOAD	35mm Lift		LAN-017 FC41049 2 FC41398 2 TDC504 2 TDC508H 2	LAN-017A BM401049 2 BM401398 2 TDC504 2 TDC508H 2		LAN-017C TDR1049 2 TDR1398 2 TDC504 2 TDC508H 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MAZDA : B2500, B2600 4WD

1 of 2

incl Bravo
3/87-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	USE FOAM CELL	BD1232T	35mm bore/twin tube Nitrogen Gas Charged	OE & 40mm
	Toughdog Foam Cell 41mm bore	FC42051B	FC41232	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401232	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
SHOCK MOUNT KIT	<p>PLEASE NOTE FOR BRAVO B2500, B2600 MODELS: <i>Failure to fit TDSK-020 Kit may cause top mount failure.</i></p> <p>Strengthening Kit TDSK-020 For top mount - fit with Aftermarket shocks.</p>				
LEAF SPRINGS	Premium Pack Rear: 6 Leaf Spring		FS365	Light Load: up to 300kg	OE & 40mm
			FS367	Medium Load: 300kg to GVM	OE & 40mm
	Business Pack Rear: 6+1 Leaf Spring		BP-020	Light Load: Up to 300kg	OE & 40mm
			BP-020H	Medium Load: 300kg to GVM	OE & 40mm
TORSION BARS	Toughdog	4WTB-1546		928mm / 26mm	All models
Remember to adjust Torsion Bars after fitting Shocks.					
URETHANE PRODUCTS	Shackle bushes		TDUK-034	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-005	2 kits required	All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

MAZDA : B2500, B2600 4WD

2 of 2

incl Bravo
3/87-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel, Alloy/Steel Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	40mm Lift	MAZ-001 FC42051B 2 BD1232T 2 FS365 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-001A FC42051B 2 FC41232 2 FS365 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-001B FC42051B 2 BM401232 2 FS365 2 TDUK-034 1 TDUB-005 2 TDSK-020 1		
All Models Petrol, Diesel, Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	MAZ-002 FC42051B 2 BD1232T 2 FS367 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-002A FC42051B 2 FC41232 2 FS367 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-002B FC42051B 2 BM401232 2 FS367 2 TDUK-034 1 TDUB-005 2 TDSK-020 1		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel, Alloy/Steel bar <u>Carries up to 300kg Load</u> LIGHT LOAD	40mm Lift	MAZ-003 FC42051B 2 BD1232T 2 BP-020 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-003A FC42051B 2 FC41232 2 BP-020 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-003B FC42051B 2 BM401232 2 BP-020 2 TDUK-034 1 TDUB-005 2 TDSK-020 1		
All Models Petrol, Diesel <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	MAZ-004 FC42051B 2 BD1232T 2 BP-020H 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-004A FC42051B 2 FC41232 2 BP-020H 2 TDUK-034 1 TDUB-005 2 TDSK-020 1	MAZ-004B FC42051B 2 BM401232 2 BP-020H 2 TDUK-034 1 TDUB-005 2 TDSK-020 1		

PLEASE NOTE: Suspension Kits sold for fitment on 2/99-on models, a TDSK-020 Kit must be included at extra cost.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MAZDA : BT-50 4WD

B2500, B3000

11/06-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore		BD1232T	35mm bore/twin tube Nitrogen Gas Charged	OE & 45mm
	Toughdog Foam Cell 41mm bore	FC42051	FC41232	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 45mm
	Toughdog Adjustable 35 or 40mm bore	USE FOAM CELL	BM401232	40mm bore/twin tube/60mm casing/9stage	OE & 45mm
SHOCK MOUNT KIT	PLEASE NOTE: <i>Failure to fit TDSK-020 Kit may cause top mount failure.</i>				
	Strengthening Kit	TDSK-020		For top mount - fit with Aftermarket shocks.	
LEAF SPRINGS	Premium Pack		FS368C	Light Load: up to 300kg	OE & 45mm
			FS368L	Medium Load: from 300kg to GVM	OE & 45mm
URETHANE PRODUCTS	Shackle bushes		TDUK-069	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-037	2 kits required	All models
GREASABLE SHACKLES	Shackles		TDGS-386/1	1 kit required	All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol / Alloy Bar Carries up to 300kg Load	45mm Lift	MAZ-005	MAZ-005A	MAZ-005B		
		BD2051T 2	FC42051B 2	FC42051B 2		
		BD1232T 2	FC41232 2	FC41232 2		
		FS368C 2	FS368C 2	FS368C 2		
		TDSK-020 1	TDSK-020 1	TDSK-020 1		
		TDUK-069 1	TDUK-069 1	TDUK-069 1		
		TDUB-037 2	TDUB-037 2	TDUB-037 2		
All Models Petrol / Alloy Bar or Steel Bar / Winch Carries from 300kg to GVM	45mm Lift	MAZ-006	MAZ-006A	MAZ-006B		
		BD2051T 2	FC42051B 2	FC42051B 2		
		BD1232T 2	FC41232 2	FC401232 2		
		FS368C 2	FS368L 2	FS368L 2		
		TDSK-020 1	TDSK-020 1	TDSK-020 1		
		TDUK-069 1	TDUK-069 1	TDUK-069 1		
		TDUB-037 2	TDUB-037 2	TDUB-037 2		

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Fitment sheet can be found on page 4 of this catalogue.

MITSUBISHI : Challenger

PA, PAII
3/98-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore Coil Spring - Rear	FC42057B FC42057B	FC41439B FC41449B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 35mm lift
	Toughdog Gas 35mm bore Leaf Spring - Rear	USE FOAM CELL	BD1382T	35mm bore/twin tube Nitrogen Gas Charged	40mm lift
COIL SPRINGS	Premium Pack		TDC640	Light Load: up to 300kg	OE & 35mm
	Rear Coil Spring		TDC632SL	medium Load: from 300kg to GVM	35mm lift
LEAF SPRINGS	Toughdog Premium Rear Leaf Spring		T21	Light Load: up to 300kg Rear: 4+1 Leaf Spring	OE & 40mm
URETHANE PRODUCTS	Shackle bushes		TDUK-066	1 kit required	Leaf Spring
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	Leaf Spring

MITSUBISHI : L200 4WD

MA, MB, MC, MD
5/79-86

SHOCK ABSORBERS	Handler 30mm bore	H2058		Slim Design	OE & 40mm
	Toughdog Gas 35mm bore	USE HANDLER	BD1382T BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	USE HANDLER	FC41382 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE HANDLER	BM401382 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
TORSION BARS	Toughdog	4WTB-1726		1283mm / 26mm	All models
URETHANE PRODUCTS	Shackle bushes		TDUK-005	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MITSUBISHI : L300 4WD

SC, SD, SE, SF, SG, SH
5/83-94

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS SC, SD, SE 5/83-86	Toughdog Gas 35mm bore	USE FOAM CELL	BD1366T BD1382T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	FC42058B FC42058B	FC41366 FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401366 BM401382	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
SHOCK ABSORBERS SF, SG, SH 10/86-94	Toughdog Gas 35mm bore	BD2058T BD2058T	BD1386T BD1400T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	FC42058B FC42058B	FC41386 FC41400	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401400	40mm bore/twin tube/60mm casing/9stage	40mm lift
TORSION BARS	Toughdog	4WTB-1726 4WTB-300		1283mm / 26mm 971mm / 26mm	SC, SD, SE SF, SG, SH
URETHANE PRODUCTS	Shackle bushes		TDUK-005	1 kit required	SC, SD, SE
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	SC, SD, SE

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

Remember to adjust Torsion Bars after fitting Shocks.

MITSUBISHI : Pajero (incl. Montero Overseas Model)

1 of 2

NA, NB, NC, ND, NE
7/83-88

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC42058B	FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401382	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
LEAF SPRINGS	Premium Pack SWB		T60	Light Load: up to 300kg Rear: 6 Leaf Spring	40mm lift
	LWB		T68	Light Load: up to 300kg Rear: 5+1 Leaf Spring	40mm lift
	Business Pack LWB		BP-021	Light Load: up to 300kg Rear: 5+1 Leaf Spring	40mm lift
			BP-021H	Medium Load: 300kg to GVM Rear: 5+1 Leaf Spring	40mm lift
STEERING STABILIZERS		SS5013-P/S		RTC Steering Stabilizer	Power steer
TORSION BARS	Toughdog	4WTB-1726		1283mm / 26mm	All models
URETHANE PRODUCTS	Shackle bushes		TDUK-005	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	All models
GREASABLE SHACKLES	Shackles		TDGS-900	1 kit required	All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MITSUBISHI : Pajero (incl. Montero Overseas Model)

2 of 2

NA, NB, NC, ND, NE
7/83-88

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
SWB Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-001 FC42058B 2 FC41382 2 T60 2 TDUK-005 1 TDUB-006 2	MIT-001A FC42058B 2 BM401382 2 T60 2 TDUK-005 1 TDUB-006 2		
LWB Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-002 FC42058B 2 FC41382 2 T68 2 TDUK-005 1 TDUB-006 2	MIT-002A FC42058B 2 BM401382 2 T68 2 TDUK-005 1 TDUB-006 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
LWB Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-003 FC42058B 2 FC41382 2 BP-021 2 TDUK-005 1 TDUB-006 2	MIT-003A FC42058B 2 BM401382 2 BP-021 2 TDUK-005 1 TDUB-006 2		
LWB Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		MIT-004 FC42058B 2 FC41382 2 BP-021H 2 TDUK-005 1 TDUB-006 2	MIT-004A FC42058B 2 BM401382 2 BP-021H 2 TDUK-005 1 TDUB-006 2		

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 Fitment sheet can be found on page 4 of this catalogue.

MITSUBISHI : Pajero (incl. Montero Overseas Model)

1 of 2

NF, NG (Rear coil or Leaf)
8/88-91

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS Leaf Rear Spring	Toughdog Foam Cell 41mm bore	FC42058B	FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401382	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
SHOCK ABSORBERS Coil Rear Spring	Toughdog Foam Cell 41mm bore	FC42058B FC42058B	FC41439B FC41449B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401439 BM401449	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
LEAF SPRINGS	Premium Pack SWB		T60	Light Load: up to 300kg Rear: 7 Leaf Spring	40mm lift
	Premium Pack LWB		T68	Light Load: up to 300kg Rear: 5+1 Leaf Spring	40mm lift
	Business Pack Rear: 5+1 Leaf Spring		BP-021	Light Load: up to 300kg	40mm lift
			BP-021H	Medium Load: 300kg to GVM	40mm lift
COIL SPRINGS	Premium Pack		TDC632SL	Light Load: up to 300kg	OE Height
			TDC632L	Medium Load: 300kg to GVM	40mm lift
STEERING STABILIZERS	with Rear Leaf Spring	SS5013-P/S		RTC Steering Stabilizer with OE chassis mtg, w/o drag link mtg	Power steer
	with Rear Coil Spring	SS5016-P/S		RTC Steering Stabilizer without mounting brkts Coil R/Spring	Power steer
TORSION BARS	Toughdog	4WTB-1726		1283mm / 26mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-005	1 kit required	Leaf R/Spring
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	Leaf R/Spring
GREASABLE SHACKLES	Shackles		TDGS-900	1 kit required	Leaf R/Spring

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MITSUBISHI : Pajero (incl. Montero Overseas Model)

2 of 2

NF, NG (Rear coil or Leaf)
8/88-91

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
SWB Leaf Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-005 FC42058B 2 FC41382 2 T60 2 TDUK-005 1 TDUB-006 2	MIT-005A FC42058B 2 BM401382 2 T60 2 TDUK-005 1 TDUB-006 2		
LWB Leaf Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-006 FC42058B 2 FC41382 2 T68 2 TDUK-005 1 TDUB-006 2	MIT-006A FC42058B 2 BM401382 2 T68 2 TDUK-005 1 TDUB-006 2		
All Models Coil Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-007 FC42058B 2 FC41449B 2 TDC632L 2	MIT-007A FC42058B 2 BM401449 2 TDC632L 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
LWB Leaf Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-008 FC42058B 2 FC41382 2 BP-021 2 TDUK-005 1 TDUB-006 2	MIT-008A FC42058B 2 BM401382 2 BP-021 2 TDUK-005 1 TDUB-006 2		
LWB Leaf Spring Rear Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		MIT-009 FC42058B 2 FC41382 2 BP-021H 2 TDUK-005 1 TDUB-006 2	MIT-009A FC42058B 2 BM401382 2 BP-021H 2 TDUK-005 1 TDUB-006 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

MITSUBISHI : Pajero (incl. Montero Overseas Model)

1 of 2

NH, NJ 5/91-96 (R/Leaf)
NH to NL 5/91-00 (R/Coil)

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS NH1, 3, NJ1 - Leaf R/Spring	Toughdog Foam Cell 41mm bore	FC42057B	FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401382	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
SHOCK ABSORBERS NH, NJ, NK, NL - Coil R/Spring	Toughdog Foam Cell 41mm bore	FC42057B FC42057B	FC41170B FC41178B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401170 BM401178	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
LEAF SPRINGS NH1, 3, NJ1 - Leaf R/Spring	Premium Pack Rear: 5+1 Leaf Spring		T68	Light Load: up to 300kg	40mm lift
	Business Pack Rear: 5+1 Leaf Spring		BP-021	Light Load: up to 300kg	40mm lift
			BP-021H	Medium Load: 300kg to GVM	40mm lift
COIL SPRINGS NH, NJ, NK, NL - Coil R/Spring	Premium Pack		TDC632SL	Light Load: up to 300kg	OE Height
			TDC632L	Medium Load: 300kg to GVM	40mm lift
STEERING STABILIZERS	NH1, 3, NJ1	SS5013-P/S		RTC Steering Stabilizer with OE chassis mtg, w/o drag link mtg	Power steer
	NH, NJ, NK, NL	SS5016-P/S		RTC Steering Stabilizer w/o OE chassis mtg & drag link mtg	Power steer
TORSION BARS	Toughdog	4WTB-203		1307mm / 27.5mm Coil R/Spring	NH, NJ, NK, NL

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes		TDUK-005	1 kit required - Leaf R/Spring	NH1, 3, NJ1
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required - Leaf R/Spring	NH1, 3, NJ1
GREASABLE SHACKLES	Shackles		TDGS-900	1 kit required - Leaf R/Spring	NH1, 3, NJ1

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MITSUBISHI : Pajero (incl. Montero Overseas Model)

2 of 2

NH, NJ (Rear coil & Leaf)
5/91-96

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
NH1, 3, NJ1 Leaf Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-010 FC42057B 2 FC41382 2 T68 2 TDUK-005 1 TDUB-006 2	MIT-010A FC42057B 2 BM401382 2 T68 2 TDUK-005 1 TDUB-006 2		
NH, NJ, NK, NL Coil Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-011 FC42057B 2 FC41178B 2 TDC632L 2	MIT-011A FC42057B 2 BM401178 2 TDC632L 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
NH1, 3, NJ1 Leaf Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift		MIT-012 FC42057B 2 FC41382 2 BP-021 2 TDUK-005 1 TDUB-006 2	MIT-012A FC42057B 2 BM401382 2 BP-021 2 TDUK-005 1 TDUB-006 2		
NH1, 3, NJ1 Leaf Spring Rear Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		MIT-013 FC42057B 2 FC41382 2 BP-021H 2 TDUK-005 1 TDUB-006 2	MIT-013A FC42057B 2 BM401382 2 BP-021H 2 TDUK-005 1 TDUB-006 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
 Fitment sheet can be found on page 4 of this catalogue.

MITSUBISHI : Pajero (incl. Montero LWB Overseas Model)

NM, NP, NS
5/00-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore LWB	FC404300	FC41148B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 50mm 50mm lift
		FC4300		Replacement Shock where FCS4300 is fitted	
	Toughdog Adjustable 40mm bore LWB	BM404300	BM401148	40mm bore/twin tube/60mm casing/9stage	OE & 40mm 50mm lift
COIL SPRINGS	Premium Pack	TDC631	TDC635S	All with Bar Light Load: up to 300kg	OE Height OE Height
		TDC631	TDC635HSL	All with Bar Medium Load: 300kg to GVM	OE Height OE Height
		TDC633	TDC635	All with Bar Light Load: up to 300kg	50mm lift 50mm lift
		TDC633H	TDC635H	All with Bar/Winch/Dual Battery Medium Load: 300kg to GVM	50mm lift 50mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
LWB Petrol, Diesel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		MIT-014 FC404300 2 FC41148B 2 TDC633 2 TDC635 2	MIT-014A BM404300 2 BM401148 2 TDC633 2 TDC635 2		
SWB Petrol, Diesel Bar, Winch, Dual Battery Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		MIT-015 FC404300 2 FC41148B 2 TDC633H 2 TDC635H 2	MIT-015A BM404300 2 BM401148 2 TDC633H 2 TDC635H 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MITSUBISHI : Pajero (incl. Montero SWB Overseas Model)

NM, NP, NS
5/00-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore LWB	FC404300	FC41148B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 50mm 50mm lift
		FC4300		Replacement Shock where FCS4300 is fitted	
	Toughdog Adjustable 40mm bore LWB	BM404300	BM401148	40mm bore/twin tube/60mm casing/9stage	OE & 50mm 50mm lift
COIL SPRINGS	Premium Pack	TDC633	TDC635S	V6 Petrol/Bar Light Load: up to 300kg	50mm lift 50mm lift
		TDC633H	TDC635	V6 Petrol/Bar/Winch Medium Load: 300kg to GVM	50mm lift 50mm lift
		TDC633H	TDC635S	3.2 Diesel/Bar Light Load: up to 300kg	50mm lift 50mm lift
		TDC633H	TDC635	All with Bar/Winch/Dual Battery Medium Load: 300kg to GVM	50mm lift 50mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
SWB V6 Petrol, Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		MIT-014 FC404300 2 FC41148B 2 TDC633 2 TDC635S 2	MIT-014A BM404300 2 BM401148 2 TDC633 2 TDC635S 2		
SWB V6 Petrol, Bar, Winch, Dual Battery <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		MIT-015 FC404300 2 FC41148B 2 TDC633H 2 TDC635H 2	MIT-015A BM404300 2 BM401148 2 TDC633H 2 TDC635H 2		
SWB 3.2 Diesel, Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		MIT-015B FC404300 2 FC41148B 2 TDC633H 2 TDC635S 2	MIT-015C BM404300 2 BM401148 2 TDC633H 2 TDC635S 2		
SWB 3.2 Diesel, Bar, Winch, Dual Battery <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		MIT-015D FC404300 2 FC41148B 2 TDC633H 2 TDC635 2	MIT-015E BM404300 2 BM401148 2 TDC633H 2 TDC635 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

MITSUBISHI : Triton (incl. L200 4WD Overseas Model)

1 of 3

ME, MF, MG, MH, MJ,
MK 10/86-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS ME, MF, MG, MH, MJ	Toughdog Gas 35mm bore	USE FOAM CELL	BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE & 40mm
	Toughdog Foam Cell 41mm bore	FC42058B	FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401388	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
SHOCK ABSORBERS MK 10/96-on	Toughdog Gas 35mm bore	BD2057T	BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE & 40mm
	Toughdog Foam Cell 41mm bore	FC42057B	FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401388	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
LEAF SPRINGS ME, MF, MG, MH, MJ, MK 10/86-02	Premium Pack * NOTE: 1 Rear: 6 Leaf Spring		FS121	Light Load: up to 300kg	40mm lift
			FS121H	Medium Load:300kg to GVM	40mm lift
	Business Pack Rear: 5 Leaf Spring		BP-021	Light Load: up to 300kg	40mm lift
			BP-021H	Medium Load: 300kg to GVM	40mm lift
TORSION BARS	Toughdog <i>Check Torsion Bar length on the vehicle prior to ordering.</i>	4WTB-1726 4WTB-1736		1282mm / 26mm 1372mm / 26mm	All models All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle bushes <i>For all vehicles fitted with FS121, FS121H Only</i>		TDUK-021	1 kit required	ME to MK
U BOLTS	U Bolts must be tightened at 500km service		TDUB-006	2 kits required	ME to MK

NOTE 1: Check number of leaves in OE spring pack prior to ordering.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

mitsubishi : Triton (incl. L200 4WD Overseas Model)

2 of 3

ME, MF, MG, MH, MJ,

MK 10/86-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
ME, MF, MG, MH, MJ Leaf Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift	MIT-016 FC42058B 2 BD1388T 2 FS121 2 TDUK-021 1 TDUB-006 2	MIT-016A FC42058B 2 FC41388 2 FS121 2 TDUK-021 1 TDUB-006 2	MIT-016B FC42058B 2 BM401388 2 FS121 2 TDUK-021 1 TDUB-006 2		
ME, MF, MG, MH, MJ Leaf Spring Rear Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	MIT-017 FC42058B 2 BD1388T 2 FS121H 2 TDUK-021 1 TDUB-006 2	MIT-017A FC42058B 2 FC41388 2 FS121H 2 TDUK-021 1 TDUB-006 2	MIT-017B FC42058B 2 BM401388 2 FS121H 2 TDUK-021 1 TDUB-006 2		
MK 10/96-02 Leaf Spring Rear Carries up to 300kg Load LIGHT LOAD	40mm Lift	MIT-018 FC42057B 2 BD1388T 2 FS121 2 TDUK-021 1 TDUB-006 2	MIT-018A FC42057B 2 FC41388 2 FS121 2 TDUK-021 1 TDUB-006 2	MIT-018B FC42057B 2 BM401388 2 FS121 2 TDUK-021 1 TDUB-006 2		
MK 10/96-02 Leaf Spring Rear Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	MIT-019 FC42057B 2 BD1388T 2 FS121H 2 TDUK-021 1 TDUB-006 2	MIT-019A FC42057B 2 FC41388 2 FS121H 2 TDUK-021 1 TDUB-006 2	MIT-019B FC42057B 2 BM401388 2 FS121H 2 TDUK-021 1 TDUB-006 2		

Please Note:

**MK Triton late models may have a different length rear spring fitted.
Check before ordering.**

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

mitsubishi : Triton (incl. L200 4WD Overseas Model)

3 of 3

ME, MF, MG, MH, MJ,
MK 10/86-on

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
ME, MF, MG, MH, MJ Leaf Spring Rear <u>Carries up to 300kg Load</u> LIGHT LOAD	40mm Lift	MIT-020 FC42058B 2 BD1388T 2 BP-021 2 TDUK-070 1 TDUB-006 2	MIT-020A FC42058B 2 FC41388 2 BP-021 2 TDUK-070 1 TDUB-006 2	MIT-020B FC42058B 2 BM401388 2 BP-021 2 TDUK-070 1 TDUB-006 2		
ME, MF, MG, MH, MJ Leaf Spring Rear <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	MIT-021 FC42058B 2 BD1388T 2 BP-021H 2 TDUK-070 1 TDUB-006 2	MIT-021A FC42058B 2 FC41388 2 BP-021H 2 TDUK-070 1 TDUB-006 2	MIT-021B FC42058B 2 BM401388 2 BP-021H 2 TDUK-070 1 TDUB-006 2		
MK 10/96-02 Leaf Spring Rear <u>Carries up to 300kg Load</u> LIGHT LOAD	40mm Lift	MIT-022 FC42057B 2 BD1388T 2 BP-021 2 TDUK-070 1 TDUB-006 2	MIT-022A FC42057B 2 FC41388 2 BP-021 2 TDUK-070 1 TDUB-006 2	MIT-022B FC42057B 2 BM401388 2 BP-021 2 TDUK-070 1 TDUB-006 2		
MK 10/96-02 Leaf Spring Rear <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	MIT-023 FC42057B 2 BD1388T 2 BP-021H 2 TDUK-070 1 TDUB-006 2	MIT-023A FC42057B 2 FC41388 2 BP-021H 2 TDUK-070 1 TDUB-006 2	MIT-023B FC42057B 2 BM401388 2 BP-021H 2 TDUK-070 1 TDUB-006 2		

Please Note:

MK Triton late models may have a different length rear spring fitted.
Check before ordering.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

MITSUBISHI : Triton (incl. L200 4WD Overseas Model)

1 of 2

ML
7/06-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC404800	FC41383	41mm bore/twin tube/60mm Casing Rebound cutoff valve	25mm lift 25mm lift
	Toughdog Adjustable 40mm bore	BM404800	BM401383	40mm bore/twin tube/60mm casing/9stage	25mm lift 25mm lift
COIL SPRINGS	Premium Pack	TDC670		Petrol/Diesel/Alloy/Steel Bar	25mm lift
		TDC670H		Petrol/Diesel/Alloy/Steel Bar/Winch	25mm lift
LEAF SPRINGS	Premium Pack		FS122C	Light Load: up to 300kg	25mm lift
			FS122L	Medium Load: 300kg to GVM	25mm lift
			FS122LL	Constant Load: 500kg to GVM	25mm lift
			TDCW-001	Caster Wedges	1 per spring
URETHANE PRODUCTS	Shackle bushes		TDUK-021/14	1 kit required	
U BOLTS	U Bolts must be tightened at 500km service		TDUB-036	2 kits required	
GREASABLE PINS/SHACKLES	Shackles		TDGS-900	1 kit required	

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

MITSUBISHI : Triton (incl. L200 4WD Overseas Model)

2 of 2

ML
7/06-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol/Alloy or Steel Bar Carries up to 300kg Load LIGHT LOAD	25mm Lift		MIT-024 FC404800 2 FC41383 2 TDC670 2 FS122C 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2	MIT-024A BM404800 2 BM401383 2 TDC670 2 FS122C 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2		
All Models Petrol/Alloy or Steel Bar & Winch Carries up to 300kg Load LIGHT LOAD	25mm Lift		MIT-025 FC404800 2 FC41383 2 TDC670H 2 FS122C 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2	MIT-025A BM404800 2 BM401383 2 TDC670H 2 FS122C 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2		
All Models Petrol/Alloy or Steel Bar Carries from 300kg to GVM MEDIUM LOAD	25mm Lift		MIT-026 FC404800 2 FC41383 2 TDC670 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2	MIT-026A BM404800 2 BM401383 2 TDC670 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2		
All Models Petrol/Alloy or Steel Bar & Winch Carries from 300kg to GVM MEDIUM LOAD	25mm Lift		MIT-027 FC404800 2 FC41383 2 TDC670H 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2	MIT-027A BM404800 2 BM401383 2 TDC670H 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2		
All Models Petrol/Alloy or Steel Bar Carries from 500kg to GVM CONSTANT LOAD	25mm Lift		MIT-027B FC404800 2 FC41383 2 TDC670 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2	MIT-027C BM404800 2 BM401383 2 TDC670 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2		
All Models Petrol/Alloy or Steel Bar & Winch Carries from 500kg to GVM CONSTANT LOAD	25mm Lift		MIT-027D FC404800 2 FC41383 2 TDC670H 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2	MIT-027E BM404800 2 BM401383 2 TDC670H 2 FS122L 2 TDUK-021/14 1 TDUB-036 2 TDCW-001 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Navara 4WD

1 of 2

D21, D22
1/86-05

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	USE FOAM CELL	BD1366T BD1382T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	FC42052B FC42052B	FC41366B FC41382B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401366 BM401382	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
LEAF SPRINGS	Premium Pack		T63	Comfort Load: up to 300kg	40mm lift
	All models Rear: 8 Leaf Spring		T63H	Medium Load: 300kg to GVM	40mm lift
	Business Pack		BP-039	Comfort Load: up to 300kg	40mm lift
	Pick Up Rear: 8 Leaf Spring		BP-039H	Medium Load: 300kg to GVM	40mm lift
STEERING DAMPERS	Replacement Damper	SD14035		Replacement S/Damper	Standard OE
TORSION BARS	Toughdog	4WTB-1456 4WTB-1446		1205mm / 27.5mm 885mm / 26mm	1/86-97 97-99
Remember to adjust Torsion Bars after fitting Shocks.					
URETHANE PRODUCTS	Shackle bushes		TDUK-007	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-012	2 kits required	All models

Please Note: When front Shock Absorbers are being fitted, make sure the open & closed lengths are the same as the OE units.

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

NISSAN : Navara 4WD

2 of 2

D21, D22
1/86-05

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-001	NIS-001A	NIS-001B		
		FC42052B 2	FC42052B 2	FC42052B 2		
		BD1382T 2	FC41382B 2	BM401382 2		
		T63 2	T63 2	T63 2		
		TDUK-007 1	TDUB-012 2	TDUB-012 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	NIS-002	NIS-002A	NIS-002B		
		FC42052B 2	FC42052B 2	FC42052B 2		
		BD1382T 2	FC41382B 2	BM401382 2		
		T63H 2	T63H 2	T63H 2		
		TDUK-007 1	TDUB-012 2	TDUB-012 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
Pick Up Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-003	NIS-003A	NIS-003B		
		FC42052B 2	FC42052B 2	FC42052B 2		
		BD1382T 2	FC41382B 2	BM401382 2		
		BP-039 2	BP-039 2	BP-039 2		
		TDUK-007 1	TDUB-012 2	TDUB-012 2		
Pick Up Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	40mm Lift	NIS-004	NIS-004A	NIS-004B		
		FC42052B 2	FC42052B 2	FC42052B 2		
		BD1382T 2	FC41382B 2	BM401382 2		
		BP-039H 2	BP-039H 2	BP-039H 2		
		TDUK-007 1	TDUB-012 2	TDUB-012 2		

Please Note: When front Shock Absorbers are being fitted, make sure the open & closed lengths are the same as the OE units.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Navara 4WD

1 of 3

D40
12/05-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	Use Foam Cell or Adjustable	BD1368T	35mm bore/twin tube Nitrogen Gas Charged	OE & 40mm
	Toughdog Foam Cell 41mm bore	FC404700	FC41368B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
	Toughdog Adjustable 40mm bore	BM404700	BM401368	40mm bore/twin tube/60mm casing/9stage	OE & 40mm OE & 40mm
COIL SPRINGS	Premium Pack	TDC770 TDC770H TDC770XHD	NOTE:	Petrol/Diesel/Alloy Bar Petrol/Diesel/Alloy-Steel Bar/Winch Diesel/Bar/Winch/Dual Battery	40mm lift 40mm lift 40mm lift
	TDC770XHD should only be used if desired height is not achieved after fitting TDC770H.				
LEAF SPRINGS	Premium Pack		T85C T85L T85LL	Light Load: up to 300kg Medium Load: 300kg to GVM Constant Heavy Load: 500kg to GVM	40mm lift 40mm lift 40mm lift
LEAF SPRINGS	Business Pack		BP-040 BP-040H	Light Load: up to 300kg Medium Load: 300kg to GVM	40mm lift 40mm lift
URETHANE PRODUCTS	Shackle Bushes		TDUK-068	1 kit per vehicle	
U BOLTS	U Bolts must be tightened at 500km service		TDUB-012	2 kits per vehicle	

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Navara 4WD

2 of 3

D40
12/05-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Alloy Bar Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-005 FC404700 2 BD1368T 2 TDC770 2 T85C 2 TDUK-068 1 TDUB-012 2	NIS-005A FC404700 2 FC41368 2 TDC770 2 T85C 2 TDUK-068 1 TDUB-012 2	NIS-005B BM404700 2 BM401368 2 TDC770 2 T85C 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy/Steel Bar/Winch Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-005C FC404700 2 BD1368T 2 TDC770H 2 T85C 2 TDUK-068 1 TDUB-012 2	NIS-005D FC404700 2 FC41368 2 TDC770H 2 T85C 2 TDUK-068 1 TDUB-012 2	NIS-005E BM404700 2 BM401368 2 TDC770H 2 T85C 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy Bar Carries from 300kg to GVM MEDIUM DUTY	40mm Lift	NIS-005F BM404700 2 BD1368 2 TDC770 2 T85L 2 TDUK-068 1 TDUB-012 2	NIS-005G BM404700 2 FC41368 2 TDC770 2 T85L 2 TDUK-068 1 TDUB-012 2	NIS-005H BM404700 2 BM401368 2 TDC770 2 T85L 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy/Steel Bar/Winch Carries from 300kg to GVM MEDIUM DUTY	40mm Lift	NIS-005J BM404700 2 BD1368 2 TDC770H 2 T85L 2 TDUK-068 1 TDUB-012 2	NIS-005K BM404700 2 FC41368 2 TDC770H 2 T85L 2 TDUK-068 1 TDUB-012 2	NIS-005L BM404700 2 BM401368 2 TDC770H 2 T85L 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy Bar Carries from 500kg to GVM CONSTANT HEAVY DUTY	40mm Lift	NIS-005M BM404700 2 BD1368 2 TDC770 2 T85LL 2 TDUK-068 1 TDUB-012 2	NIS-005N BM404700 2 FC41368 2 TDC770 2 T85LL 2 TDUK-068 1 TDUB-012 2	NIS-005P BM404700 2 BM401368 2 TDC770 2 T85LL 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy/Steel Bar/Winch Carries from 500kg to GVM CONSTANT HEAVY DUTY	40mm Lift	NIS-005R BM404700 2 BD1368 2 TDC770H 2 T85LL 2 TDUK-068 1 TDUB-012 2	NIS-005S BM404700 2 FC41368 2 TDC770H 2 T85LL 2 TDUK-068 1 TDUB-012 2	NIS-005T BM404700 2 BM401368 2 TDC770H 2 T85LL 2 TDUK-068 1 TDUB-012 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Navara 4WD

3 of 3

D40
12/05-on

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Alloy Bar Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-006 FC404700 2 BD1368T 2 TDC770 2 BP-040 2 TDUK-068 1 TDUB-012 2	NIS-006A FC404700 2 FC41368 2 TDC770 2 BP-040 2 TDUK-068 1 TDUB-012 2	NIS-006B BM404700 2 BM401368 2 TDC770 2 BP-040 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy/Steel Bar/Winch Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-006C FC404700 2 BD1368T 2 TDC770H 2 BP-040 2 TDUK-068 1 TDUB-012 2	NIS-006D FC404700 2 FC41368 2 TDC770H 2 BP-040 2 TDUK-068 1 TDUB-012 2	NIS-006E BM404700 2 BM401368 2 TDC770H 2 BP-040 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy Bar Carries from 300kg to GVM MEDIUM DUTY	40mm Lift	NIS-006F BM404700 2 BD1368 2 TDC770 2 BP-040H 2 TDUK-068 1 TDUB-012 2	NIS-006G BM404700 2 FC41368 2 TDC770 2 BP-040H 2 TDUK-068 1 TDUB-012 2	NIS-006H BM404700 2 BM401368 2 TDC770 2 BP-040H 2 TDUK-068 1 TDUB-012 2		
All Models Petrol, Diesel Alloy/Steel Bar/Winch Carries from 300kg to GVM MEDIUM DUTY	40mm Lift	NIS-006J BM404700 2 BD1368 2 TDC770H 2 BP-040H 2 TDUK-068 1 TDUB-012 2	NIS-006K BM404700 2 FC41368 2 TDC770H 2 BP-040H 2 TDUK-068 1 TDUB-012 2	NIS-006L BM404700 2 BM401368 2 TDC770H 2 BP-040H 2 TDUK-068 1 TDUB-012 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Pathfinder

WNYD21, WHYD21
12/86-95

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	USE FOAM CELL	BD1382T	35mm bore/twin tube Nitrogen Gas Charged	OE & 30mm
	Toughdog Foam Cell 41mm bore	FC42057B	FC41382B	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 30mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401382	40mm bore/twin tube/60mm casing/9stage	OE & 30mm
COIL SPRINGS	Premium Pack 2 Door		TDC739S	Light Load: up to 300kg	OE Height
			TDC739	Light Load: up to 300kg	30mm lift
			TDC739H	Medium Load: 300kg to GVM	30mm lift
	Premium Pack 4 Door		TDC739H	Medium Load: 300kg to GVM	30mm lift
STEERING DAMPERS		SD14035		Replacement S/Damper	Standard OE
TORSION BARS	Toughdog	4WTB-1458		1230mm / 27.5mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
2 Door Petrol <u>Carries up to 300kg Load</u> LIGHT LOAD	30mm Lift	NIS-011 FC42057B 2 BD1382T 2 TDC739 2	NIS-011A FC42057B 2 FC41382 2 TDC739 2	NIS-011B FC42057B 2 BM401382 2 TDC739 2		
2 Door Petrol <u>Carries from 300kg to GVM</u> MEDIUM LOAD	30mm Lift	NIS-012 FC42057B 2 BD1382T 2 TDC739H 2	NIS-012A FC42057B 2 FC41382 2 TDC739H 2	NIS-012B FC42057B 2 BM401382 2 TDC739H 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Pathfinder

1 of 2

R50, R50 Series II, III
11/95-05

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS R50 11/95-99	Toughdog Gas 35mm bore 41mm bore	BDS4002 BDS4003	<i>D/Side</i> <i>P/Side</i> BD3009T	35mm bore/twin tube Nitrogen Gas Charged	OE Height
					OE Height
	Toughdog Foam Cell 41mm bore	USE GAS SHOCK	FC43009 FC43010	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height
					30mm lift
SHOCK ABSORBERS R50 Ser II 2/99-on	Toughdog Gas 35mm bore 41mm bore	BDS4023 BDS4022	<i>D/Side</i> <i>P/Side</i> BD3011T	35mm bore/twin tube Nitrogen Gas Charged	OE Height
					30mm lift
	Toughdog Adjustable 40mm bore	USE GAS SHOCK	BM403009 BM403010	40mm bore/twin tube/60mm casing/9stage	OE Height
30mm lift					
SHOCK ABSORBERS R50 Ser II 2/99-on	Toughdog Gas 35mm bore 41mm bore	BDS4023 BDS4022	<i>D/Side</i> <i>P/Side</i> BD3011T	35mm bore/twin tube Nitrogen Gas Charged	OE & 30mm
					OE & 30mm
	Toughdog Foam Cell 41mm bore	USE GAS SHOCK	FC43011	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 30mm
OE & 30mm					
COIL SPRINGS	Premium Pack	TDC784S	TDC783S	with Alloy Bar Light Load: up to 300kg	OE Height
					OE Height
		TDC784	TDC783	with Alloy/Steel Bar Light Load: up to 300kg	30mm lift
30mm lift					
TDC784	TDC783H	with Alloy/Steel Bar Medium Load: 300kg to GVM	30mm lift		
			30mm lift		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Pathfinder

2 of 2

R50, R50 Series II, III
11/95-05

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
R50 11/95-99 Petrol Carries up to 300kg Load LIGHT LOAD	30mm Lift	NIS-013 BDS4023 1 BDS4022 1 BD3010T 2 TDC784 2 TDC783 2	NIS-013A BDS4023 1 BDS4022 1 FC43010 2 TDC784 2 TDC783 2	NIS-013B BDS4023 1 BDS4022 1 BM403010 2 TDC784 2 TDC783 2		
R50 11/95-99 Petrol Carries from 300kg to GVM MEDIUM LOAD	30mm Lift	NIS-014 BDS4023 1 BDS4022 1 BD3010T 2 TDC784 2 TDC783H 2	NIS-014A BDS4023 1 BDS4022 1 FC43010 2 TDC784 2 TDC783H 2	NIS-014B BDS4023 1 BDS4022 1 BM403010 2 TDC784 2 TDC783H 2		
R50 Ser II 2/99-on Petrol Carries up to 300kg Load LIGHT LOAD	30mm Lift	NIS-015 BDS4023 1 BDS4022 1 BD3011T 2 TDC784 2 TDC783 2	NIS-015A BDS4023 1 BDS4022 1 FC43011 2 TDC784 2 TDC783 2	NIS-015B BDS4023 1 BDS4022 1 BM403011 2 TDC784 2 TDC783 2		
R50 Ser II 2/99-on Petrol Carries from 300kg to GVM MEDIUM LOAD	30mm Lift	NIS-016 BDS4023 1 BDS4022 1 BD3011T 2 TDC784 2 TDC783H 2	NIS-016A BDS4023 1 BDS4022 1 FC43011 2 TDC784 2 TDC783H 2	NIS-016B BDS4023 1 BDS4022 1 BM403011 2 TDC784 2 TDC783H 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Pathfinder

R51
11/05-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC404700	FC41347	41mm bore/twin tube/60mm Casing Rebound cutoff valve	40mm lift 40mm lift
	Toughdog Adjustable 40mm bore	BM404700	BM401347	40mm bore/twin tube/60mm casing/9stage	40mm lift 40mm lift
COIL SPRINGS	Premium Pack	TDC770	TDC771	Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
		TDC770H	TDC771H	Bar/Winch Medium Load: 300kg to GVM	40mm lift 40mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Carries up to 300kg Load LIGHT LOAD	40mm Lift		NIS-017 FC404700 2 FC41347 2 TDC770 2 TDC771 2	NIS-017A BM404700 2 BM401347 2 TDC770 2 TDC771 2		
All Models Petrol Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		NIS-018 FC404700 2 FC41347 2 TDC770H 2 TDC771H 2	NIS-018A BM404700 2 BM401347 2 TDC770H 2 TDC771H 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Patrol - G60

61-80	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1005T BD1007T	BD1005T BD1007T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41005 FC41007	FC41005 FC41007	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401005 BM401007	BM401005 BM401007	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
STEERING DAMPERS & STABILIZERS		SD14022 EXT5005 SS5005-P/S SS5005-M/S		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer RTC Steering Stabilizer	Standard OE 35mm bore Power steer Man. steer
URETHANE PRODUCTS	Shackle bushes	TDUK-036	TDUK-036	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-004 TDUB-007	TDUB-008	1 kit required 1 kit required 2 kits required	All models All models All models
GREASABLE PINS/SHACKLES	Pin	TDGP-470	TDGP-470	1 required 1 required	All models All models
	Shackle	TDGS-355	TDGS-355	1 required 1 required	All models All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - MQ SWB, LWB

1 of 2

Round Head Light
9/80-85

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE	
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1005T BD1007T	BD1400T BD1441T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift	
	Toughdog Foam Cell 41mm bore	FC41005 FC41007	FC41400 FC41441	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift	
	Toughdog Adjustable 40mm bore	BM401005 BM401007	BM401400 BM401441	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift	
LEAF SPRINGS	Premium Pack SWB	FS32 6 Leaf Spring		All: with Bar/Winch	40mm lift	
			FS31 8 Leaf Spring	Light Load: up to 300kg	40mm lift	
	Premium Pack LWB	FS32 6 Leaf Spring		All: with Bar/Winch	40mm lift	
			FS30 9 Leaf Spring	Medium/Heavy Load: 300kg to GVM	40mm lift	
	Business Pack SWB	BPN-007 5 Leaf Spring		All: I with Bar	40mm lift	
		BPN-007H 5 Leaf Spring		All: with Bar/Winch	40mm lift	
			BPN-008 8 Leaf Spring	Light Load: up to 300kg	40mm lift	
	Business Pack LWB	BPN-007 5 Leaf Spring		All: with Bar	40mm lift	
		BPN-007H 5 Leaf Spring		All with Bar/Winch	40mm lift	
			BPN-008H 9 Leaf Spring	Medium/Heavy Load: 300kg to GVM	40mm lift	
	PLEASE NOTE: Business Pack Springs for MQ are supplied with Greasable Shackles & Urethane Bush Kits to convert the front mount of spring.					
	STEERING DAMPERS & STABILIZERS		SD14022 EXT5005 SS5005-P/S SS5005-M/S		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer RTC Steering Stabilizer	Standard OE 35mm bore Power steer Man. steer
URETHANE PRODUCTS	Shackle bushes	TDUK-036		1 kit required	All models	
	Shackle bushes	TDUK-009		1 kit required	All models	
	Shackle bushes		TDUK-010	1 kit required	All models	
<i>Kit TDUK-009 must be used when fitting BPN springs</i>						
U BOLTS	U Bolts must be tightened at 500km service	TDUB-009 TDUB-004	TDUB-010	1 kit required 1 kit required 2 kits required	All models All models All models	
GREASABLE PINS/SHACKLES	Pin Shackle	TDGP-470 TDGS-355	TDGP-470 TDGS-664	1 of each kit required 1 of each kit required	All models All models	
	Shackle	TDGS-665		Must be used when fitting BPN Springs	All models	
ADJUSTABLE KING PINS	0.5 degree Adjustment 0.75 degree Adjustment 1 degree Adjustment	NAK-005 NAK-075 NAK-001		1 kit required - Fits to top of knuckle 1 kit required - Fits to top of knuckle 1 kit required - Fits to top of knuckle	All models All models All models	

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Patrol - MQ SWB, LWB

2 of 2

Round Head Light
9/80-85

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit	
SWB Petrol, Diesel Bar, Winch <u>Carries up to 300kg Load</u> LIGHT LOAD	40mm Lift	NIS-019		NIS-019A		NIS-019B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		FS32	2	FS32	2	FS32	2
		FS31	2	FS31	2	FS31	2
		TDUK-036	1	TDUK-036	1	TDUK-036	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
		TDUB-004	1	TDUB-004	1	TDUB-004	1
TDUB-010	2	TDUB-010	2	TDUB-010	2		
LWB Petrol, Diesel Bar, Winch <u>Carries from 300kg to GVM</u> MEDIUM / HEAVY LOAD	40mm Lift	NIS-020		NIS-20A		NIS-20B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		FS32	2	FS32	2	FS32	2
		FS30	2	FS30	2	FS30	2
		TDUK-036	1	TDUK-036	1	TDUK-036	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
		TDUB-004	1	TDUB-004	1	TDUB-004	1
TDUB-010	2	TDUB-010	2	TDUB-010	2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit	
SWB Petrol, Diesel Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	40mm Lift	NIS-021		NIS-021A		NIS-021B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		BPN-007	2	BPN-007	2	BPN-007	2
		BPN-008	2	BPN-008	2	BPN-008	2
		TDUK-009	1	TDUK-009	1	TDUK-009	1
		TDGS-665	1	TDGS-665	1	TDGS-665	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
TDUB-004	1	TDUB-004	1	TDUB-004	1		
TDUB-010	2	TDUB-010	2	TDUB-010	2		
LWB Petrol, Diesel Bar, Winch <u>Carries from 300kg to GVM</u> MEDIUM / HEAVY LOAD	40mm Lift	NIS-022		NIS-022A		NIS-022B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		BPN-007H	2	BPN-007H	2	BPN-007H	2
		BPN-008H	2	BPN-008H	2	BPN-008H	2
		TDUK-009	1	TDUK-009	1	TDUK-009	1
		TDGS-665	1	TDGS-665	1	TDGS-665	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
TDUB-004	1	TDUB-004	1	TDUB-004	1		
TDUB-010	2	TDUB-010	2	TDUB-010	2		

★ Freight should be added where required. ★

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - MK SWB, LWB

1 of 2

Square Head Light
11/85-88

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1005T BD1007T	BD1400T BD1441T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	FC41005 FC41007	FC41400 FC41441	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 40mm lift
	Toughdog Adjustable 40mm bore	BM401005 BM401007	BM401400 BM401441	40mm bore/twin tube/60mm casing/9stage	OE Height 40mm lift
LEAF SPRINGS SWB	Premium Pack	FS33 6 Leaf Spring		All: Bar/Winch	40mm lift
			FS31 8 Leaf Spring	Light Load: up to 300kg	40mm lift
	Business Pack	BPN-007 5 Leaf Spring		All:Bar	40mm lift
			BPN-008 8 Leaf Spring	Medium Load: 300kg to GVM	40mm lift
LEAF SPRINGS LWB	Premium Pack	FS33 6 Leaf Spring		All: Bar/Winch	40mm lift
			FS30 9 Leaf Spring	Medium/Heavy Load: 300kg to GVM	40mm lift
	Business Pack	BPN-007 5 Leaf Spring		All: Bar	40mm lift
			BPN-008 9 Leaf Spring	Medium/Heavy Load: 300kg to GVM	40mm lift
			BPN-007H 5 Leaf Spring		All: Bar/Winch
		BPN-008H 9 Leaf Spring	Medium/Heavy Load:300kg to GVM	40mm lift	
STEERING DAMPERS & STABILIZERS		SD14022 EXT5005 SS5005-P/S SS5005-M/S		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer RTC Steering Stabilizer	Standard OE 35mm bore Power steer Man. steer
URETHANE PRODUCTS	Shackle bushes Shackle bushes	TDUK-009	TDUK-010	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-009 TDUB-004	<i>D/Side</i> <i>P/Side</i> TDUB-010	1 kit required 1 kit required 2 kits required	All models All models All models
GREASABLE PINS/SHACKLES	Pin Shackle	TDGP-470 TDGS-665	TDGP-470 TDGS-664	1 of each kit required 1 of each kit required	All models All models
ADJUSTABLE KING PINS	0.5 degree Adjustment 0.75 degree Adjustment 1 degree Adjustment	NAK-005 NAK-075 NAK-001		1 kit required - Fits to top of knuckle 1 kit required - Fits to top of knuckle 1 kit required - Fits to top of knuckle	All models All models All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Patrol - MK SWB, LWB

2 of 2

Square Head Light
11/85-88

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit	
SWB Petrol, Diesel Bar, Winch Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-023		NIS-023A		NIS-023B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		FS33	2	FS33	2	FS33	2
		FS31	2	FS31	2	FS31	2
		TDUK-009	1	TDUK-009	1	TDUK-009	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
		TDUB-004	1	TDUB-004	1	TDUB-004	1
TDUB-010	2	TDUB-010	2	TDUB-010	2		
LWB Petrol, Diesel Bar, Winch Carries from 300kg up to GVM MEDIUM / HEAVY LOAD	40mm Lift	NIS-024		NIS-024A		NIS-024B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		FS33	2	FS33	2	FS33	2
		FS30	2	FS30	2	FS30	2
		TDUK-009	1	TDUK-009	1	TDUK-009	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
		TDUB-004	1	TDUB-004	1	TDUB-004	1
TDUB-010	2	TDUB-010	2	TDUB-010	2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit	
SWB Petrol, Diesel Bar Carries up to 300kg Load LIGHT LOAD	40mm Lift	NIS-025		NIS-025A		NIS-025B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		BPN-007	2	BPN-007	2	BPN-007	2
		BPN-008	2	BPN-008	2	BPN-008	2
		TDUK-009	1	TDUK-009	1	TDUK-009	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
		TDUB-004	1	TDUB-004	1	TDUB-004	1
TDUB-010	2	TDUB-010	2	TDUB-010	2		
LWB Petrol, Diesel Bar, Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	40mm Lift	NIS-026		NIS-026A		NIS-026B	
		BD1007T	2	FC41007	2	BM401007	2
		BD1441T	2	FC41441	2	BM401441	2
		BPN-007H	2	BPN-007H	2	BPN-007H	2
		BPN-008H	2	BPN-008H	2	BPN-008H	2
		TDUK-009	1	TDUK-009	1	TDUK-009	1
		TDUK-010	1	TDUK-010	1	TDUK-010	1
		TDUB-009	1	TDUB-009	1	TDUB-009	1
		TDUB-004	1	TDUB-004	1	TDUB-004	1
TDUB-010	2	TDUB-010	2	TDUB-010	2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - GQ, GU SWB & LWB Wagon

1 of 6

Coil springs front & rear
2/88-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.					
SHOCK ABSORBERS GQ & GU Wagon	Toughdog Foam Cell 41mm bore	FC41047	FC41206	41mm bore/twin tube/60mm Casing Rebound cutoff valve	50mm lift
	Toughdog Adjustable 40mm bore	BM401047	BM401206	40mm bore/twin tube/60mm casing/9stage	50mm lift
	Ralph 53mm bore	TDR1047B	TDR1206	53mm bore/twin tube/70mm casing 22mm rod	50mm lift
	Toughdog Adjustable 45mm bore "BIG BORE"	BMX1047/2	BMX1206/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	50mm lift
		BMX1047/4	BMX1206/4	45mm bore/twin tube/70mm casing 22mm rod/9stage	100mm lift
		BMX1047/5	BMX1206/5	45mm bore/twin tube/70mm casing 22mm rod/9stage	125mm lift
		BMX1047/6	BMX1206/6	45mm bore/twin tube/70mm casing 22mm rod/9stage	150mm lift
COIL SPRINGS GQ SWB, LWB Wagon <i>Please Note: When a constant load of 500kg or more is carried, airbags should also be fitted.</i>	Premium Pack GQ SWB	TDC731	TDC733	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	25mm lift 25mm lift
	Premium Pack GQ LWB O.E. Height Replacement	TDC734SL	TDC732SL	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	25mm lift 25mm lift
		TDC734HSL	TDC732HSL	Petrol/Diesel/Bar/Winch Medium Load: 300kg to GVM	25mm lift 25mm lift
	Premium Pack GQ LWB Wagon	TDC734CL	TDC732CL	2.8L Turbo Diesel/Alloy Bar Light Load: up to 300kg	50mm lift 50mm lift
	TDC734L	TDC732L	Petrol/4.2L Diesel/Bar Light Load: up to 300kg	50mm lift 50mm lift	
	TDC734HL	TDC749HL	Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	50mm lift 50mm lift	
COIL SPRINGS GU LWB Wagon <i>Please Note: When a constant load of 500kg or more is carried, airbags should also be fitted.</i>	Premium Pack	TDC734SL	TDC742SL	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	25mm lift 25mm lift
		TDC734HSL	TDC742HSL	Petrol/Diesel/Bar/Winch Medium Load: 300kg to GVM	25mm lift 25mm lift
		TDC734L	TDC742L	Petrol/Diesel/Bar Light Load: up to 300kg	50mm lift 50mm lift
		TDC734HL	TDC742HL	Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	50mm lift 50mm lift
COIL SPRINGS GQ, GU LWB Wagon	Premium Pack LWB Wagon	TDC734/4	TDC732/4	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	100mm lift 100mm lift
		TDC734/4H	TDC732/4H	Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	100mm lift 100mm lift

Please Note:
75mm (3"), 100mm (4")
springs are intended for offroad use ONLY. If the vehicle is
intended to be driven on road, certification by a certified engineer is required.

NISSAN : Patrol - GQ, GU SWB & LWB Wagon

2 of 6

Coil springs front & rear
2/88-07

		PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.						
COIL SPRINGS GQ, GU LWB Wagon	Premium Pack		TDC734/5		Petrol/Diesel/Alloy Bar Light Load: up to 300kg	125mm lift
				TDC732/5		125mm lift
	LWB		TDC734/5H		Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	125mm lift
				TDC732/5H		125mm lift
Wagon			TDC734/6		Petrol/Diesel/Alloy Bar Light Load: up to 300kg	150mm lift
				TDC732/6		150mm lift
			TDC734/6H		Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	150mm lift
				TDC732/6H		150mm lift
<p><i>Please Note:</i> 125mm (5"), 150mm (6") springs are intended for offroad use ONLY. If the vehicle is intended to be driven on road, certification by acertified engineer is required.</p>						
STEERING DAMPERS & STABILZERS GQ SWB & LWB Vehicles fitted with 4" + Susp	GQ SWB & LWB 2/88-8/89		SD14034 EXT5612 SS5612-P/S SV5612		Eye/Eye Replacement S/Damper Eye/Eye Heavy Duty S/Damper Eye/Eye RTC Steering Stabilizer Eye/Eye Adjustable S/Damper	Standard OE 35mm Bore Power steer 35mm Bore
	GQ SWB & LWB 8/89-98		SD14036 EXT5613 SV5613 SS5613-P/S		Pin/Pin Replacement S/Damper Pin/Pin Heavy Duty S/Damper Pin/Pin Adjustable S/Damper fits onto OE mounts Pin/Pin RTC Steering Stabilizer	Standard OE 35mm Bore 35mm Bore Power steer
	Universal Fitment GQ 2/88-98		SV5613/4 SS5613-XHD		Eye/Eye Adjustable S/Damper Eye/Eye RTC Steering Stabilizer	35mm Bore 35mm Bore
STEERING DAMPERS & STABILZERS GU LWB Vehicles fitted with 4" + Susp	GU LWB 12/97-98		SD14011 EXT5000 SV5000 SS5000-P/S		Pin/Pin Replacement S/Damper Pin/Pin Heavy Duty S/Damper Pin/Pin Adjustable S/Damper fits onto OE mounts Pin/Pin RTC Steering Stabilizer	Standard OE 35mm Bore 35mm Bore Power steer
	GU LWB 5/99-on		EXT5617 SV5617 SS5617-P/S		Eye/Eye Heavy Duty S/Damper Eye/Eye Adjustable S/Damper Eye/Eye RTC Steering Stabilizer	35mm Bore 35mm Bore Power steer
	Universal Fitment GU 12/97-on		SV5613/4 SS5613-XHD		Eye/Eye Adjustable S/Damper Eye/Eye RTC Steering Stabilizer	35mm Bore 35mm Bore
URETHANE PRODUCTS	Radius rod to chassis Radius rod to diff		TDUK-041 TDUK-050		1 kit required 1 kit required	All models All models
	Panhard rod bush kit Panhard rod bush kit		TDUK-051	TDUK-051	1 kit required - OE bushes supplied 1 kit required - OE bushes supplied	All models All models
	Trailing arm bush			TDUK-052	2 kits required - Upper & Lower	All models
	Castor bushes - 2 deg Castor bushes - 3 deg		TDUK-054/2 TDUK-054/3		1 kit required - 2 deg adj 1 kit required - 3 deg adj 4" lifts	All models 100mm lift
	15mm Coil Spring Spacer		TDUK-1734/15	TDUK-1736/15	Qty as required - Coil Spring only Qty as required - Coil Spring only	All models All models
	30mm Coil Spring Spacer		TDUK-1734/30	TDUK-1736/30	Qty as required - Coil Spring only Qty as required - Coil Spring only	All models All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - GQ, GU SWB & LWB Wagon

3 of 6

Coil springs front & rear
2/88-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.					
CASTOR PLATES	5 degree adjustment 7 degree adjustment	TDCP-005 TDCP-007		1 kit required - 125mm & above lift 1 kit required - 200mm & above lift	All models All models
PANHARD RODS	GQ - RHD Vehicles GQ - LHD Vehicles GQ- R&LHD Vehicles	TDPR-004 TDPR-0014	TDPR-005	Non ball jointed chassis mount Non ball jointed chassis mount Non ball jointed chassis mount	1 Required 1 Required 1 Required
	GU - RHD Vehicles GU - LHD Vehicles GU - R&LHD Vehicles	TDPR-012 TDPR-016	TDPR-013	Ball jointed chassis mount Ball jointed chassis mount Ball jointed chassis mount	1 Required 1 Required 1 Required
TRANSMISSION SPACER		TDSP-004/2		1 kit required - Should be fitted to all vehicles with 100mm & above lift	All models
ADJUSTABLE KING PINS	0.5 degree adjustment	NAK-005		1 kit required - Fits to top of knuckle	All models
	0.75 degree adjustment	NAK-075		1 kit required - Fits to top of knuckle	All models
	1 degree adjustment	NAK-001		1 kit required - Fits to top of knuckle	All models
BRAKE HOSE GQ To-98	Non ABS - Rubber Non ABS - Braided	TDBH-001 TDBH-194		1 kit required - 2 Hoses in vehicle kit 1 kit required - 2 Hoses in vehicle kit	Rubber Braided
	ABS - Braided	TDBH-190		1 kit required - 3 Hoses in vehicle kit	Braided
BRAKE HOSE GU 1/98-02	Non ABS - Rubber	TDBH-001		1 kit required - 2 Hoses in vehicle kit	Rubber
	ABS - Rubber ABS - Braided	TDBH-390 TDBH-190		1 kit required - 3 Hoses in vehicle kit 1 kit required - 3 Hoses in vehicle kit	Rubber Braided

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
GQ SWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	25mm Lift		NIS-027	NIS-027A	NIS-027B	NIS-027C
			FC41047 2	BM401047 2	BMX1047/2 2	TDR1047B 2
			FC41206 2	BM401206 2	BMX1206/2 2	TDR1206 2
			TDC731 2	TDC731 2	TDC731 2	TDC731 2
			TDC733 2	TDC733 2	TDC733 2	TDC733 2
GQ LWB Petrol, Diesel Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	25mm Lift		NIS-028	NIS-028A	NIS-028B	NIS-028C
			FC41047 2	BM401047 2	BMX1047/2 2	TDR1047B 2
			FC41206 2	BM401206 2	BMX1206/2 2	TDR1206 2
			TDC734SL 2	TDC734SL 2	TDC734SL 2	TDC734SL 2
			TDC732SL 2	TDC732SL 2	TDC732SL 2	TDC732SL 2
GQ LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM DUTY	25mm Lift		NIS-029	NIS-029A	NIS-029B	NIS-029C
			FC41047 2	BM401047 2	BMX1047/2 2	TDR1047B 2
			FC41206 2	BM401206 2	BMX1206/2 2	TDR1206 2
			TDC734HSL 2	TDC734HSL 2	TDC734HSL 2	TDC734HSL 2
			TDC732HSL 2	TDC732HSL 2	TDC732HSL 2	TDC732HSL 2

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Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Patrol - GQ, GU SWB & LWB Wagon

Coil springs front & rear
2/88-07

4 of 6

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
GQ 2.8 T/Diesel Turbo Diesel, Alloy Bar Carries no Load	50mm Lift		NIS-030 FC41047 2 FC41206 2 TDC734CL 2 TDC732CL 2	NIS-030A BM401047 2 BM401206 2 TDC734CL 2 TDC732CL 2	NIS-030B BMX1047/2 2 BMX1206/2 2 TDC734CL 2 TDC732CL 2	NIS-030C TDR1047B 2 TDR1206 2 TDC734CL 2 TDC732CL 2
GQ 2.8 T/Diesel Turbo Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		NIS-031 FC41047 2 FC41206 2 TDC734L 2 TDC732L 2	NIS-031A BM401047 2 BM401206 2 TDC734L 2 TDC732L 2	NIS-031B BMX1047/2 2 BMX1206/2 2 TDC734L 2 TDC732L 2	NIS-031C TDR1047B 2 TDR1206 2 TDC734L 2 TDC732L 2
GQ 2.8 T/Diesel Turbo Diesel, Alloy/Steel Bar,Winch Carries from 300kg to GVM LIGHT / MEDIUM LOAD	50mm Lift		NIS-032 FC41047 2 FC41206 2 TDC734L 2 TDC749HL 2	NIS-032A BM401047 2 BM401206 2 TDC734L 2 TDC749HL 2	NIS-032B BMX1047/2 2 BMX1206/2 2 TDC734L 2 TDC749HL 2	NIS-032C TDR1047B 2 TDR1206 2 TDC734L 2 TDC749HL 2
GQ LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		NIS-033 FC41047 2 FC41206 2 TDC734L 2 TDC732L 2	NIS-033A BM401047 2 BM401206 2 TDC734L 2 TDC732L 2	NIS-033B BMX1047/2 2 BMX1206/2 2 TDC734L 2 TDC732L 2	NIS-033C TDR1047B 2 TDR1206 2 TDC734L 2 TDC732L 2
GQ LWB Petrol, Diesel, Alloy/Steel Bar,Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	50mm Lift		NIS-034 FC41047 2 FC41206 2 TDC734HL 2 TDC749HL 2	NIS-034A BM401047 2 BM401206 2 TDC734HL 2 TDC749HL 2	NIS-034B BMX1047/2 2 BMX1206/2 2 TDC734HL 2 TDC749HL 2	NIS-034C TDR1047B 2 TDR1206 2 TDC734HL 2 TDC749HL 2
GU LWB Petrol, Diesel Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	25mm Lift		NIS-035 FC41047 2 FC41206 2 TDC734SL 2 TDC742SL 2	NIS-035A BM401047 2 BM401206 2 TDC734SL 2 TDC742SL 2	NIS-035B BMX1047/2 2 BMX1206/2 2 TDC734SL 2 TDC742SL 2	NIS-035C TDR1047B 2 TDR1206 2 TDC734SL 2 TDC742SL 2
GU LWB Petrol, Diesel, Alloy/Steel Bar,Winch Carries from 300kg to GVM MEDIUM LOAD	25mm Lift		NIS-036 FC41047 2 FC41206 2 TDC734HSL2 TDC742HSL2	NIS-036A BM401047 2 BM401206 2 TDC734HSL2 TDC742HSL2	NIS-036B BMX1047/2 2 BMX1206/2 2 TDC734HSL2 TDC742HSL2	NIS-036C TDR1047B 2 TDR1206 2 TDC734HSL2 TDC742HSL2
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		NIS-037 FC41047 2 FC41206 2 TDC734L 2 TDC742L 2	NIS-037A BM401047 2 BM401206 2 TDC734L 2 TDC742L 2	NIS-037B BMX1047/2 2 BMX1206/2 2 TDC734L 2 TDC742L 2	NIS-037C TDR1047B 2 TDR1206 2 TDC734L 2 TDC742L 2
GU LWB Petrol, Diesel, Alloy/Steel Bar,Winch Carries from 300kg to GVM MEDIUM / LIGHT LOAD	50mm Lift		NIS-038 FC41047 2 FC41206 2 TDC734HL 2 TDC742HL 2	NIS-038A BM401047 2 BM401206 2 TDC734HL 2 TDC742HL 2	NIS-038B BMX1047/2 2 BMX1206/2 2 TDC734HL 2 TDC742HL 2	NIS-038C TDR1047B 2 TDR1206 2 TDC734HL 2 TDC742HL 2

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NISSAN : Patrol - GQ, GU SWB & LWB Wagon

5 of 6

Coil springs front & rear
2/88-07

45mm Adjustable High Lift shock kits

Kit Description	Lift	45mm Adjustable Shock Kit	Kit Contents	Kit Contents	Kit Contents
GQ LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	100mm Lift	NIS-040	BMX1047/4 2 BMX1206/4 2 TDC734/4 2 TDC732/4 2	TDPR-004 1 TDPR-005 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	100mm Lift	NIS-041	BMX1047/4 2 BMX1206/4 2 TDC734/4H 2 TDC732/4H 2	TDPR-004 1 TDPR-005 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	125mm Lift	NIS-042	BMX1047/5 2 BMX1206/5 2 TDC734/5 2 TDC732/5 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	125mm Lift	NIS-043	BMX1047/5 2 BMX1206/5 2 TDC734/5H 2 TDC732/5H 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	150mm Lift	NIS-044	BMX1047/6 2 BMX1206/6 2 TDC734/6 2 TDC732/6 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	150mm Lift	NIS-045	BMX1047/6 2 BMX1206/6 2 TDC734/6H 2 TDC732/6H 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1

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Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Patrol - GQ, GU SWB & LWB Wagon

6 of 6

Coil springs front & rear
2/88-07

45mm Adjustable High Lift shock kits

Kit Description	Lift	45mm Adjustable Shock Kit	Kit Contents	Kit Contents	Kit Contents
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	100mm Lift	NIS-040A	BMX1047/4 2 BMX1206/4 2 TDC734/4 2 TDC732/4 2	TDPR-012 1 TDPR-013 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	100mm Lift	NIS-041A	BMX1047/4 2 BMX1206/4 2 TDC734/4H 2 TDC732/4H 2	TDPR-012 1 TDPR-013 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	125mm Lift	NIS-042A	BMX1047/5 2 BMX1206/5 2 TDC734/5 2 TDC732/5 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	125mm Lift	NIS-043A	BMX1047/5 2 BMX1206/5 2 TDC734/5H 2 TDC732/5H 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	150mm Lift	NIS-044A	BMX1047/6 2 BMX1206/6 2 TDC734/6 2 TDC732/6 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM / HEAVY LOAD	150mm Lift	NIS-045A	BMX1047/6 2 BMX1206/6 2 TDC734/6H 2 TDC732/6H 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - GQ, GU Ute & Cab Chassis

1 of 8

All spring configuration
2/88-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS GQ 2/88-98 Leaf/Leaf configuration	Toughdog Foam Cell 41mm bore	FC41108 FC41113	FC41404 FC41404	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401108 BM401113	BM401404 BM401404	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
SHOCK ABSORBERS GQ, GU 9/91-on Coil/Leaf configuration	Toughdog Foam Cell 41mm bore	FC41047	FC41404	41mm bore/twin tube/60mm Casing Rebound cutoff valve	50mm lift
	Toughdog Adjustable 40mm bore	BM401047	BM401404	40mm bore/twin tube/60mm casing/9stage	50mm lift
	Ralph 50mm bore	TDR1047B	TDR1404	53mm bore/twin tube/70mm casing 22mm rod	50mm lift
SHOCK ABSORBERS All models Coil/Coil configuration	Toughdog Foam Cell 41mm bore	FC41047	FC41206	41mm bore/twin tube/60mm Casing Rebound cutoff valve	50mm lift
	Toughdog Adjustable 40mm bore	BM401047	BM401206	40mm bore/twin tube/60mm casing/9stage	50mm lift
	Ralph 50mm bore	TDR1047B	TDR1206	53mm bore/twin tube/70mm casing 22mm rod	50mm lift
	Toughdog Adjustable 45mm bore	BMX1047/2	BMX1206/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	50mm lift
		BMX1047/4	BMX1206/4	45mm bore/twin tube/70mm casing 22mm rod/9stage	100mm lift
	"BIG BORE"	BMX1047/5	BMX1206/5	45mm bore/twin tube/70mm casing 22mm rod/9stage	125mm lift
		BMX1047/6	BMX1206/6	45mm bore/twin tube/70mm casing 22mm rod/9stage	150mm lift
	BMX1047/8	BMX1206/8	45mm bore/twin tube/70mm casing 22mm rod/9stage	200mm lift	
LEAF SPRINGS GQ 2/88-98 Leaf/Leaf configuration	Premium Pack	FS37 8 Leaf Spring		Petrol/Diesel/Bar	50mm lift
			FS38 7+2 Leaf Spring	Light Load: up to 300kg	50mm lift
		FS37H 8 Leaf Spring		Petrol/Diesel/Bar/winch	50mm lift
			FS38M 9+2 Leaf Spring	Medium/Heavy Load: 300kg to GVM	50mm lift
	Business Pack	BPN-009 7 Leaf Spring		Petrol/Diesel/Bar/winch	50mm lift
			BPN-010 7+2 Leaf Spring	Light Load: 300kg to GVM	50mm lift
		BPN-009H 7 Leaf Spring		Petrol/Diesel/Bar	50mm lift
			BPN-010H 8+2 Leaf Spring	Medium/Heavy Load: 300kg to GVM	50mm lift

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NISSAN : Patrol - GQ, GU Ute & Cab Chassis

2 of 8

All spring configuration
2/88-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
COIL / LEAF SPRINGS GQ, GU 9/91-on Coil/Leaf configuration	Premium Pack GQ	TDC734L	FS38 7+2 Leaf Spring	Petrol/Diesel/Bar - Coil Spring Light Load: up to 300kg	50mm lift 50mm lift
		TDC734HL	FS38M 9+2 Leaf Spring	Petrol/Diesel/Bar/Winch - C/Spring Medium/Heavy Load: 300kg to GVM	50mm lift 50mm lift
	Premium Pack GU	TDC734L	FS39M 9+2 Leaf Spring	Petrol/Diesel/Bar - Coil Spring Medium Load: 300kg to GVM	50mm lift 50mm lift
		TDC734HL	FS38M 9+2 Leaf Spring	Petrol/Diesel/Bar/Winch - C/Spring Medium/Heavy Load: 300kg to GVM	50mm lift 50mm lift
	Business Pack GQ, GU	TDC734L	BPN-010 7+2 Leaf Spring	Petrol/Diesel/Bar - Coil Spring Light Load: up to 300kg	50mm lift 50mm lift
		TDC734HL	BPN-010H 9+2 Leaf Spring	Petrol/Diesel/Bar/Winch - C/Spring Medium/Heavy Load: 300kg to GVM	50mm lift 50mm lift
COIL SPRINGS GQ, GU 1/98-on Coil/Coil configuration	Premium Pack All models Coil/Coil configuration	TDC734L	TDC749HL	Petrol/Diesel/Bar Medium Load: up to 500kg	50mm lift 50mm lift
		TDC734HL	TDC749VHL	Petrol/Diesel/Bar/Winch Medium/Heavy Load: 500kg to GVM	50mm lift 50mm lift
COIL SPRINGS GQ, GU 1/98-on Coil/Coil configuration	Premium Pack All models Coil/Coil configuration	TDC734/4	TDC732/4	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	100mm lift 100mm lift
		TDC734/4H	TDC732/4H	Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	100mm lift 100mm lift
	Premium Pack All models Coil/Coil configuration	TDC734/5	TDC732/5	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	125mm lift 125mm lift
		TDC734/5H	TDC732/5H	Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	125mm lift 125mm lift
	Premium Pack All models Coil/Coil configuration	TDC734/6	TDC732/6	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	150mm lift 150mm lift
		TDC734/6H	TDC732/6H	Petrol/Diesel/Bar/Winch Medium/Heavy Load: 300kg to GVM	150mm lift 150mm lift

Please Note:

100mm (4"), 125mm (5"), 150mm (6")

springs are intended for offroad use ONLY. If the vehicle is intended to be driven on road, certification by an RTA certified engineer is required.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - GQ, GU Ute & Cab Chassis

3 of 8

All spring configuration
2/88-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
STEERING DAMPERS & STABILIZERS Vehicles fitted with 4" + Susp	Note: Check the Steering Damper configuration - there is a variety used on these vehicles. Units listings below are a Guide Only.				
	GQ Leaf/Leaf configuration	SD14022 EXT5005 SS5005-P/S		Eye/Eye Replacement S/Damper Eye/Eye Heavy Duty S/Damper Eye/Eye RTC Steering Stabilizer	Standard OE 35mm Bore Power steer
	GQ Leaf/Leaf configuration	SD14036 EXT5613 SS5613-P/S SV5613		Pin/Pin Replacement S/Damper Pin/Pin Heavy Duty S/Damper Pin/Pin RTC Steering Stabilizer Pin/Pin Adjustable S/Damper fits onto OE mounts	Standard OE 35mm Bore Power steer 35mm Bore
	GQ Universal Fitment 100mm & above lift	SS5613-XHD SV5613/4		Pin/Pin RTC Steering Stabilizer Pin/Pin Adjustable S/Damper	35mm Bore 35mm Bore
STEERING DAMPERS & STABILIZERS Vehicles fitted with 4" + Susp	GU Coil/Leaf configuration	SD14011 EXT5000 SS5000-P/S SV5000		Pin/Pin Replacement S/Damper Pin/Pin Heavy Duty S/Damper Pin/Pin RTC Steering Stabilizer Pin/Pin Adjustable S/Damper	Standard OE 35mm Bore Power steer 35mm Bore
	GU Coil/Coil configuration	EXT5617 SS5617-P/S SV5617		Eye/Eye Heavy Duty S/Damper Eye/Eye RTC Steering Stabilizer Eye/Eye Adjustable S/Damper	35mm Bore Power steer 35mm Bore
	GU Universal Fitment 100mm & above lift	SS5613-XHD SV5613/4		Eye/Eye RTC Steering Stabilizer Eye/Eye Adjustable S/Damper	35mm Bore 35mm Bore
URETHANE PRODUCTS	Shackle bushes Leaf/Leaf configuration	TDUK-011	TDUK-012	1 kit required 1 kit required	All models All models
URETHANE PRODUCTS GQ, GU Coil/Leaf, Coil/Coil configuration	Radius rod to chassis Radius rod to diff	TDUK-041 TDUK-050		1 kit required 1 kit required	All models All models
	Panhard rod bush kit Panhard rod bush kit	TDUK-051	TDUK-051	1 kit required - OE bushes supplied 1 kit required - OE bushes supplied	All models All models
	Trailing arm bush		TDUK-052	2 kits required - Upper & Lower	All models
	Castor bushes - 2 deg Castor bushes - 3 deg	TDUK-054/2 TDUK-054/3		1 kit required - 2 deg adj 1 kit required - 3 deg adj 4" lifts	All models 100mm lift
	15mm Coil Spring Spacer	TDUK-1734/15	TDUK-1736/15	Qty as required - Coil Spring only Qty as required - Coil Spring only	All models All models
	30mm Coil Spring Spacer	TDUK-1734/30	TDUK-1736/30	Qty as required - Coil Spring only Qty as required - Coil Spring only	All models All models
	Shackle bushes Coil/Leaf configuration		TDUK-012	1 kit required	All models
CASTOR PLATES	5 degree adjustment 7 degree adjustment	TDCP-005 TDCP-007		1 kit required - 125mm & above lift 1 kit required - 200mm & above lift	All models All models
PANHARD RODS GQ, GU Coil/Coil configuration	GQ - RHD Vehicles GQ - LHD Vehicles GQ- R&LHD Vehicles	TDPR-004 TDPR-0014	TDPR-005	Non ball jointed chassis mount Non ball jointed chassis mount Non ball jointed chassis mount	1 Required 1 Required 1 Required
	GU - RHD Vehicles GU - LHD Vehicles GU - R&LHD Vehicles	TDPR-012 TDPR-016	TDPR-013	Ball jointed chassis mount Ball jointed chassis mount Ball jointed chassis mount	1 Required 1 Required 1 Required

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Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Patrol - GQ, GU Ute & Cab Chassis

4 of 8

All spring configuration
2/88-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
TRANSMISSION SPACER	COIL SPRING VEHICLES	TDSP-004/2		1 kit required - Should be fitted to all vehicles with 100mm & above lift	All models
ADJUSTABLE KING PINS	0.5 degree adjustment 0.75 degree adjustment 1 degree adjustment	NAK-005 NAK-075 NAK-001		1 kit required - Fits to top of knuckle 1 kit required - Fits to top of knuckle 1 kit required - Fits to top of knuckle	All models All models All models
BRAKE HOSE GQ To-98	Non ABS - Rubber Non ABS - Braided ABS - Braided	TDBH-001 TDBH-194 TDBH-190		1 kit required - 2 Hoses in vehicle kit 1 kit required - 2 Hoses in vehicle kit 1 kit required - 3 Hoses in vehicle kit	Rubber Braided Braided
BRAKE HOSE GU 1/98-02	Non ABS - Rubber ABS - Rubber ABS - Braided	TDBH-001 TDBH-390 TDBH-190		1 kit required - 2 Hoses in vehicle kit 1 kit required - 3 Hoses in vehicle kit 1 kit required - 3 Hoses in vehicle kit	Rubber Rubber Braided
U BOLTS U Bolts must be tightened at 500km service	GQ Leaf/Leaf Configuration GU 1/98-05 Coil/Leaf Configuration	TDUB-011	TDUB-025 TDUB-023	2 kits required 2 kits required 2 kits required	All models All models All models
GREASABLE PINS/SHACKLES GQ Leaf/Leaf	Pins Shackles	TDGP-667	TDGP-667 TDGS-666	1 kit required 1 kit required 1 kit required 1 kit required	All models All models All models All models
GREASABLE PINS/SHACKLES GQ, GU Coil/Leaf	Pins Shackles		TDGP-667 TDGS-666	1 kit required 1 kit required	All models All models

PREMIUM & BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
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Leaf / Leaf configuration

GQ 2/88-98 Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load PREMIUM KIT LIGHT LOAD	50mm Lift		NIS-046 FC41113 2 FC41404 2 FS37 2 FS38 2 TDUK-011 1 TDUK-012 1 TDUB-011 2 TDUB-025 2	NIS-046A BM401113 2 BM401404 2 FS37 2 FS38 2 TDUK-011 1 TDUK-012 1 TDUB-011 2 TDUB-025 2		
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GQ 2/88-98 Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load BUSINESS KIT LIGHT LOAD	50mm Lift		NIS-047 FC41113 2 FC41404 2 BPN-009 2 BPN-010 2 TDUK-011 1 TDUK-012 1 TDUB-011 2 TDUB-025 2	NIS-047A BM401113 2 BM401404 2 BPN-009 2 BPN-010 2 TDUK-011 1 TDUK-012 1 TDUB-011 2 TDUB-025 2		
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* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - GQ, GU Ute & Cab Chassis

5 of 8

All spring configuration
2/88-07

PREMIUM & BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit			
Leaf / Leaf configuration									
GQ 2/88-98 Petrol, Diesel, Alloy/Steel Bar,Winch <u>Carries from 300kg to GVM</u> PREMIUM KIT MEDIUM / HEAVY LOAD	50mm Lift		NIS-048		NIS-048A				
			FC41113	2	BM401113	2			
			FC41404	2	BM401404	2			
			FS37H	2	FS37H	2			
			FS38H	2	FS38H	2			
			TDUK-011	1	TDUK-011	1			
			TDUK-012	1	TDUK-012	1			
			TDUB-011	2	TDUB-011	2			
			TDUB-025	2	TDUB-025	2			
			GQ 2/88-98 Petrol, Diesel, Alloy/Steel Bar,Winch <u>Carries from 300kg to GVM</u> BUSINESS KIT MEDIUM / HEAVY LOAD	50mm Lift		NIS-049		NIS-049A	
FC41113	2	BM401113				2			
FC41404	2	BM401404				2			
BPN-009H	2	BPN-009H				2			
BPN-010H	2	BPN-010H				2			
TDUK-011	1	TDUK-011				1			
TDUK-012	1	TDUK-012				1			
TDUB-011	2	TDUB-011				2			
TDUB-025	2	TDUB-025				2			
Coil / Leaf configuration									
GQ to-98 Petrol, Diesel, Alloy/Steel Bar <u>Carries up to 300kg Load</u> PREMIUM KIT LIGHT LOAD	50mm Lift		NIS-050		NIS-050A				
			FC41047	2	BM401047	2			
			FC41404	2	BM401404	2			
			TDC734L	2	TDC734L	2			
			FS38	2	FS38	2			
			TDUK-012	1	TDUK-012	1			
			TDUB-025	2	TDUB-025	2			
			GQ to-98 Petrol, Diesel, Alloy/Steel Bar <u>Carries up to 300kg Load</u> BUSINESS KIT LIGHT LOAD	50mm Lift		NIS-051		NIS-051A	
						FC41047	2	BM401047	2
						FC41404	2	BM401404	2
TDC734L	2	TDC734L				2			
BPN-010	2	BPN-010				2			
TDUK-012	1	TDUK-012				1			
TDUB-025	2	TDUB-025				2			
GQ to-98 Petrol, Diesel, Alloy/Steel Bar <u>Carries from 300kg to GVM</u> PREMIUM KIT MEDIUM / HEAVY LOAD	50mm Lift					NIS-052		NIS-052A	
						FC41047	2	BM401047	2
						FC41404	2	BM401404	2
			TDC734HL	2	TDC734HL	2			
			FS38M	2	FS38M	2			
			TDUK-012	1	TDUK-012	1			
			TDUB-025	2	TDUB-025	2			
			GQ to-98 Petrol, Diesel, Alloy/Steel Bar <u>Carries from 300kg to GVM</u> BUSINESS KIT MEDIUM / HEAVY LOAD	50mm Lift		NIS-053		NIS-053A	
						FC41047	2	BM401047	2
						FC41404	2	BM401404	2
TDC734HL	2	TDC734HL				2			
BPN-010H	2	BPN-010H				2			
TDUK-012	1	TDUK-012				1			
TDUB-025	2	TDUB-025				2			

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NISSAN : Patrol - GQ, GU Ute & Cab Chassis

6 of 8

All spring configuration
2/88-07

PREMIUM & BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
Coil / Leaf configuration						
GU 1/98-on Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load PREMIUM KIT LIGHT / MEDIUM LOAD	50mm Lift		NIS-054 FC41047 2 FC41404 2 TDC734L 2 FS39M 2 TDUK-012 1 TDUB-023 2	NIS-054A BM401047 2 BM401404 2 TDC734L 2 FS39M 2 TDUK-012 1 TDUB-023 2		
GU 1/98-on Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load BUSINESS KIT LIGHT / MEDIUM LOAD	50mm Lift		NIS-055 FC41047 2 FC41404 2 TDC734L 2 BPN-010 2 TDUK-012 1 TDUB-023 2	NIS-055A BM401047 2 BM401404 2 TDC734L 2 BPN-010 2 TDUK-012 1 TDUB-023 2		
GU 1/98-on Petrol, Diesel, Alloy/Steel Bar Carries from 300kg to GVM PREMIUM KIT HEAVY LOAD	50mm Lift		NIS-056 FC41047 2 FC41404 2 TDC734HL 2 FS38M 2 TDUK-012 1 TDUB-023 2	NIS-056A BM401047 2 BM401404 2 TDC734HL 2 FS38M 2 TDUK-012 1 TDUB-023 2		
GU 1/98-on Petrol, Diesel, Alloy/Steel Bar Carries from 300kg to GVM BUSINESS KIT HEAVY LOAD	50mm Lift		NIS-057 FC41047 2 FC41404 2 TDC734HL 2 BPN-010H 2 TDUK-012 1 TDUB-023 2	NIS-057A BM401047 2 BM401404 2 TDC734HL 2 BPN-010H 2 TDUK-012 1 TDUB-023 2		
Coil / Coil configuration						
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load PREMIUM KIT LIGHT / MEDIUM LOAD	50mm Lift		NIS-058 FC41047 2 FC41206 2 TDC734L 2 TDC749HL 2	NIS-058A BM401047 2 BM401206 2 TDC734L 2 TDC749HL 2	NIS-058B BMX1047/2 2 BMX1206/2 2 TDC734L 2 TDC749HL 2	NIS-058C TDR1047B 2 TDR1206 2 TDC734L 2 TDC749HL 2
GU LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM PREMIUM KIT CONSTANT HEAVY LOAD	50mm Lift		NIS-059 FC41047 2 FC41206 2 TDC734HL 2 TDC749VHL 2	NIS-059A BM401047 2 BM401206 2 TDC734HL 2 TDC749VHL 2	NIS-059B BMX1047/2 2 BMX1206/2 2 TDC734HL 2 TDC749VHL 2	NIS-059C TDR1047B 2 TDR1206 2 TDC734HL 2 TDC749VHL 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Patrol - GQ, GU Ute & Cab Chassis

7 of 8

All spring configuration
2/88-07

SUSPENSION KIT LISTING

45mm Adjustable High Lift shock kits

Kit Description	Lift	45mm Adjustable Shock Kit	Kit Contents	Kit Contents	Kit Contents
GQ LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	100mm Lift	NIS-60	BMX1047/4 2 BMX1206/4 2 TDC734/4 2 TDC732/4 2	TDPR-004 1 TDPR-005 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM CONSTANT LOAD	100mm Lift	NIS-60A	BMX1047/4 2 BMX1206/4 2 TDC734/4H 2 TDC732/4H 2	TDPR-004 1 TDPR-005 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	125mm Lift	NIS-61	BMX1047/5 2 BMX1206/5 2 TDC734/5 2 TDC732/5 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM CONSTANT LOAD	125mm Lift	NIS-61A	BMX1047/5 2 BMX1206/5 2 TDC734/5H 2 TDC732/5H 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LOGHT LOAD	150mm Lift	NIS-62	BMX1047/6 2 BMX1206/6 2 TDC734/6 2 TDC732/6 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GQ LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM CONSTANT LOAD	150mm Lift	NIS-62A	BMX1047/6 2 BMX1206/6 2 TDC734/6H 2 TDC732/6H 2	TDPR-004 1 TDPR-005 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1

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Fitment sheet can be found on page 4 of this catalogue.

NISSAN : Patrol - GQ, GU Ute & Cab Chassis

8 of 8

All spring configuration
2/88-07

SUSPENSION KIT LISTING

45mm Adjustable High Lift shock kits

Kit Description	Lift	45mm Adjustable Shock Kit	Kit Contents	Kit Contents	Kit Contents
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	100mm Lift	NIS-60B	BMX1047/4 2 BMX1206/4 2 TDC734/4 2 TDC732/4 2	TDPR-012 1 TDPR-013 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM CONSTANT LOAD	100mm Lift	NIS-60C	BMX1047/4 2 BMX1206/4 2 TDC734/4H 2 TDC732/4H 2	TDPR-012 1 TDPR-013 1 TDUK-054/3 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	125mm Lift	NIS-61B	BMX1047/5 2 BMX1206/5 2 TDC734/5 2 TDC732/5 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM CONSTANT LOAD	125mm Lift	NIS-61C	BMX1047/5 2 BMX1206/5 2 TDC734/5H 2 TDC732/5H 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LOGHT LOAD	150mm Lift	NIS-62B	BMX1047/6 2 BMX1206/6 2 TDC734/6 2 TDC732/6 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1
GU LWB Petrol, Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM CONSTANT LOAD	150mm Lift	NIS-62C	BMX1047/6 2 BMX1206/6 2 TDC734/6H 2 TDC732/6H 2	TDPR-012 1 TDPR-013 1 TDCP-005 1 TDSP-004/2 1	TDBH-001 1

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

NISSAN : Terrano II

R20
3/97-00

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	USE FOAM CELL	BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE & 30mm
	Toughdog Foam Cell 41mm bore	FC42057B	FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 30mm
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401388	40mm bore/twin tube/60mm casing/9stage	30mm lift
COIL SPRINGS	Premium Pack		TDC739	Lightt Load up to 300kg	30mm lift
			TDC739H	Medium Load: 300kg to GVM	30mm lift
TORSION BARS	Toughdog	4WTB-1458		1230mm / 27.5mm	Bar+Winch

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	30mm Lift	NIS-063 FC42057B 2 BD1388T 2 TDC739 2	NIS-063A FC42057B 2 FC41388T 2 TDC739 2	NIS-063B FC42057B 2 BM401388 2 TDC739 2		
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	30mm Lift	NIS-064 FC42057B 2 BD1388T 2 TDC739H 2	NIS-064A FC42057B 2 FC41388T 2 TDC739H 2	NIS-064B FC42057B 2 BM401388 2 TDC739H 2		

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Fitment sheet can be found on page 4 of this catalogue.

SSANGYONG : Musso incl. Sport Ute

also see DAEWOO
8/96-98, 3/04-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD2057T BD2057T	BD1104T BD1105T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 35mm lift
	Toughdog Adjustable 40mm bore	USE GAS SHOCK	BM401104 BM401105	40mm bore/twin tube/60mm casing/9stage	OE Height 35mm lift
COIL SPRINGS	Premium Pack		TDC100	Light Load up to 300kg	35mm lift
	Premium Pack Sport Ute		TDC100H	Medium Load: from 300kg to GVM	35mm lift
TORSION BARS	Toughdog	4WTB-1800		1.040m / 26mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
Wagon Petrol, Diesel <u>Carries up to 300kg Load</u> LIGHT LOAD	35mm Lift	SSA-001 BD2057T 2 BD1105T 2 TDC100 2		SSA-001B BD2057T 2 BM401105 2 TDC100 2		
Sport Ute Petrol, Diesel <u>Carries from 300kg to GVM</u> MEDIUM LOAD	35mm Lift	SSA-002 BD2057T 2 BD1105T 2 TDC100H 2		SSA-002B BD2057T 2 BM401105 2 TDC100H 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

SUZUKI : Jimny

1 of 2

SN413 (JB33/43/48)
10/98-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BD1134TB BD1134TB	BD1192TB BD1192TB	35mm bore/twin tube Nitrogen Gas Charged	40mm lift 60mm lift
	Toughdog Gas 35mm bore	BD1134TB	BD1193TB	35mm bore/twin tube Nitrogen Gas Charged	80mm lift
COIL SPRINGS	Premium Pack	TDC836	TDC837	All Light Load: up to 300kg	40mm lift 40mm lift
		TDC838L	TDC839L	All Light Load: up to 300kg	60mm lift 60mm lift
		TDC824	TDC825	All Light Load: up to 300kg	80mm lift 80mm lift
STEERING DAMPER & STABILIZER		SD5610 SS5610-M/S		Replacement S/Damper RTC Steering Stabilizer	Standard OE Man steer
URETHANE PRODUCTS	Trailing arm bush	TDUK-039	TDUK-039	1 required 1 required	All models All models
	Castor bushes - 3 deg	TDUK-063		1 kit required - 3 deg adj For 60mm, 80mm lift	3 deg adj
PANHARD RODS	Adjustable	TDPR-009	TDPR-010	For 60mm, 80mm lift For 60mm, 80mm lift	All models All models

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Fitment sheet can be found on page 4 of this catalogue.

SUZUKI : Jimny

2 of 2

SN413 (JB33/43/48)
10/98-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Carries up to 300kg Load LIGHT LOAD	40mm Lift	SUZ-001 BD1134TB 2 BD1192TB 2 TDC836 2 TDC837 2				
All Models Petrol Carries up to 300kg Load LIGHT LOAD	60mm Lift	SUZ-002 BD1134TB 2 BD1192TB 2 TDC838L 2 TDC839L 2 TDPR-009 1 TDPR-010 1 TDUK-063 1				
All Models Petrol Carries up to 300kg Load LIGHT LOAD	80mm Lift	SUZ-003 BD1134TB 2 BD1193TB 2 TDC824 2 TDC825 2 TDPR-009 1 TDPR-010 1 TDUK-063 1				

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

SUZUKI : LJ Series

1 of 2

540, LJ20, 50, 80, 81
7/74-81

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS 540, LJ20, 50, 50V, 81	Handler 30mm bore	H1101	H1364	Slim design	OE Height
	Toughdog Gas 35mm bore	BD1102T	BD1364T BD1366T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 35mm lift
SHOCK ABSORBERS LJ80, 80V	Handler 30mm bore	H1101	H1102	Slim design	OE Height
	Toughdog Gas 35mm bore	BD1102T	BD1102T BD1104T	35mm bore/twin tube Nitrogen Gas Charged	OE & 35mm 35mm lift
LEAF SPRINGS	Premium Pack Front & Rear: 5 Leaf Spring	T61		All/Bar	OE & 35mm
			T62	Light Load: up to 300kg	OE & 35mm
		T61H		All/Bar/Winch	35mm lift
			T62H	Heavy Load: 300kg to GVM	35mm lift
	Business Pack Front & Rear: 5 Leaf Spring	BP-032		All/Bar	OE & 35mm
			BP-033	Light Load: up to 300kg	OE & 35mm
STEERING DAMPER & STABILIZER		SD14030 SS5611-M/S		Replacement S/Damper RTC Steering Stabilizer	Standard OE Man steer
URETHANE PRODUCTS	Shackle bushes	TDUK-013	TDUK-013	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-014 TDUB-013	TDUB-014	1 required 1 required 2 required	RH side LH side All models
GREASABLE SHACKLES	Shackles	TDGS-656	TDGS-656	1 kit required 1 kit required	All models All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

SUZUKI : LJ Series

2 of 2

540, LJ20, 50, 80, 81
7/74-81

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
540, LJ20, 50, 50V, 81 Petrol <u>Carries up to 300kg Load</u> LIGHT LOAD	35mm Lift	SUZ-004 BD1102T 2 BD1366T 2 T61 2 T62 2 TDUK-013 2 TDUB-013 1 TDUB-014 3				
540, LJ20, 50, 50V, 81 Petrol <u>Carries from 300kg to GVM</u> HEAVY LOAD	35mm Lift	SUZ-005 BD1102T 2 BD1366T 2 T61H 2 T62H 2 TDUK-013 2 TDUB-013 1 TDUB-014 3				
LJ80, 80V Petrol <u>Carries up to 300kg Load</u> LIGHT LOAD	35mm Lift	SUZ-006 BD1102T 2 BD1104T 2 T61 2 T62 2 TDUK-013 2 TDUB-013 1 TDUB-014 3				
LJ80, 80V Petrol <u>Carries from 300kg to GVM</u> HEAVY LOAD	35mm Lift	SUZ-007 BD1102T 2 BD1104T 2 T61H 2 T62H 2 TDUK-013 2 TDUB-013 1 TDUB-014 3				

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
540, LJ20, 50, 50V, 81 Petrol <u>Carries up to 300kg Load</u> LIGHT LOAD	35mm Lift	SUZ-008 BD1102T 2 BD1366T 2 BP-032 2 BP-033 2 TDUK-013 2 TDUB-013 1 TDUB-014 3				
LJ80, 80V Petrol <u>Carries up to 300kg Load</u> LIGHT LOAD	35mm Lift	SUZ-009 BD1102T 2 BD1104T 2 BP-032 2 BP-033 2 TDUK-013 2 TDUB-013 1 TDUB-014 3				

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

SUZUKI : Sierra

1 of 2

SJ410 (SJ40) 7/81-88

SJ413 (SJ50/70) 10/84-96

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Handler 30mm bore	H1101	H1364	Slim design	OE Height
	Toughdog Gas 35mm bore	BD1102T	BD1364T BD1366T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
LEAF SPRINGS	Premium Pack Front & Rear: 5 Leaf Spring	T61		All/Bar	50mm lift
			T62	Light Load: up to 300kg	50mm lift
		T61H		All/Bar/Winch	50mm lift
			T62H	Heavy Load: 300kg to GVM	50mm lift
	Business Pack Front & Rear: 5 Leaf Spring	BP-032		All/Bar	50mm lift
			BP-033	Light Load: up to 300kg	50mm lift
STEERING DAMPER & STABILIZER		SD14030 SS5611-M/S		Replacement S/Damper RTC Steering Stabilizer	Standard OE Man steer
URETHANE PRODUCTS	Shackle bushes	TDUK-013	TDUK-013	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-014 TDUB-013	TDUB-014	1 required 1 required 2 required	RH side LH side All models
GREASABLE SHACKLES	Shackle	TDGS-656	TDGS-656	1 kit required 1 kit required	All models All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

SUZUKI : Sierra

2 of 2

SJ410 (SJ40) 7/81-88

SJ413 (SJ50/70) 10/84-96

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift	SUZ-010 BD1102T 2 BD1366T 2 T61 2 T62 2 TDUK-013 2 TDUB-014 1 TDUB-013 1 TDUB-014 2				
All Models Petrol Bar, Winch Carries from 300kg to GVM HEAVY LOAD	50mm Lift	SUZ-011 BD1102T 2 BD1366T 2 T61H 2 T62H 2 TDUK-013 2 TDUB-014 1 TDUB-013 1 TDUB-014 2				

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift	SUZ-012 BD1102T 2 BD1366T 2 BP-032 2 BP-033 2 TDUK-013 2 TDUB-014 1 TDUB-013 1 TDUB-014 2				

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

SUZUKI : Vitara incl. Grand Vitara & XL-7

1 of 2

SE, SV, SQ 7/88-05
JA 7/01-05

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BDS4613	BD1166T	35mm bore/twin tube Nitrogen Gas Charged	OE Height OE Height
	Toughdog Gas 35mm bore	BDS4000L BDS4000R	BD1166T	Includes Camber Bolt Kit 35mm bore/twin tube Nitrogen Gas Charged	All raised 30-40mm
	Toughdog Adjustable 40mm bore	USE GAS SHOCK	BM401166	40mm bore/twin tube/60mm casing/9stage	30-40mm
COIL SPRINGS Vitara 2D SWB	Premium Pack 1.6L 7/88-00	TDC814	TDC815	All/Alloy Bar Light Load: up to 300kg	30mm lift 30mm lift
	Premium Pack 2.0L 5/97-00	TDC816	TDC815	All/Alloy Bar Light Load: up to 300kg	30mm lift 30mm lift
COIL SPRINGS Vitara 4D LWB	Premium Pack 1.6L 8/91-98	TDC816	TDC817	All/Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
	Premium Pack 2.0L V6 4/95-99	TDC818	TDC817	All/Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
COIL SPRINGS Grand Vitara	Premium Pack 1.6, 2.0L 5/99-01 SWB	TDC834	TDC835	All/Alloy Bar Light Load: up to 300kg	30mm lift 30mm lift
	Premium Pack 2.0L 4/98-01 LWB	TDC834	TDC835	All/Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
	Premium Pack 2.5L V6 4/98-05 LWB	TDC834	TDC835	All/Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
	Premium Pack 2.7L V6 8/05-on LWB	TDC846	TDC847	All/Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
COIL SPRINGS Grand Vitara XL-7	Premium Pack 2.7L V6 7/01-05	TDC834H	TDC838	All/Alloy Bar Light Load: up to 300kg	40mm lift 40mm lift
STEERING STABILIZER	7/88-02	SS5614-MS		RTC Steering Stabilizer	Man steer

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Fitment sheet can be found on page 4 of this catalogue.

SUZUKI : Vitara incl. Grand Vitara & XL-7

2 of 2

SE, SV, SQ 7/88-05
JA 7/01-05

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
Vitara SWB 1.6 7/88-00 Petrol Alloy Bar Carries up to 300kg Load Includes Camber Bolt Kit	30mm Lift	SUZ-013 BDS4000L 1 BDS4000R 1 BD1166T 2 TDC814 2 TDC815 2		SUZ-013A BDS4000L 1 BDS4000R 1 BM401166 2 TDC814 2 TDC815 2		
Vitara SWB 2.0 5/97-00 Petrol Alloy Bar Carries up to 300kg Load Includes Camber Bolt Kit	30mm Lift	SUZ-014 BDS4000L 1 BDS4000R 1 BD1166T 2 TDC816 2 TDC815 2		SUZ-014A BDS4000L 1 BDS4000R 1 BM401166 2 TDC816 2 TDC815 2		
Vitara LWB 1.6 8/91-98 Petrol Alloy Bar Carries up to 300kg Load Includes Camber Bolt Kit	30mm Lift	SUZ-015 BDS4000L 1 BDS4000R 1 BD1166T 2 TDC816 2 TDC817 2		SUZ-015A BDS4000L 1 BDS4000R 1 BM401166 2 TDC816 2 TDC817 2		
Vitara LWB 2.0 V6 4/95-99 Petrol Alloy Bar Carries up to 300kg Load Includes Camber Bolt Kit	30mm Lift	SUZ-016 BDS4000L 1 BDS4000R 1 BD1166T 2 TDC818 2 TDC817 2		SUZ-016A BDS4000L 1 BDS4000R 1 BM401166 2 TDC818 2 TDC817 2		
Grand Vitara 1.6, 2.0, 2.5 Petrol Alloy Bar Carries up to 300kg Load Includes Camber Bolt Kit	30mm Lift	SUZ-017 BDS4000L 1 BDS4000R 1 BD1166T 2 TDC834 2 TDC835 2		SUZ-017A BDS4000L 1 BDS4000R 1 BM401166 2 TDC834 2 TDC835 2		
Grand Vitara 2.7 V6 Petrol Alloy Bar Carries up to 300kg Load Includes Camber Bolt Kit	30mm Lift	SUZ-018 BDS4000L 1 BDS4000R 1 BD1166T 2 TDC846 2 TDC847 2		SUZ-018A BDS4000L 1 BDS4000R 1 BM401166 2 TDC846 2 TDC847 2		
Grand Vitara XL-7 2.7 V6 Petrol Alloy Bar Carries up to 300kg Load Includes Camber Bolt Kit	30mm Lift	SUZ-019 BDS4000L 1 BDS4000R 1 BD1166T 2 TDC834H 2 TDC838 2		SUZ-019A BDS4000L 1 BDS4000R 1 BM401166 2 TDC834H 2 TDC838 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Hilux 4WD - Leaf Spring Models

1 of 5

RN, LN36, 46, 4/79-83: YN65
67, LN65, 106, 107 11/83-97

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS RN36, 46, LN46 4/79-83	Toughdog Gas 35mm bore	BD1134T BD1109T	BD1382T BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41134 FC41109	FC41382 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401134 BM401109	BM401382 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
SHOCK ABSORBERS RN105, YN65, 67, LN65, 106, 107 11/83-97	Toughdog Gas 35mm bore	BD1134T BD1109T	BD1350T BD1377T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41134 FC41109	FC41350 FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401134 BM401109	BM401350 BM401377	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
LEAF SPRINGS RN105, YN65, 67, LN65, 106, 107 11/83-97	Premium Pack	T74 5 Leaf spring		Petrol/Alloy Bar	50mm lift
		T75 5 Leaf spring		Petrol/Diesel/Alloy & Steel Bar	50mm lift
		T78 5 Leaf spring		Petrol/Diesel/Bar/Winch/D/Battery	50mm lift
		T46C 6+1 Leaf spring		Light Load: up to 300kg	50mm lift
		T46L 6+1 Leaf spring		medium Load: 300kg to GVM	50mm lift
		T46LL 6+1 Leaf spring		Constant Load: 500kg to GVM	50mm lift

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TOYOTA : Hilux 4WD - Leaf Spring Models

2 of 5

RN, LN36, 46, 47/79-83: YN65
67, LN65, 106, 107 11/83-97

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
LEAF SPRINGS RN105, YN65, 67, LN65, 106, 107 11/83-97	Business Pack	BP-001 5 Leaf spring		Petrol/Diesel/Bar	50mm lift
		BP-001H 5 Leaf spring		Petrol/Diesel/Bar/Winch/D/Battery	50mm lift
			BP-002 6+1 Leaf spring	Light Load: up to 300kg	50mm lift
			BP-002H 6+1 Leaf spring	Medium Load: 300kg to GVM	50mm lift
STEERING DAMPERS & STABILIZERS	All Models	SD14021 EXT5500 SS5500-P/S SS5500-M/S SV5500		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer RTC Steering Stabilizer Adjustable steering stabilizer	Standard OE 35mm Bore Power steer Man. steer 35mm bore
URETHANE PRODUCTS	Shackle bushes Shackle bushes	TDUK-014	TDUK-015	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-015 TDUB-016	TDUB-016	1 kit required 1 kit required 2 kits required	RH Side LH Side All models
GREASABLE PINS/SHACKLES	Pins	TDGP-385	TDGP-385	1 kit required 1 kit required	All models All models
	Shackles	TDGS-384	TDGS-386	1 kit required 1 kit required	All models All models
ADJUSTABLE DIFF LOCATOR	Toughdog	TDDL-001		1 required	All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Hilux 4WD - Leaf Spring Models

3 of 5

RN, LN36, 46, 47, 79-83: YN65

67, LN65, 106, 107 11/83-97

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol Alloy/Steel Bar <u>Carries from 300kg to GVM</u> LIGHT LOAD	50mm Lift	TOY-001	TOY-001A	TOY-001B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T74 2	T74 2	T74 2		
		T46C 2	T46C 2	T46C 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Diesel Alloy/Steel Bar <u>Carries from 300kg to GVM</u> LIGHT LOAD	50mm Lift	TOY-002	TOY-002A	TOY-002B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T75 2	T75 2	T75 2		
		T46C 2	T46C 2	T46C 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol, Diesel Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> LIGHT LOAD	50mm Lift	TOY-003	TOY-003A	TOY-003B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T78 2	T78 2	T78 2		
		T46C 2	T46C 2	T46C 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol, Diesel Alloy/Steel Bar <u>Carries from 300kg to GVM</u> LIGHT LOAD	50mm Lift	TOY-004	TOY-004A	TOY-004B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		BP-001 2	BP-001 2	BP-001 2		
		BP-002 2	BP-002 2	BP-002 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol, Diesel Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> LIGHT LOAD	50mm Lift	TOY-005	TOY-005A	TOY-005B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		BP-001H 2	BP-001H 2	BP-001H 2		
		BP-002 2	BP-002 2	BP-002 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		

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Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Hilux 4WD - Leaf Spring Models

4 of 5

RN, LN36, 46, 47/79-83: YN65

67, LN65, 106, 107 11/83-97

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	50mm Ralph Shock Kit
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift	TOY-006	TOY-006A	TOY-006B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T74 2	T74 2	T74 2		
		T46L 2	T46L 2	T46L 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Diesel Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift	TOY-007	TOY-007A	TOY-007B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T75 2	T75 2	T75 2		
		T46L 2	T46L 2	T46L 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol, Diesel Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift	TOY-008	TOY-008A	TOY-008B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T78 2	T78 2	T78 2		
		T46L 2	T46L 2	T46L 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol, Diesel Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift	TOY-009	TOY-009A	TOY-009B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		BP-001 2	BP-001 2	BP-001 2		
		BP-002H 2	BP-002H 2	BP-002H 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol, Diesel Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift	TOY-010	TOY-010A	TOY-010B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		BP-001H 2	BP-001H 2	BP-001H 2		
		BP-002H 2	BP-002H 2	BP-002H 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Hilux 4WD - Leaf Spring Models

5 of 5

RN, LN36, 46, 479-83: YN65

67, LN65, 106, 107 11/83-97

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol Alloy/Steel Bar Carries from 500kg to GVM Constant Load / Heavy Duty Firm Ride	50mm Lift	TOY-011	TOY-011A	TOY-011B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T74 2	T74 2	T74 2		
		T46LL 2	T46LL 2	T46LL 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Diesel Alloy/Steel Bar Carries from 500kg to GVM Constant Load / Heavy Duty Firm Ride	50mm Lift	TOY-012	TOY-012A	TOY-012B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T75 2	T75 2	T75 2		
		T46LL 2	T46LL 2	T46LL 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		
RN105, YN65, 67, LN65, 106, 107 11/83-97 Petrol, Diesel Alloy/Steel Bar/Winch Carries from 500kg to GVM Constant Load / Heavy Duty Firm Ride	50mm Lift	TOY-013	TOY-013A	TOY-013B		
		BD1109T 2	FC41109 2	BM401109 2		
		BD1377T 2	FC41377 2	BM401377 2		
		T78 2	T78 2	T78 2		
		T46LL 2	T46LL 2	T46LL 2		
		TDUK-014 1	TDUK-014 1	TDUK-014 1		
		TDUK-015 1	TDUK-015 1	TDUK-015 1		
		TDUB-015 1	TDUB-015 1	TDUB-015 1		
		TDUB-016 3	TDUB-016 3	TDUB-016 3		
		TDDL-001 1	TDDL-001 1	TDDL-001 1		

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 Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : HILUX, 4 Runner - IFS Models

1 of 5

LN, RN, RZN, VZN, YN,61,63
106, 107, 110, 111, 130, 167

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE	
SHOCK ABSORBERS 4 Runner LN, RN, VZN, YN130 Rear Coil Suspension	Toughdog Foam Cell 41mm bore	FC41127B FC41127B	FC41108 FC41113	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift	
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401108 BM401113	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift	
SHOCK ABSORBERS YN63, LN61 11/85-89 RN106, 110, LN111 10/88-97 LN107 1/92-97 Rear Leaf Suspension	Toughdog Gas 35mm bore	USE FOAM CELL	BD1350T BD1377T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift	
	Toughdog Foam Cell 41mm bore	FC41127B FC41127B	FC41350 FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift	
	Toughdog Adjustable 40mm bore	USE FOAM CELL	BM401350 BM401377	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift	
SHOCK ABSORBERS RZN169 10/97-02 LN167 10/97-05 Rear Leaf Suspension	Toughdog Gas 35mm bore	USE FOAM CELL	D/S: BD1350T P/S: BD1377T	35mm bore/twin tube Nitrogen Gas Charged	OE Height	
			BD1377T	35mm bore/twin tube Nitrogen Gas Charged	50mm lift	
	Toughdog Foam Cell 41mm bore	FC41127B FC41127B	D/S: FC41350 P/S: FC41377	FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height
			FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	50mm lift	
	Toughdog Adjustable 40mm bore	USE FOAM CELL	D/S: BM401350 P/S: BM401377	BM401377	40mm bore/twin tube/60mm casing/9stage	OE Height
			BM401377		50mm lift	
COIL SPRINGS 4 Runner LN, RN, VZN, YN130	Premium Pack		TDC946S		OE Height	
			TDC946	Light Load: Up to 300kg	40mm lift	
			TDC946H	Medium/Heavy Load: 300kg to GVM. Firm ride	40mm lift	
LEAF SPRINGS YN63, LN61 11/85-89	Premium Pack Rear: 6 + 1 Leaf Spring		T46C	Light Load: up to 300kg	50mm lift	
			T46L	Medium Load: 300kg to GVM	50mm lift	
			T46LL	Constant Heavy Load 500kg to GVM	50mm lift	
	Business Pack Rear: 6 + 1 Leaf Spring		BP-002	Light Load: up to 300kg	50mm lift	
			BP-002H	Medium / Heavy Load: 300kg to GVM	50mm lift	

Remember to adjust Torsion Bars after fitting Shocks.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : HILUX, 4 Runner - IFS Models

2 of 5

LN, RN, RZN, VZN, YN,61,63
106, 107, 110, 111, 130, 167

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
LEAF SPRINGS RN106, 110, LN111 10/88-97 LN107 1/92-97	Premium Pack		T70C 6 + 1 Leaf Spring	Light Load: up to 300kg	50mm lift
			T70L 6 + 1 w/8mm main	Medium Load: 300kg to GVM	50mm lift
			T70LL 6 + 1 w/8mm main	Constant Load: 500kg to GVM & wrap Leaf Spring	50mm lift
	Business Pack		BP-007 6 + 1 Leaf Spring	LightLoad: up to 300kg	50mm lift
			BP-007H 7 + 1 Leaf Spring	Medium Load:300kg to GVM	50mm lift
LEAF SPRINGS RZN169 10/97-02 LN167 10/97-05	Premium Pack		T79C 6 + 1 Leaf Spring	Light Load: up to 300kg	50mm lift
			T79L 6 + 1 w/8mm main	MediumLoad: 300kg to GVM	50mm lift
			T79LL 6 + 1 w/8mm main	Constant Load: 500kg to GVM & wrap Leaf Spring	50mm lift
	Business Pack		BP-007 6 + 1 Leaf Spring	Light Load: up to 300kg	50mm lift
			BP-007H 7 + 1 Leaf Spring	MediumLoad: 300kg to GVM	50mm lift
STEERING DAMPERS & STABILIZERS	4 Runner, LN, RN, YN 6#, 10#, 11# 11/85-97		SD14033 SS5510-P/S SV5510	Replacement S/Damper RTC Steering Stabilizer 35mm Adjustable steering stabilizer	Standard OE Power steer
	RZN169 10/97-02 LN167 10/97-05		SD14033 SS5513-P/S SV5513	Replacement S/Damper RTC Steering Stabilizer 35mm Adjustable Steering stabilizer	Standard OE Power steer
TORSION BARS	Toughdog		4WTB-1646	1063.5mm / 25mm	All models

Remember to adjust Torsion Bars after fitting Shocks.

URETHANE PRODUCTS	Shackle Bush Kit	LN61,YN63	TDUK-015	1 kit required	11/85-89
	Shackle Bush Kit	RN106,110,LN107, LN111	TDUK-037	1 kit required	10/88-97
	Shackle Bush Kit	LN,RZN 167/169	TDUK-038	1 kit required	10/97-05
U BOLTS	U Bolts must be tightened at 500km service		TDUB-016	2 kits required	All models
			TDUB-016H	2 kits required	30mm longer

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : HILUX, 4 Runner - IFS Models

3 of 5

LN, RN, RNZ, VZN, YN,61,63
106, 107, 110, 111, 130, 167

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
GREASABLE PINS/SHACKLES	Pins Shackles	TDGP-385		1 kit required	LN61, YN63
			TDGS-386/1	1 kit required	11/85-89
	Shackles		TDGS-386/1	1 kit required - All models excluding	4 Runner
PANHARD RODS	Adjustable		TDPR-008	All with Coil Spring rear	4 Runner

PREMIUM & BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
4 Runner 130 Series Petrol, Alloy/Steel Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-014 FC41127B 2 FC41113 2 TDC946 2	TOY-014A FC411127B 2 BM401113 2 TDC946 2		
4 Runner 130 Series Petrol, Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		TOY-015 FC41127B 2 FC41113 2 TDC946H 2	TOY-015A FC41127B 2 BM401113 2 TDC946H 2		
YN63, LN61 11/85-89 Petrol, Diesel, Alloy/Steel Bar <u>Carries up to 300kg Load</u> PREMIUM PACK LIGHT LOAD	50mm Lift	TOY-016 FC41127B 2 BD1377T 2 T46C 2 TDUK-015 1 TDUB-016 2	TOY-016A FC41127B 2 FC41377 2 T46C 2 TDUK-015 1 TDUB-016 2	TOY-016B FC41127B 2 BM401377 2 T46C 2 TDUK-015 1 TDUB-016 2		
YN63, LN61 11/85-89 Petrol, Diesel, Alloy/Steel Bar <u>Carries from 300kg to GVM</u> PREMIUM PACK MEDIUM LOAD	50mm Lift	TOY-017 FC41127B 2 BD1377T 2 T46L 2 TDUK-015 1 TDUB-016 2	TOY-017A FC41127B 2 FC41377 2 T46L 2 TDUK-015 1 TDUB-016 2	TOY-017B FC41127B 2 BM401377 2 T46L 2 TDUK-015 1 TDUB-016 2		
YN63, LN61 11/85-89 Petrol, Diesel, Alloy/Steel Bar <u>Constant from 500kg to GVM</u> PREMIUM PACK CONSTANT HEAVY LOAD	50mm Lift	TOY-018 FC41127B 2 BD1377T 2 T46LL 2 TDUK-015 1 TDUB-016 2	TOY-018A FC41127B 2 FC41377 2 T46LL 2 TDUK-015 1 TDUB-016 2	TOY-018B FC41127B 2 BM401377 2 T46LL 2 TDUK-015 1 TDUB-016 2		
YN63, LN61 11/85-89 Petrol, Diesel, Alloy/Steel Bar <u>Carries up to 300kg Load</u> BUSINESS PACK LIGHT LOAD	50mm Lift	TOY-019 FC41127B 2 BD1377T 2 BP-002 2 TDUK-015 1 TDUB-016 2	TOY-019A FC41127B 2 FC41377 2 BP-002 2 TDUK-015 1 TDUB-016 2	TOY-019B FC41127B 2 BM401377 2 BP-002 2 TDUK-015 1 TDUB-016 2		
YN63, LN61 11/85-89 Petrol, Diesel, Alloy/Steel Bar <u>Carries from 300kg to GVM</u> BUSINESS PACK MEDIUM/HEAVY LOAD	50mm Lift	TOY-020 FC41127B 2 BD1377T 2 BP-002H 2 TDUK-015 1 TDUB-016 2	TOY-020A FC41127B 2 FC41377 2 BP-002H 2 TDUK-015 1 TDUB-016 2	TOY-020B FC41127B 2 BM401377 2 BP-002H 2 TDUK-015 1 TDUB-016 2		

Remember to adjust Torsion Bars after fitting Shocks.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : HILUX, 4 Runner - IFS Models

4 of 5

LN, RN, RNZ, VZN, YN,61,63
106, 107, 110, 111, 130, 167

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RN, LN106, 107, 110, 111 Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift	TOY-021 FC41127B 2 BD1377T 2 T70C 2 TDUK-037 1 TDUB-016 2	TOY-021A FC41127B 2 FC41377 2 T70C 2 TDUK-037 1 TDUB-016 2	TOY-021B FC41127B 2 BM401377 2 T70C 2 TDUK-037 1 TDUB-016 2		
RN, LN106, 107, 110, 111 Petrol, Diesel, Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift	TOY-022 FC41127B 2 BD1377T 2 T70L 2 TDUK-037 1 TDUB-016 2	TOY-022A FC41127B 2 FC41377 2 T70L 2 TDUK-037 1 TDUB-016 2	TOY-022B FC41127B 2 BM401377 2 T70L 2 TDUK-037 1 TDUB-016 2		
RN, LN106, 107, 110, 111 Petrol, Diesel, Alloy/Steel Bar Constant from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift	TOY-023 FC41127B 2 BD1377T 2 T70LL 2 TDUK-037 1 TDUB-016 2	TOY-023A FC41127B 2 FC41377 2 T70LL 2 TDUK-037 1 TDUB-016 2	TOY-023B FC41127B 2 BM401377 2 T70LL 2 TDUK-037 1 TDUB-016 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RN, LN106, 107, 110, 111 Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift	TOY-024 FC41127B 2 BD1377T 2 BP-007 2 TDUK-037 1 TDUB-016 2	TOY-024A FC41127B 2 FC41377 2 BP-007 2 TDUK-037 1 TDUB-016 2	TOY-024B FC41127B 2 BM401377 2 BP-007 2 TDUK-037 1 TDUB-016 2		
RN, LN106, 107, 110, 111 Petrol, Diesel, Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift	TOY-025 FC41127B 2 BD1377T 2 BP-007H 2 TDUK-037 1 TDUB-016 2	TOY-025A FC41127B 2 FC41377 2 BP-007H 2 TDUK-037 1 TDUB-016 2	TOY-025B FC41127B 2 BM401377 2 BP-007H 2 TDUK-037 1 TDUB-016 2		

Remember to adjust Torsion Bars after fitting Shocks.

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : HILUX, 4 Runner - IFS Models

5 of 5

LN, RN, RNZ, VZN, YN,61,63
106, 107, 110, 111, 130, 167

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RZN169, LN167 Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift	TOY-027 FC41127B 2 BD1377T 2 T79C 2 TDUK-038 1 TDUB-016 2	TOY-027A FC41127B 2 FC41377 2 T79C 2 TDUK-038 1 TDUB-016 2	TOY-027B FC41127B 2 BM401377 2 T79C 2 TDUK-038 1 TDUB-016 2		
RZN169, LN167 Petrol, Diesel, Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift	TOY-028 FC41127B 2 BD1377T 2 T79L 2 TDUK-038 1 TDUB-016 2	TOY-028A FC41127B 2 FC41377 2 T79L 2 TDUK-038 1 TDUB-016 2	TOY-028B FC41127B 2 BM401377 2 T79L 2 TDUK-038 1 TDUB-016 2		
RZN169, LN167 Petrol, Diesel, Alloy/Steel Bar Constant from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift	TOY-029 FC41127B 2 BD1377T 2 T79LL 2 TDUK-038 1 TDUB-016 2	TOY-029A FC41127B 2 FC41377 2 T79LL 2 TDUK-038 1 TDUB-016 2	TOY-029B FC41127B 2 BM401377 2 T79LL 2 TDUK-038 1 TDUB-016 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
RZN169, LN167 Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift	TOY-030 FC41127B 2 BD1377T 2 BP-007 2 TDUK-038 1 TDUB-016 2	TOY-030A FC41127B 2 FC41377 2 BP-007 2 TDUK-038 1 TDUB-016 2	TOY-030B FC41127B 2 BM401377 2 BP-007 2 TDUK-038 1 TDUB-016 2		
RZN169, LN167 Petrol, Diesel, Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift	TOY-031 FC41127B 2 BD1377T 2 BP-007H 2 TDUK-038 1 TDUB-016 2	TOY-031A FC41127B 2 FC41377 2 BP-007H 2 TDUK-038 1 TDUB-016 2	TOY-031B FC41127B 2 BM401377 2 BP-007H 2 TDUK-038 1 TDUB-016 2		

Remember to adjust Torsion Bars after fitting Shocks.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Hilux 4WD (IFS Coil/Leaf)

1 of 4

KUN26R 4/05-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore		BD1350T BD1376T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 40/41mm bore	FC404600 FC404600	FC41350 FC41376	40/41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM404600	BM401350	40mm bore/twin tube/60mm casing/9stage	OE Height OE Height
		BM404600	BM401376	40mm bore/twin tube/60mm casing/9stage	40mm lift 50mm lift
COIL SPRINGS	Premium Pack	TDC974		Petrol/Alloy Bar	40mm lift
		TDC974H		Petrol/Alloy/Steel Bar/Winch	40mm lift
		TDC974		Diesel/Alloy Bar	OE Height
		TDC974H		Diesel/Steel Bar	40mm lift
		TDC974HH		Diesel/Bar/Winch/Dual Battery	40mm lift
LEAF SPRINGS	Premium Pack		T80C	Light Load: up to 300kg	50mm lift
			T80L	Medium Load: 300kg to GVM	50mm lift
			T80LL	Constant Heavy Load: 500kg to GVM	50mm lift
	Business Pack		BP-80C	Light Load: up to 300kg	50mm lift
			BP-80H BP-80XHD	Medium Load: 300kg to GVM Constant Heavy Load: 500kg to GVM	50mm lift 50mm lift
URETHANE PRODUCTS	Shackle Bush Kit		TDUK-067	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-016	2 kits required	All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Hilux 4WD (IFS Coil/Leaf)

2 of 4

KUN26R 4/05-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All models Petrol, Alloy Bar Carries up to 300kg Load LIGHT LOAD	40mm Lift	TOY-033 FC404600 2 BD1376T 2 TDC974 2 T80C 2 TDUK-067 1 TDUB-016 2	TOY-033A FC404600 2 FC41376 2 TDC974 2 T80C 2 TDUK-067 1 TDUB-016 2	TOY-033B BM404600 2 BM401376 2 TDC974 2 T80C 2 TDUK-067 1 TDUB-016 2		
All models Petrol/Alloy/Steel Bar Diesel/Steel Bar Carries up to 300kg load LIGHT LOAD	40mm Lift	TOY-034 FC404600 2 BD1376T 2 TDC974H 2 T80C 2 TDUK-067 1 TDUB-016 2	TOY-034A FC404600 2 FC41376 2 TDC974H 2 T80C 2 TDUK-067 1 TDUB-016 2	TOY-033B BM404600 2 BM401376 2 TDC974H 2 T80C 2 TDUK-067 1 TDUB-016 2		
All models Diesel, Alloy/Steel Bar/Winch Carries up to 300kg load LIGHTLOAD	40mm Lift	TOY-034 FC404600 2 BD1376T 2 TDC974HH 2 T80C 2 TDUK-067 1 TDUB-016 2	TOY-034A FC404600 2 FC41376 2 TDC974HH 2 T80C 2 TDUK-067 1 TDUB-016 2	TOY-034B BM404600 2 BM401376 2 TDC974HH 2 T80C 2 TDUK-067 1 TDUB-016 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All models Petrol, Alloy Bar Carries up to 300kg load LIGHT LOAD	40mm Lift	TOY-035 FC404600 2 BD1376T 2 TDC974 2 BP-80C 2 TDUK-067 1 TDUB-016 2	TOY-035A FC404600 2 FC41376 2 TDC974 2 BP-80C 2 TDUK-067 1 TDUB-016 2	TOY-035B BM404600 2 BM401376 2 TDC974 2 BP-80C 2 TDUK-067 1 TDUB-016 2		
All models Petrol/Alloy/Steel Bar Diesel/Steel Bar Carries up to 300kg load LIGHT LOAD	40mm Lift	TOY-036 FC404600 2 BD1376T 2 TDC974H 2 BP-80C 2 TDUK-067 1 TDUB-016 2	TOY-036A FC404600 2 FC41376 2 TDC974H 2 BP-80C 2 TDUK-067 1 TDUB-016 2	TOY-036B BM404600 2 BM401376 2 TDC974H 2 BP-80C 2 TDUK-067 1 TDUB-016 2		
All models Diesel, Alloy/Steel Bar/Winch Carries up to 300kg load LIGHT LOAD	40mm Lift	TOY-037 FC404600 2 BD1376T 2 TDC974HH 2 BP-80C 2 TDUK-067 1 TDUB-016 2	TOY-037A FC404600 2 FC41376 2 TDC974HH 2 BP-80C 2 TDUK-067 1 TDUB-016 2	TOY-037B BM404600 2 BM401376 2 TDC974HH 2 BP-80C 2 TDUK-067 1 TDUB-016 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Hilux 4WD (IFS Coil/Leaf)

3 of 4

KUN26R 4/05-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All models Petrol, Alloy Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	TOY-038 FC404600 2 BD1376T 2 TDC974 2 T80L 2 TDUK-067 1 TDUB-016 2	TOY-038A FC404600 2 FC41376 2 TDC974 2 T80L 2 TDUK-067 1 TDUB-016 2	TOY-038B BM404600 2 BM401376 2 TDC974 2 T80L 2 TDUK-067 1 TDUB-016 2		
All models Petrol/Alloy/Steel Bar Diesel/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	TOY-039 FC404600 2 BD1376T 2 TDC974H 2 T80L 2 TDUK-067 1 TDUB-016 2	TOY-039A FC404600 2 FC41376 2 TDC974H 2 T80L 2 TDUK-067 1 TDUB-016 2	TOY-039B BM404600 2 BM401376 2 TDC974H 2 T80L 2 TDUK-067 1 TDUB-016 2		
All models Diesel, Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	TOY-040 FC404600 2 BD1376T 2 TDC974HH 2 T80L 2 TDUK-067 1 TDUB-016 2	TOY-040A FC404600 2 FC41376 2 TDC974HH 2 T80L 2 TDUK-067 1 TDUB-016 2	TOY-040B BM404600 2 BM401376 2 TDC974HH 2 T80L 2 TDUK-067 1 TDUB-016 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All models Petrol, Alloy Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	TOY-041 FC404600 2 BD1376T 2 TDC974 2 BP-80H 2 TDUK-067 1 TDUB-016 2	TOY-041A FC404600 2 FC41376 2 TDC974 2 BP-80H 2 TDUK-067 1 TDUB-016 2	TOY-041B BM404600 2 BM401376 2 TDC974 2 BP-80H 2 TDUK-067 1 TDUB-016 2		
All models Petrol/Alloy/Steel Bar Diesel/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	TOY-042 FC404600 2 BD1376T 2 TDC974H 2 BP-80H 2 TDUK-067 1 TDUB-016 2	TOY-042A FC404600 2 FC41376 2 TDC974H 2 BP-80H 2 TDUK-067 1 TDUB-016 2	TOY-042B BM404600 2 BM401376 2 TDC974H 2 BP-80H 2 TDUK-067 1 TDUB-016 2		
All models Diesel, Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40mm Lift	TOY-043 FC404600 2 BD1376T 2 TDC974HH 2 BP-80H 2 TDUK-067 1 TDUB-016 2	TOY-043A FC404600 2 FC41376 2 TDC974HH 2 BP-80H 2 TDUK-067 1 TDUB-016 2	TOY-043B BM404600 2 BM401376 2 TDC974HH 2 BP-80H 2 TDUK-067 1 TDUB-016 2		

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
 Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Hilux 4WD (IFS Coil/Leaf)

4 of 4

KUN26R 4/05-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All models Petrol, Alloy Bar Constant heavy load 500kg to GVM CONSTANT HEAVY LOAD	40mm Lift	TOY-044 FC404600 2 BD1376T 2 TDC974 2 T80LL 2 TDUK-067 1 TDUB-016 2	TOY-044A FC404600 2 FC41376 2 TDC974 2 T80LL 2 TDUK-067 1 TDUB-016 2	TOY-044B BM404600 2 BM401376 2 TDC974 2 T80LL 2 TDUK-067 1 TDUB-016 2		
All models Petrol/Alloy/Steel Bar Diesel/Steel Bar Constant heavy load 500kg to GVM CONSTANT HEAVY LOAD	40mm Lift	TOY-045 FC404600 2 BD1376T 2 TDC974H 2 T80LL 2 TDUK-067 1 TDUB-016 2	TOY-045A FC404600 2 FC41376 2 TDC974H 2 T80LL 2 TDUK-067 1 TDUB-016 2	TOY-045B BM404600 2 BM401376 2 TDC974H 2 T80LL 2 TDUK-067 1 TDUB-016 2		
All models Diesel, Alloy/Steel Bar/Winch Constant heavy load 500kg to GVM CONSTANT HEAVY LOAD	40mm Lift	TOY-046 FC404600 2 BD1376T 2 TDC974HH 2 T80LL 2 TDUK-067 1 TDUB-016 2	TOY-046A FC404600 2 FC41376 2 TDC974HH 2 T80LL 2 TDUK-067 1 TDUB-016 2	TOY-046B BM404600 2 BM401376 2 TDC974HH 2 T80LL 2 TDUK-067 1 TDUB-016 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All models Petrol, Alloy Bar Constant heavy load 500kg to GVM CONSTANT HEAVY LOAD	40mm Lift	TOY-047 FC404600 2 BD1376T 2 TDC974 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2	TOY-047A FC404600 2 FC41376 2 TDC974 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2	TOY-047B BM404600 2 BM401376 2 TDC974 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2		
All models Petrol/Alloy/Steel Bar Diesel/Steel Bar Constant heavy load 500kg to GVM CONSTANT HEAVY LOAD	40mm Lift	TOY-048 FC404600 2 BD1376T 2 TDC974H 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2	TOY-048A FC404600 2 FC41376 2 TDC974H 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2	TOY-048B BM404600 2 BM401376 2 TDC974H 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2		
All models Diesel, Alloy/Steel Bar/Winch Constant heavy load 500kg to GVM CONSTANT HEAVY LOAD	40mm Lift	TOY-049 FC404600 2 BD1376T 2 TDC974HH 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2	TOY-049A FC404600 2 FC41376 2 TDC974HH 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2	TOY-049B BM404600 2 BM401376 2 TDC974HH 2 BP-80XHD 2 TDUK-067 1 TDUB-016 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 40, 42 Series

1 of 3

BJ40, 42 12/77-84,
FJ40 59-84

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS FJ40 59-84 to Chassis no. 191114	Toughdog Gas 35mm bore	BD1364T BD1366T	BD1366T BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41364 FC41366	FC41366 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401364 BM401366	BM401366 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
SHOCK ABSORBERS BJ40 12/77-80 BJ42 10/80-84 from Chassis no. 191115	Toughdog Gas 35mm bore	BD1364T BD1366T	BD1382T BD1388T	35mm bore/twin tube Nitrogen Gas Charged	OE Height 50mm lift
	Toughdog Foam Cell 41mm bore	FC41364 FC41366	FC41382 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401364 BM401366	BM401382 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
LEAF SPRINGS Small eye - 40mm	Premium Pack	T47	T42E	Petrol/Diesel/Bar/Winch: 8 L/Spring Light Load: up to 300kg: 7 L/Spring	50mm lift 50mm lift
	Business Pack	BP-009	BP-010	Petrol/Diesel/Bar : 8 L/Spring Light Load: up to 300kg: 7 L/Spring	50mm lift 50mm lift
		BP-009H	BP-010H	Petrol/Diesel/Bar/Winch: 9 L/Spring Heavy Load:300kg to GVM: 8 L/Spring	50mm lift 50mm lift
LEAF SPRINGS Large eye - 50mm	Premium Pack	T41	T42	Petrol/Diesel/Bar : 7 L/Spring Light Load: up to 300kg: 7 L/Spring	50mm lift 50mm lift
	Business Pack	BP-011	BP-012	Petrol/Diesel/Bar : 8 L/Spring Light Load: up to 300kg: 7 L/Spring	50mm lift 50mm lift
		BP-011H	BP-012H	Petrol/Diesel/Bar/Winch: 9 L/Spring Heavy Load:300kg to GVM: 8 L/Spring	50mm lift 50mm lift
STEERING DAMPERS & STABILIZERS		SD14023 EXT5511 SS5511-P/S SS5511-M/S SV5511		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer RTC Steering Stabilizer Adjustable Steering Stabilizer	Standard OE 35mm Bore Power steer Man. steer 35mm bore
URETHANE PRODUCTS	Shackle Bushes	TDUK-016	TDUK-016	1 kit required 1 kit required	Small eye Small eye
	Shackle Bushes	TDUK-012	TDUK-012	1 kit required 1 kit required	Large eye Large eye
U BOLTS	U Bolts must be tightened at 500km service	TDUB-017	TDUB-017	2 kits required	All models
GREASABLE PINS/SHACKLES	Pins Shackle	TDGP-346 TDGS-343	TDGP-346 TDGS-343	1 kit front / 1 kit rear required 1 kit front / 1 kit rear required	Small eye Small eye
	Pins Shackle	TDGP-351 TDGS-348	TDGP-351 TDGS-348L/R	1 kit front / 1 kit rear required 1 kit front / 1 kit rear required	Large eye Large eye

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 40, 42 Series

2 of 3

BJ40, 42 12/77-84,
FJ40 59-84

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit	
Small Eye - 40mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift	TOY-050		TOY-050A		TOY-050B	
		BD1366T	2	FC41366	2	BM401366	2
		BD1388T	2	FC41388	2	BM401388	2
		T47	2	T47	2	T47	2
		T42E	2	T42E	2	T42E	2
		TDUK-016	2	TDUK-016	2	TDUK-016	2
TDUB-017	2	TDUB-017	2	TDUB-017	2		
Large Eye - 50mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift	TOY-051		TOY-051A		TOY-051B	
		BD1366T	2	FC41366	2	BM401366	2
		BD1388T	2	FC41388	2	BM401388	2
		T41	2	T41	2	T41	2
		T42	2	T42	2	T42	2
		TDUK-012	2	TDUK-012	2	TDUK-012	2
TDUB-017	2	TDUB-017	2	TDUB-017	2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit	
Small Eye - 40mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift	TOY-052		TOY-052A		TOY-052B	
		BD1366T	2	FC41366	2	BM401366	2
		BD1388T	2	FC41388	2	BM401388	2
		BP-009	2	BP-009	2	BP-009	2
		BP-010	2	BP-010	2	BP-010	2
		TDUK-016	2	TDUK-016	2	TDUK-016	2
TDUB-017	2	TDUB-017	2	TDUB-017	2		
Small Eye - 40mm Petrol, Diesel Alloy Bar <u>Carries from 300kg to GVM</u> HEAVY LOAD	50mm Lift			TOY-053		TOY-053A	
				FC41366	2	BM401366	2
				FC41388	2	BM401388	2
				BP-009H	2	BP-009H	2
				BP-010H	2	BP-010H	2
				TDUK-016	2	TDUK-016	2
		TDUB-017	2	TDUB-017	2		
Large Eye - 50mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift	TOY-054		TOY-054A		TOY-054B	
		BD1366T	2	FC41366	2	BM401366	2
		BD1388T	2	FC41388	2	BM401388	2
		BP-011	2	BP-011	2	BP-011	2
		BP-010	2	BP-010	2	BP-010	2
		TDUK-012	2	TDUK-012	2	TDUK-012	2
TDUB-017	2	TDUB-017	2	TDUB-017	2		
Large Eye - 50mm Petrol, Diesel Alloy Bar <u>Carries from 300kg to GVM</u> HEAVY LOAD	50mm Lift			TOY-055		TOY-055A	
				FC41366	2	BM401366	2
				FC41388	2	BM401388	2
				BP-011H	2	BP-011H	2
				BP-010H	2	BP-010H	2
				TDUK-012	2	TDUK-012	2
		TDUB-017	2	TDUB-017	2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 45, 47 Series

1 of 2

FJ45 1/65-84

HJ45, 47 9/77-84

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41364 FC41366	FC41382 FC41388	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401364 BM401366	BM401382 BM401388	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
LEAF SPRINGS 45 Series - Small eye - 40mm	Premium Pack	FS42	FS41	Petrol/Diesel/Bar/Winch: 8 L/Spring Light Load: up to 300kg Rear: 10+2 Leaf Spring	50mm lift 50mm lift
	Business Pack	BP-013	BP-014	Petrol/Diesel/Bar : 8 L/Spring Light Load: up to 300kg Rear: 9+2 Leaf Spring	50mm lift 50mm lift
		BP-013H	BP-014H	Petrol/Diesel/Bar/Winch: 8 L/Spring Heavy Load: 300kg to GVM Rear: 10+2 Leaf Spring	50mm lift 50mm lift
LEAF SPRINGS 47 Series - Large eye - 50mm	Premium Pack	FS54	FS55	Petrol/Diesel/Bar : 8 Leaf spring Light Load: up to 300kg Rear: 8+3 Leaf Spring	50mm lift 50mm lift
	Business Pack	BP-015	BP-016	Petrol/Diesel/Bar : 8Leaf spring Light Load: up to 300kg Rear: 8+2 Leaf Spring	50mm lift 50mm lift
		BP-015H	BP-016H	Petrol/Diesel/Bar/Winch: 8 L/Spring Heavy Load: 300kg to GVM Rear: 9+2 Leaf Spring	50mm lift 50mm lift
STEERING DAMPERS & STABILIZERS	All Models	SD14023 EXT5511 SS5511-P/S SS5511-M/S SV5511		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer RTC Steering Stabilizer Adjustable steering stabilizer	Standard OE 35mm Bore Power steer Man. steer 35mm bore
URETHANE PRODUCTS	Shackle bushes	TDUK-016	TDUK-017	1 kit required 1 kit required	Small eye Small eye
	Shackle bushes	TDUK-012	TDUK-012	1 kit required 1 kit required	Large eye Large eye
U BOLTS	U Bolts must be tightened at 500km service	TDUB-017 TDUB-018	TDUB-017	1 kit required 1 kit required 2 kits required	All models All models All models
GREASABLE PINS/SHACKLES	Pins	TDGP-346	TDGP-347	1 kit required 1 kit required	Small eye Small eye
	Shackles	TDGS-343	TDGS-344/5	1 kit required 1 kit required	Small eye Small eye
	Pins	TDGP-351	TDGP-351	1 kit required 1 kit required	Large eye Large eye
	Shackles	TDGS-348	TDGS-349/50	1 kit required 1 kit required	Large eye Large eye

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 45, 47 Series

2 of 2

FJ45 1/65-84

HJ45, 47 9/77-84

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
Small Eye - 40mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-056	TOY-056A		
			FC41366 2	BM401366 2		
			FC41388 2	BM401388 2		
			FS42 2	FS42 2		
			FS41 2	FS41 2		
			TDUK-016 1	TDUK-016 1		
			TDUK-017 1	TDUK-017 1		
			TDUB-017 3	TDUB-017 3		
			TDUB-018 1	TDUB-018 1		
			Large Eye - 50mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		
FC41366 2	BM401366 2					
FC41388 2	BM401388 2					
FS54 2	FS54 2					
FS55 2	TS55 2					
TDUK-012 2	TDUK-012 2					
TDUB-017 3	TDUB-017 3					
TDUB-018 1	TDUB-018 1					

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit					
Small Eye - 40mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-058	TOY-058A							
			FC41366 2	BM401366 2							
			FC41388 2	BM401388 2							
			BP-013 2	BP-013 2							
			BP-014 2	BP-014 2							
			TDUK-016 1	TDUK-016 1							
			TDUK-017 1	TDUK-017 1							
			TDUB-017 3	TDUB-017 3							
			TDUB-018 1	TDUB-018 1							
			Small Eye - 40mm Petrol, Diesel Alloy Bar <u>Carries from 300kg to GVM</u> HEAVY LOAD	50mm Lift				TOY-059	TOY-059A		
FC41366 2	BM401366 2										
FC41388 2	BM401388 2										
BP-013H 2	BP-013H 2										
BP-014H 2	BP-014H 2										
TDUK-016 1	TDUK-016 1										
TDUK-017 1	TDUK-017 1										
TDUB-017 3	TDUB-017 3										
TDUB-018 1	TDUB-018 1										
Large Eye - 50mm Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift				TOY-060	TOY-060A					
			FC41366 2	BM401366 2							
			FC41388 2	BM401388 2							
			BP-015 2	BP-015 2							
			BP-016 2	BP-016 2							
			TDUK-012 2	TDUK-012 2							
			TDUB-017 3	TDUB-017 3							
			TDUB-018 1	TDUB-018 1							
			Large Eye - 50mm Petrol, Diesel Alloy Bar <u>Carries from 300kg to GVM</u> HEAVY LOAD	50mm Lift		TOY-061	TOY-061A				
						FC41366 2	BM401366 2				
FC41388 2	BM401388 2										
BP-015H 2	BP-015H 2										
BP-016H 2	BP-016H 2										
TDUK-012 2	TDUK-012 2										
TDUB-017 2	TDUB-017 2										
TDUB-018 1	TDUB-018 1										

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 60, 61, 62 Series

1 of 5

FJ60, 62 11/80-90
HJ60, 61 11/80-91

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS 11/80-10/85	Toughdog Foam Cell 41mm bore	FC41113 FC41163	FC41366 FC41382	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401113 BM401163	BM401366 BM401382	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
SHOCK ABSORBERS 10/85-91	Toughdog Foam Cell 41mm bore	FC41113 FC41163	FC41350 FC41350	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401113 BM401163	BM401350 BM401350	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
LEAF SPRINGS	Premium Pack Front: 6 Leaf Spring Rear: 8 Leaf Spring	T43L	T44L	Petrol/Alloy Bar LightLoad: up to 300kg	50mm lift 50mm lift
		T43H	T44H	Diesel/Bar Medium Load: 300kg to GVM	50mm lift 50mm lift
	Premium Pack Front & Rear: 8 Leaf Spring	T53	T44HM	Turbo Diesel/Bar Constant Heavy Load: 300kg to GVM	50mm lift 50mm lift
		T53H	T44HM	Turbo Diesel/Bar/Winch/D/Battery Constant Heavy Load: 300kg to GVM	50mm lift 50mm lift
LEAF SPRINGS	Business Pack	BP-003	BP-004	Petrol/Diesel/Bar : 6 Leaf spring Light Load: up to 300kg Rear: 7 Leaf Spring	50mm lift 50mm lift
		BP-003H	BP-004H	Petrol/Diesel/Bar/Winch: 9 L/Spring Heavy Load: 300kg to GVM Rear: 8 Leaf Spring	50mm lift 50mm lift
STEERING DAMPERS & STABILIZERS		SD14024 EXT5001 SS5001-P/S SV5001		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer 35mm Adjustable steering stabilizer	Standard OE 35mm Bore Power steer
URETHANE PRODUCTS	Shackle bushes	TDUK-012	TDUK-012	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-019	TDUB-017	2 kits required 2 kits required	All models All models
GREASABLE PINS/SHACKLES	Pins	TDGP-351	TDGP-351	1 kit front / 1 kit rear required	All models
	Shackles	TDGS-348L/R	TDGS-357	1 kit required 1 kit required	All models All models
ADJUSTABLE KING PINS	0.5 degree Adjustment 0.75 degree Adjustment 1.0 degree Adjustment	TAK-005 TAK-075 TAK-001		Fits to top of knuckle Fits to top of knuckle Fits to top of knuckle	All models All models All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 60, 61, 62 Series

2 of 5

FJ60, 62 11/80-90

HJ60, 61 11/80-91

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
11/80-10/85 Petrol, Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-062 FC41163 2 FC41382 2 T43L 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-062A BM401163 2 BM401382 2 T43L 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
11/80-10/85 Diesel Alloy/Steel Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-063 FC41163 2 FC41382 2 T43H 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-063A BM401163 2 BM401382 2 T43H 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
11/80-10/85 Diesel Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		TOY-064 FC41163 2 FC41382 2 T43H 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-064A BM401163 2 BM401382 2 T43H 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
11/80-10/85 Diesel Alloy/Steel Bar <u>Carries from 500kg to GVM</u> CONSTANT HEAVY LOAD	50mm Lift		TOY-065 FC41163 2 FC41382 2 T43H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-065A BM401163 2 BM401382 2 T43H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
11/80-10/85 Petrol, Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-066 FC41163 2 FC41382 2 BP-003 2 BP-004 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-066A BM401163 2 BM401382 2 BP-003 2 BP-004 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
11/80-10/85 Petrol, Diesel Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		TOY-067 FC41163 2 FC41382 2 BP-003H 2 BP-004H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-067A BM401163 2 BM401382 2 BP-003H 2 BP-004H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 60, 61, 62 Series

3 of 5

FJ60, 62 11/80-90
HJ60, 61 11/80-91

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
11/80-10/85 Turbo Diesel, Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-068 FC41163 2 FC41382 2 T53 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-068A BM401163 2 BM401382 2 T53 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
11/80-10/85 Turbo Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM CONSTANT HEAVY LOAD	50mm Lift		TOY-069 FC41163 2 FC41382 2 T53H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-069A BM401163 2 BM401382 2 T53H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		

T53 Can be used in non turbo-diesel applications when a winch is fitted.

TOYOTA : Landcruiser - 60, 61, 62 Series

4 of 5

FJ60, 62 11/80-90

HJ60, 61 11/80-91

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
10/85-91 Petrol, Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-070 FC41163 2 FC41350 2 T43L 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-070A BM401163 2 BM401350 2 T43L 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
10/85-91 Petrol, Diesel Alloy/Steel Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-071 FC41163 2 FC41350 2 T43H 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-071A BM401163 2 BM401350 2 T43H 2 T44L 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
10/85-91 Petrol, Diesel Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		TOY-072 FC41163 2 FC41350 2 T43H 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-072A BM401163 2 BM401350 2 T43H 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
10/85-91 Petrol, Diesel Alloy/Steel Bar <u>Carries from 500kg to GVM</u> CONSTANT HEAVY LOAD	50mm Lift		TOY-073 FC41163 2 FC41350 2 T43H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-073A BM401163 2 BM401350 2 T43H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
10/85-91 Petrol, Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-074 FC41163 2 FC41350 2 BP-003 2 BP-004 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-074A BM401163 2 BM401350 2 BP-003 2 BP-004 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
10/85-91 Petrol, Diesel Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		TOY-075 FC41163 2 FC41350 2 BP-003H 2 BP-004H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-075A BM401163 2 BM401350 2 BP-003H 2 BP-004H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

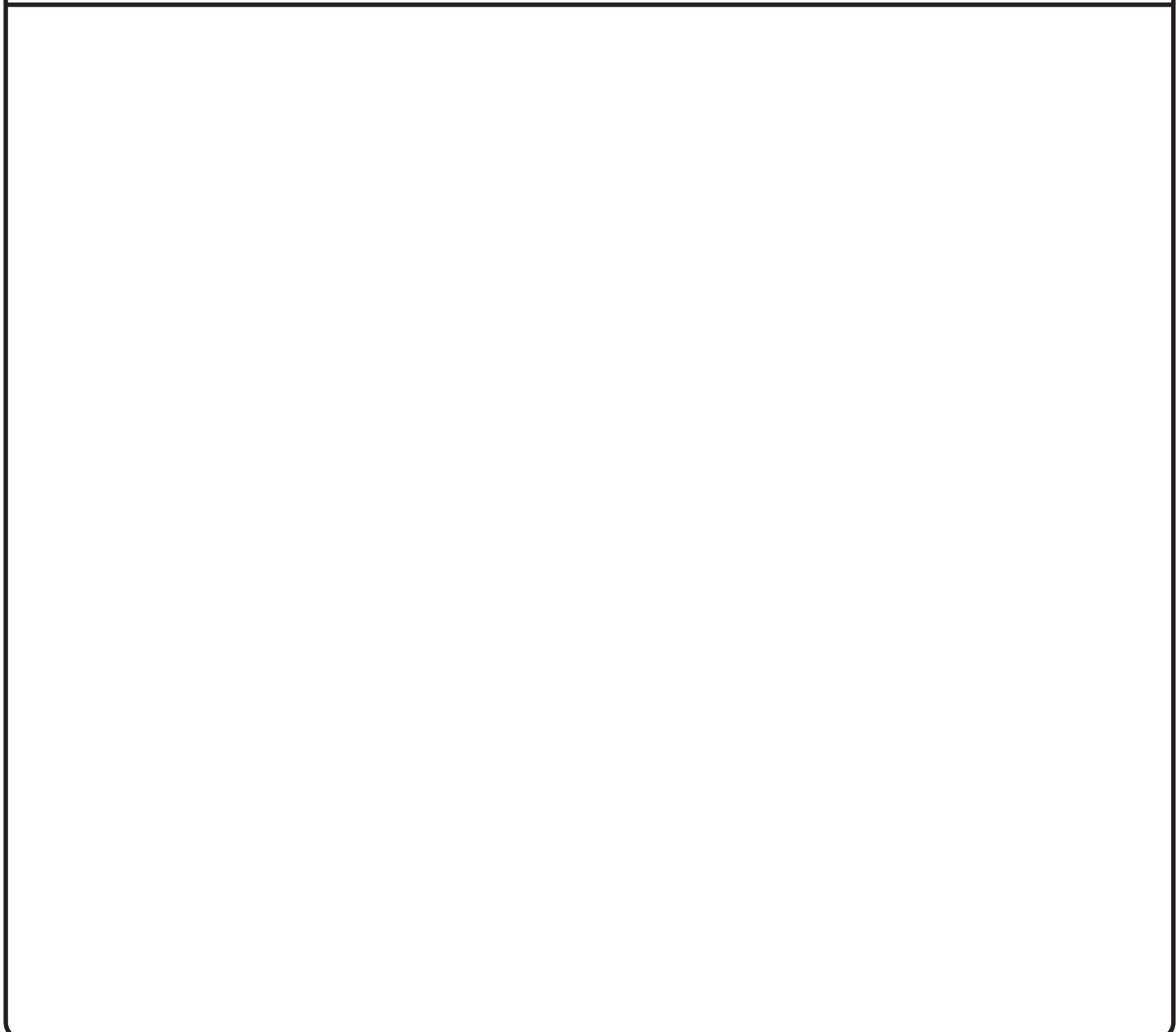
TOYOTA : Landcruiser - 60, 61, 62 Series

5 of 5

FJ60, 62 11/80-90
HJ60, 61 11/80-91

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
10/85-91 Turbo Diesel, Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-076 FC41163 2 FC41350 2 T53 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-076A BM401163 2 BM401350 2 T53 2 T44H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		
10/85-91 Turbo Diesel, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-077 FC41163 2 FC41350 2 T53H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-077A BM401163 2 BM401350 2 T53H 2 T44HM 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		



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Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Bundeera - 70 Series

RJ70 11/84-91

LJ70 3/86-91

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41005 D/S P/S	FC43005 FC41107	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height OE Height OE Height
		FC41007 D/S P/S	FC41350 FC41108	41mm bore/twin tube/60mm Casing Rebound cutoff valve	40mm lift 40mm lift 40mm lift
COIL SPRINGS	Premium Pack	TDC941L	TDC942L	Petrol/Diesel/Bar Light Load: up to 300KG	40mm lift 40mm lift
STEERING DAMPERS & STABILIZERS		SD14024 EXT5001 SS5001-P/S SV5001		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer 35mm Adjustable steering stabilizer	Standard OE 35mm Bore Power steer
URETHANE PRODUCTS	Radius Rod to Diff	TDUK-042	TDUK-042	2 kit required 2 kit required	All models All models
	Radius Rod to Chassis	TDUK-041	TDUK-041	1 kit required 1 kit required	All models All models

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load	40mm Lift		TOY-078 FC41007 2 FC41350 1 FC41108 1 TDC941L 2 TDC942L 2			

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 70, 73, 74 Series

1 of 2

BJ 11/84-90, FJ 11/84-92
PZJ 2/90-91, HZJ 1/90-92

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41113 FC41163	FC41350 FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401113 BM401163	BM401350 BM401377	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
	Ralph 50mm bore	TDR1163B	TDR1377	50mm bore/twin tube/70mm casing 22mm rod	50mm lift
LEAF SPRINGS	Premium Pack Front: 6 Leaf Spring Rear: 8 Leaf Spring	T49	T50	Petrol/Alloy Bar Light Load: up to 300kg	50mm lift 50mm lift
		T49H	T50H	Diesel/Bar Medium Load:300kg to GVM	50mm lift 50mm lift
STEERING DAMPERS & STABILIZER		SD14024 EXT5001 SS5001-P/S SV5001		Replacement damper Heavy Duty S/Damper RTC Steering Stabilizer 35mm Adjustable steering stabilizer	Standard OE 35mm Bore Power steer
URETHANE PRODUCTS	Shackle bushes	TDUK-012	TDUK-012	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-019	TDUB-017	2 kits required 2 kits required	All models All models
GREASABLE PINS/SHACKLES	Pins	TDGP-351	TDGP-351	1 kit required 1 kit required	All models All models
	Shackles	TDGS-348 or TDGS-348L/R	TDGS-357	1 kit required 1 kit required 1 kit required	All models All models All models
ADJUSTABLE KING PINS	0.5 degree Adjustment .0.75 degree Adjustment 1.0 degree Adjustment	TAK-005 TAK-075 TAK-001		Fits to top of knuckle Fits to top of knuckle Fits to top of knuckle	All models All models All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

TOYOTA : Landcruiser - 70, 73, 74 Series

2 of 2

BJ 11/84-90, FJ 11/84-92

PZJ 2/90-91, HZJ 1/90-92

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	50mm Ralph Shock Kit
All Models 11/84-92 Petrol, Alloy Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		TOY-079 FC41163 2 FC41377 2 T49 2 T50 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-079A BM401163 2 BM401377 2 T49 2 T50 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		TOY-079B TDR1163B 2 TDR1377 2 T49 2 T50 2 TDUK-012 2 TDUB-017 2 TDUB-019 2
All Models 11/84-92 Petrol, Alloy/Steel Bar, Winch Carries up to 300kg Load LIGHT LOAD	50mm Lift		TOY-080 FC41163 2 FC41377 2 T49H 2 T50 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-080A BM401163 2 BM401377 2 T49H 2 T50 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		TOY-080B TDR1163B 2 TDR1377 2 T49H 2 T50 2 TDUK-012 2 TDUB-017 2 TDUB-019 2
All Models 11/84-92 Petrol, Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-81 FC41163 2 FC41377 2 T49H 2 T50H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2	TOY-081A BM401163 2 BM401377 2 T49H 2 T50H 2 TDUK-012 2 TDUB-017 2 TDUB-019 2		TOY-081B TDR1163B 2 TDR1377 2 T49H 2 T50 2 TDUK-012 2 TDUB-017 2 TDUB-019 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 75 Series

1 of 6

FJ, FZJ75 11/84-99
HJ, HZJ75 11/84-99

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS FJ, HJ75 11/84-92	Toughdog Foam Cell 41mm bore	FC41113 FC41163	FC41350 FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401113 BM401163	BM401350 BM401377	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
	Ralph 50mm bore	TDR1163B	TDR1377	50mm bore/twin tube/70mm casing 22mm rod	50mm lift
	Toughdog Adjustable 45mm bore "B1G BORE"	BMX1113/2 BMX1163/2	BMX1350/2 BMX1377/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	OE Height 50mm lift
SHOCK ABSORBERS FZJ, HZJ75 3/90-99	Toughdog Foam Cell 41mm bore	FC41113B FC41163B	FC41350 FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height 50mm lift
	Toughdog Adjustable 40mm bore	BM401113 BM401163	BM401350 BM401377	40mm bore/twin tube/60mm casing/9stage	OE Height 50mm lift
	Ralph 50mm bore	TDR1163B	TDR1377	50mm bore/twin tube/70mm casing 22mm rod	50mm lift
	Toughdog Adjustable 45mm bore "B1G BORE"	BMX1113/2 BMX1163/2	BMX1350/2 BMX1377/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	OE Height 50mm lift
LEAF SPRINGS Troop Carrier, Ute, Cab Chassis	Premium Pack Front: 5 Leaf Spring Rear: 7 Leaf Spring	T52	T51	Petrol/Diesel/Alloy/Steel Bar Light Load: up to 300kg	50mm lift 50mm lift
	Premium Pack Front: 5 Leaf Spring Rear: 7 + 2 Leaf Spring	T52H	FS751M	Petrol/Diesel/Alloy/Steel Bar/Winch Medium Load: 300kg to GVM	50mm lift 50mm lift
		T52H	FS751HM	Petrol/Diesel/Alloy/Steel Bar/Winch Constant Heavy Load: 500kg to GVM	50mm lift 50mm lift
LEAF SPRINGS Troop Carrier	Business Pack Front: 7 Leaf Spring Rear: 9 Leaf Spring	BP-005	BP-006	Petrol/Diesel/Alloy/Steel Bar Light Load: up to 300kg	50mm lift 50mm lift
		BP-005H		Petrol/Diesel/Alloy/Steel Bar/Winch	50mm lift
LEAF SPRINGS Ute, Cab Chassis	Business Pack Front: 7 Leaf Spring Rear: 9 Leaf Spring		BP-006H	Medium Load: 300kg to GVM	50mm lift
STEERING DAMPERS & STABILIZERS		SD14024 EXT5001 SS5001-P/S SV5001		Replacement S/Damper Heavy Duty S/Damper RTC Steering Stabilizer 35mm Adjustable steering stabilizer	Standard OE 35mm Bore Power steer

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 75 Series

2 of 6

FJ, FZJ75 11/84-99
HJ, HZJ75 11/84-99

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
URETHANE PRODUCTS	Shackle bushes	TDUK-012	TDUK-018	1 kit required 1 kit required	All models All models
U BOLTS	U Bolts must be tightened at 500km service	TDUB-019	TDUB-017	2 kits required 2 kits required	All models All models
GREASABLE PINS/SHACKLES	Pins	TDGP-351	TDGP-354	1 kit required 1 kit required	All models All models
	Shackles	TDGS-357	TDGS-357	1 kit required 1 kit required	All models All models
ADJUSTABLE KING PINS	0.5 degree Adjustment 0.75 degree Adjustment 1.0 degree Adjustment	TAK-005 TAK-075 TAK-001		Fits to top of knuckle Fits to top of knuckle Fits to top of knuckle	All models All models All models

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 75 Series

3 of 6

FJ, FZJ75 11/84-99
HJ, HZJ75 11/84-99

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
FJ, HJ75 11/84-92 Petrol, Diesel Alloy Bar <u>Carries up to 300kg Load</u> LIGHT LOAD	50mm Lift		TOY-082	TOY-082A	TOY-082B	TOY-082C
			FC41163 2	BM401163 2	BMX1163/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			T52 2	T52 2	T52 2	T52 2
			T51 2	T51 2	T51 2	T51 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2
			FJ, HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		TOY-083
FC41163 2	BM401163 2	BMX1163/2 2				TDR1163B 2
FC41377 2	BM401377 2	BMX1377/2 2				TDR1377 2
T52 2	T52 2	T52 2				T52 2
FS751M 2	FS751M 2	FS751M 2				FS751M 2
TDUK-012 1	TDUK-012 1	TDUK-012 1				TDUK-012 1
TDUK-018 1	TDUK-018 1	TDUK-018 1				TDUK-018 1
TDUB-017 2	TDUB-017 2	TDUB-017 2				TDUB-017 2
TDUB-019 2	TDUB-019 2	TDUB-019 2				TDUB-019 2
FJ, HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar <u>Carries from 500kg to GVM</u> CONSTANT HEAVY LOAD	50mm Lift					TOY-084
			FC41163 2	BM401163 2	BMX1163/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			T52 2	T52 2	T52 2	T52 2
			FS751HM 2	FS751HM 2	FS751HM 2	FS751HM 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2
			FJ, HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar/Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	50mm Lift		TOY-085
FC41163 2	BM401163 2	BMX1163/2 2				TDR1163B 2
FC41377 2	BM401377 2	BMX1377/2 2				TDR1377 2
T52H 2	T52H 2	T52H 2				T52H 2
FS751M 2	FS751M 2	FS751M 2				FS751M 2
TDUK-012 1	TDUK-012 1	TDUK-012 1				TDUK-012 1
TDUK-018 1	TDUK-018 1	TDUK-018 1				TDUK-018 1
TDUB-017 2	TDUB-017 2	TDUB-017 2				TDUB-017 2
TDUB-019 2	TDUB-019 2	TDUB-019 2				TDUB-019 2
FJ, HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar, Winch <u>Carries from 500kg to GVM</u> CONSTANT HEAVY LOAD	50mm Lift					TOY-086
			FC41163 2	BM401163 2	BMX1163B/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			T52H 2	T52H 2	T52H 2	T52H 2
			FS751HM 2	FS751HM 2	FS751HM 2	FS751HM 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2

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Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 75 Series

4 of 6

FJ, FZJ75 11/84-99
HJ, HZJ75 11/84-99

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
FJ,HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		TOY-087	TOY-087A	TOY-087B	TOY-087C
			FC41163 2	BM401163 2	BMX1163/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			BP-005 2	BP-005 2	BP-005 2	BP-005 2
			BP-006 2	BP-006 2	BP-006 2	BP-006 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2
			FJ,HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-088
FC41363 2	BM401163 2	BMX1163/2 2				TDR1163B 2
FC41377 2	BM401377 2	BMX1377/2 2				TDR1377 2
BP-005 2	BP-005 2	BP-005 2				BP-005 2
BP-006H 2	BP-006H 2	BP-006H 2				BP-006H 2
TDUK-012 1	TDUK-012 1	TDUK-012 1				TDUK-012 1
TDUK-018 1	TDUK-018 1	TDUK-018 1				TDUK-018 1
TDUB-017 2	TDUB-017 2	TDUB-017 2				TDUB-017 2
TDUB-019 2	TDUB-019 2	TDUB-019 2				TDUB-019 2
FJ,HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar/Winch Carries up to 300kg Load LIGHT LOAD	50mm Lift					TOY-089
			FC41163 2	BM401163 2	BMX1163/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			BP-005H 2	BP-005H 2	BP-005H 2	BP-005H 2
			BP-006 2	BP-006 2	BP-006 2	BP-006 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2
			FJ,HJ75 11/84-92 Petrol, Diesel Alloy/Steel Bar, Winch Carries from 300kg to GVM HEAVY LOAD	50mm Lift		TOY-090
FC41363 2	BM401163 2	BMX1163/2 2				TDR1163B 2
FC41377 2	BM401377 2	BMX1377/2 2				TDR1377 2
BP-005H 2	BP-005H 2	BP-005H 2				BP-005H 2
BP-006H 2	BP-006H 2	BP-006H 2				BP-006H 2
TDUK-012 1	TDUK-012 1	TDUK-012 1				TDUK-012 1
TDUK-018 1	TDUK-018 1	TDUK-018 1				TDUK-018 1
TDUB-017 2	TDUB-017 2	TDUB-017 2				TDUB-017 2
TDUB-019 2	TDUB-019 2	TDUB-019 2				TDUB-019 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 75 Series

5 of 6

FJ, FZJ75 11/84-99
HJ, HZJ75 11/84-99

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
FZJ, HZJ75 3/90-99 Petrol, Diesel Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		TOY-091	TOY-091A	TOY-091B	TOY-091C
			FC41163B 2	BM401163 2	BMX1163/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			T52 2	T52 2	T52 2	T52 2
			T51 2	T51 2	T512 2	T51 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2
			FZJ, HZJ75 3/90-99 Petrol, Diesel Alloy/Steel Bar Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-092
FC41163B 2	BM401163 2	BMX1163/2 2				TDR1163B 2
FC41377 2	BM401377 2	BMX1377/2 2				TDR1377 2
T52 2	T52 2	T52 2				T52 2
FS751M 2	FS751M 2	FS751M 2				FS751M 2
TDUK-012 1	TDUK-012 1	TDUK-012 1				TDUK-012 1
TDUK-018 1	TDUK-018 1	TDUK-018 1				TDUK-018 1
TDUB-017 2	TDUB-017 2	TDUB-017 2				TDUB-017 2
TDUB-019 2	TDUB-019 2	TDUB-019 2				TDUB-019 2
FZJ, HZJ75 3/90-99 Petrol, Diesel Alloy/Steel Bar Carries from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift					TOY-093
			FC41163B 2	BM401163 2	BMX1163/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			T52 2	T52 2	T52 2	T52 2
			FS751HM 2	FS751HM 2	FS751HM 2	FS751HM 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2
			FZJ, HZJ75 3/90-99 Petrol, Diesel Alloy/Steel Bar/Winch Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-094
FC41163B 2	BM401163 2	BMX1163/2 2				TDR1163B 2
FC41377 2	BM401377 2	BMX1377/2 2				TDR1377 2
T52H 2	T52H 2	T52H 2				T52H 2
FS751M 2	FS751M 2	FS751M 2				FS751M 2
TDUK-012 1	TDUK-012 1	TDUK-012 1				TDUK-012 1
TDUK-018 1	TDUK-018 1	TDUK-018 1				TDUK-018 1
TDUB-017 2	TDUB-017 2	TDUB-017 2				TDUB-017 2
TDUB-019 2	TDUB-019 2	TDUB-019 2				TDUB-019 2
FZJ, HZJ75 3/90-99 Petrol, Diesel Alloy/Steel Bar, Winch Carries from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift					TOY-095
			FC41163B 2	BM401163 2	BMX1163/2 2	TDR1163B 2
			FC41377 2	BM401377 2	BMX1377/2 2	TDR1377 2
			T52H 2	T52H 2	T52H 2	T52H 2
			FS751HM 2	FS751HM 2	FS751HM 2	FS751HM 2
			TDUK-012 1	TDUK-012 1	TDUK-012 1	TDUK-012 1
			TDUK-018 1	TDUK-018 1	TDUK-018 1	TDUK-018 1
			TDUB-017 2	TDUB-017 2	TDUB-017 2	TDUB-017 2
			TDUB-019 2	TDUB-019 2	TDUB-019 2	TDUB-019 2

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 75 Series

6 of 6

FJ, FZJ75 11/84-99
HJ, HZJ75 11/84-99

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit						
Troop Carrier 3/90-99 Petrol, Diesel Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		TOY-096 FC41163B 2 FC41377 2 BP-005 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-096A BM401163 2 BM401377 2 BP-005 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-096B BMX1163/2 2 BMX1377/2 2 BP-005 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-096C TDR1163B 2 TDR1377 2 BP-005 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2						
		Troop Carrier 3/90-99 Petrol, Diesel Alloy/Steel Bar, Winch Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-097 FC41363B 2 FC41377 2 BP-005 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-097A BM401163 2 BM401377 2 BP-005 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-097B BMX1163/2 2 BMX1377/2 2 BP-005 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-097C TDR1163B 2 TDR1377 2 BP-005 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2				
				Ute, C/Chassis 3/90-99 Petrol, Diesel Alloy/Steel Bar/Winch Carries up to 300kg to GVM LIGHT LOAD	50mm Lift		TOY-098 FC41163B 2 FC41377 2 BP-005H 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-098A BM401163 2 BM401377 2 BP-005H 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-098B BMX1163/2 2 BMX1377/2 2 BP-005H 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-098C TDR1163B 2 TDR1377 2 BP-005H 2 BP-006 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2		
						Ute, C/Chassis 3/90-99 Petrol, Diesel Alloy/Steel Bar, Winch Carries from 500kg to GVM HEAVY LOAD	50mm Lift		TOY-099 FC41363B 2 FC41377 2 BP-005H 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-099A BM401163 2 BM401377 2 BP-005H 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-099B BMX1163/2 2 BMX1377/2 2 BP-005H 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2	TOY-099C TDR1163B 2 TDR1377 2 BP-005H 2 BP-006H 2 TDUK-012 1 TDUK-018 1 TDUB-017 2 TDUB-019 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 78, 79 Series

1 of 3

FZJ, HZJ 10/99-on

HDJ 11/01-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41050	FC41377	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 50mm
	Toughdog Adjustable 40mm bore	BM401050	BM401377	40mm bore/twin tube/60mm casing/9stage	OE & 50mm
	Ralph 53mm bore	TDR1050B	TDR1377	53mm bore/twin tube/70mm casing 22mm rod	OE & 50mm
	Toughdog Adjustable 45mm bore "BIG BORE"	BMX1050/2	BMX1377/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	OE & 50mm
COIL SPRINGS	Premium Pack	TDC950SL TDC950L TDC950HL		Petrol/Diesel/Bar Petrol/Diesel/Bar Petrol/Diesel/Bar/Winch	OE Height 40mm lift 40mm lift
LEAF SPRINGS	Premium Pack Front: 7 + 2 Leaf Spring Rear: 9 + 2 Leaf Spring		FS781 FS781HM	Medium Load: 300kg to GVM Constant Heavy Load: 500kg to GMV	50mm lift 50mm lift
	Business Pack Front & Rear: 7+2 Leaf Spring		BP-019 BP-019H	Medium Load: 300kg to GVM Constant Heavy Load: 500kg to GMV	50mm lift 50mm lift
STEERING DAMPERS & STABILIZERS	<u>78/79 Series</u> Not wide track		SD14024 EXT5001 SS5001-P/S SV5001	Replacement damper Heavy Duty steering damper RTC Steering stabilizer 35mm Adjustable steering stabilizer	Standard OE 35mm Bore Power Steer
	<u>LC 70 Series</u> <u>76/78/79</u>				
URETHANE PRODUCTS	Shackle bushes (with OE Shackle)	Troop carrier	TDUK-048/18	1 kit required	78 Series
		Ute	TDUK-048/14	1 kit required	79 Series
	Shackle bushes	All	TDUK-048/18	1 kit required	78/79 Series
	NOTE: Use when fitting aftermarket greasable shackles ONLY.				
	Shackle bushes	T/Carrier, Ute	TDUK-048	1 kit required	78/79 Series
NOTE: Use when fitting greasable shackles and pins.					
Coil Spring Spacer	TDUK-1961/30			30mm	78/79 Series
U BOLTS	U Bolts must be tightened at 500km service		TDUB-024 TDUB-035	2 kits required 2 kits required (Xtra Long legs)	All models All models
GREASABLE PINS/SHACKLES	Shackles NOTE: Refer Urethane listing when fitting greasable shackles Pins		TDGS-387/18	1 kit required	All models
			TDGP-388	1 kit required	All models
ADJUSTABLE KING PINS	0.5 degree Adjustment 0.75 degree Adjustment 1.0 degree Adjustment	TAK-8005 TAK-8075 TAK-8001		Fits to top of knuckle Fits to top of knuckle Fits to top of knuckle	All models All models All models
PANHARD RODS	78, 79 Series LC 70 Series	TDPR-079 TDPR-015		Old shape New shape	All models All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

TOYOTA : Landcruiser - 78, 79 Series

2 of 3

FZJ, HZJ 10/99-on
HDJ 11/01-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
78 / 79 Series Petrol, Diesel Alloy Bar Carries 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-100 FC41050 2 FC41377 2 TDC950L 2 FS781 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-100A BM401050 2 BM401377 2 TDC950L 2 FS781 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-100B BMX1050/2 2 BMX1377/2 2 TDC950L 2 FS781 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-100C TDR1050B 2 TDR1377 2 TDC950L 2 FS781 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2
78 / 79 Series Petrol, Diesel Alloy Bar Carries from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift		TOY-101 FC41050 2 FC41377 2 TDC950L 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-101A BM401050 2 BM401377 2 TDC950L 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-101B BMX1050/2 2 BMX1377/2 2 TDC950L 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-101C TDR1050B 2 TDR1377 2 TDC950L 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2
78 / 79 Series Petrol, Diesel Alloy Bar, Winch Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-102 FC41050 2 FC41377 2 TDC950HL 2 FS781M 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 3	TOY-102A BM404050 2 BM401377 2 TDC950HL 2 FS781M 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-102B BMX1050/2 2 BMX1377/2 2 TDC950HL 2 FS781M 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-102C TDR1050B 2 TDR1377 2 TDC950HL 2 FS781M 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2
78 / 79 Series Petrol, Diesel Alloy Bar, Winch Carries from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift		TOY-103 FC41050 2 FC41377 2 TDC950HL 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-103A BM401050 2 BM401377 2 TDC950HL 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-103B BMX1050/2 2 BMX1377/2 2 TDC950HL 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-103C TDR1050B 2 TDR1377 2 TDC950HL 2 FS781HM 2 TDUK-048/181 TDUK-048 1 Refer page 140 TDUB-024 2

Refer page 140 note:

As there are 3 different Shackle Bush Kits available for this vehicle, it is imperative that you & identify the correct Shackle Bush Part Number before placing your order.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 78, 79 Series

3 of 3

FZJ, HZJ 10/99-on
HDJ 11/01-on

BUSINESS SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
78 / 79 Series Petrol, Diesel Alloy Bar Carries 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-104 FC41050 2 FC41377 2 TDC950L 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-104A BM401050 2 BM401377 2 TDC950L 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-104B BMX1050/2 2 BMX1377/2 2 TDC950L 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-104C TDR1050B 2 TDR1377 2 TDC950L 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2
78 / 79 Series Petrol, Diesel Alloy Bar Carries from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift		TOY-105 FC41050 2 FC41377 2 TDC950L 2 BP-019H 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-105A BM401050 2 BM401377 2 TDC950L 2 BP-019H 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-105B BMX1050/2 2 BMX1377/2 2 TDC950L 2 BP-019H 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-105C TDR1050B 2 TDR1377 2 TDC950L 2 BP-019H 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2
78 / 79 Series Petrol, Diesel Alloy Bar, Winch Carries from 300kg to GVM MEDIUM LOAD	50mm Lift		TOY-106 FC41050 2 FC41377 2 TDC950HL 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-106A BM401050 2 BM401377 2 TDC950HL 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-106B BMX1050/2 2 BMX1377/2 2 TDC950HL 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-106C TDR1050B 2 TDR1377 2 TDC950HL 2 BP-019 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2
78 / 79 Series Petrol, Diesel Alloy Bar, Winch Carries from 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift		TOY-107 FC41050 2 FC41377 2 TDC950HL 2 BP-019H 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-107A BM401050 2 BM401377 2 TDC950HL 2 BP-019H 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-107B BMX1050/2 2 BMX1377/2 2 TDC950HL 2 BP-019H 2 TDUK-048/18 1 TDUK-048 1 Refer page 140 TDUB-024 2	TOY-107C TDR1050B 2 TDR1377 2 TDC950HL 2 BP-019H 2 TDUK-148/18 1 TDUK-048 1 Refer page 140 TDUB-024 2

Refer page 140 note:

As there are 3 different Shackle Bush Kits available for this vehicle, it is imperative that you & identify the correct Shackle Bush Part Number before placing your order.

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

TOYOTA : Landcruiser - 80 & 100 Series

1 of 6

80 Series all 1/90-98
100 Series excl IFS 3/98-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.					
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41002	FC41111	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 50mm
	Toughdog Adjustable 40mm bore	BM401002	BM401111	40mm bore/twin tube/60mm casing/9stage	OE & 50mm
	Ralph 50mm bore	TDR1002B	TDR1111	53mm bore/twin tube/70mm casing 22mm rod	OE & 50mm
	Toughdog Adjustable 45mm bore "BIG BORE"	BMX1002/2	BMX1111/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	OE & 50mm
		BMX1002/2	BMX1111/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	75mm lift
		BMX1002/4	BMX1111/4	45mm bore/twin tube/70mm casing 22mm rod/9stage	100mm lift
		BMX1002/6	BMX1111/6	45mm bore/twin tube/70mm casing 22mm rod/9stage	125mm lift
		BMX1002/6	BMX1111/6	45mm bore/twin tube/70mm casing 22mm rod/9stage	150mm lift
COIL SPRINGS 80 Series 3/90-8/91	Premium Pack <u>Please Note:</u> Vehicles manufactured prior to 8/91 sat 30mm higher ex factory compared to later models.	TDC943S	TDC945S	Petrol/Alloy Bar LightLoad: up to 300kg	25mm lift OE Height
		TDC948L	TDC949L	Diesel/Steel or Alloy Bar Medium Load: 300kg to GVM	25mm lift 25mm lift
		TDC948HL	TDC949HL	Petrol/Diesel/Bar/Winch Constant Load: 500kg to GVM	25mm lift 25mm lift
		TDC943	TDC945	Petrol/Diesel/Steel or Alloy Bar Light/Medium Load: up to GVM	50mm lift 50mm lift
		TDC943H	TDC945H	Petrol/Diesel/Bar/Winch Constant Load: 500kg to GVM	50mm lift 50mm lift
COIL SPRINGS 80 Series 9/91-98 100 Series 3/98-07	Premium Pack	TDC948SL	TDC949SL	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	25mm lift 25mm lift
		TDC948HSL	TDC949HSL	Petrol/Diesel/Bar/Winch Medium Load: 300kg to GVM	25mm lift 25mm lift
		TDC948L	TDC949L	Petrol/Diesel/Bar/Winch/Dual Battery Heavy Load: 500kg to GVM	25mm lift 25mm lift
		TDC943S	TDC945S	Petrol/Diesel/Alloy Bar Light Load: up to 300kg	50mm lift 50mm lift
		TDC948L	TDC949L	Petrol/Diesel/Bar Medium Load: 300kg to GVM	50mm lift 50mm lift
		TDC948HL	TDC949HL	Petrol/Diesel/Bar/Winch Heavy Load: 500kg to GVM	50mm lift 50mm lift
		TDC948HL	TDC949HL	Petrol/Diesel/Bar/Winch Heavy Load: 500kg to GVM	50mm lift 50mm lift
		TDC948AV	TDC949AV	For Armoured Vehicles For Armoured Vehicles	50mm lift 50mm lift
		TDC943	TDC945	Petrol/Diesel/Bar Light/Medium Load: up to GVM	75mm lift 75mm lift
TDC943H	TDC945H	Petrol/Diesel/Bar/Winch Constant Heavy Load :500kg to GMV	75mm lift 75mm lift		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 80 & 100 Series

2 of 6

80 Series all 1/90-98
100 Series excl IFS 3/98-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.					
COIL SPRINGS Raised 80 Series 9/91-98 100 Series 3/98-08	Toughdog Raised	TDC948/4	TDC949/4	Petrol/Diesel/Bar Light/Medium Load:up to 300kg	100mm lift 100mm lift
		TDC948/4H	TDC949/4H	Petrol/Diesel/Bar/Winch Constant Load: 500kg to GVM	100mm lift 100mm lift
		TDC948/5	TDC949/5	Petrol/Diesel/Bar Light/Medium Load:up to 300kg	125mm lift 125mm lift
		TDC948/5H	TDC949/5H	Petrol/Diesel/Bar/Winch Constant Load: 500kg to GVM	125mm lift 125mm lift
		TDC948/6	TDC949/6	Petrol/Diesel/Bar Light/Medium Load:up to 300kg	150mm lift 150mm lift
		TDC948/6H	TDC949/6H	Petrol/Diesel/Bar/Winch Constant Load: 500kg to GVM	150mm lift 150mm lift
STEERING DAMPERS & STABILIZERS	80 Series 3/90-94 80/100 Series 1/95-98	SD14024 SD14046		Replacement S/Damper Replacement S/Damper	Standard OE Standard OE
	80/100 Series - All	EXT5001 SS5001-P/S SV5001		Heavy Duty S/Damper RTC Steering Stabilizer Adjustable Steering Stabilizer	35mm Bore Power steer 35mm Bore
	80/100 Series with 100mm & above lift	SS5001-XHD SV5001/4		RTC Steering Stabilizer Adjustable Steering Stabilizer	Large Bore 35mm Bore
URETHANE PRODUCTS	Radius rod to chassis Radius rod to diff	TDUK-044 TDUK-050		1 kit required 1 kit required	All models All models
	Panhard rod bush kit	TDUK-043	TDUK-047	1 kit required 1 kit required	All models All models
	2 deg. Castor bushes 3 deg. Castor bushes	TDUK-054/2 TDUK-054/3		1 kit required 1 kit required	2 deg adj 3 deg adj
	Trailing arm bush kit Trailing arm bush kit		TDUK-045 TDUK-046	1 kit required 1 kit required	Upper Lower
	Spring Spacer - 15mm Spring Spacer - 20mm Spring Spacer - 30mm	TDUK-1725/20 TDUK-1725/30	TDUK-1724/15 TDUK-1724/30	Qty as required Qty as required Qty as required Qty as required	All models All models All models All models
CASTOR PLATES	All Models	TDCP-006		5 deg adjustment - 5" & Above lift	All models
PANHARD RODS	Adjustable Adjustable	TDPR-001 TDPR-006	TDPR-007	Adjustable Adjustable Adjustable	LHD models All models All models

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *

TOYOTA : Landcruiser - 80 & 100 Series

3 of 6

80 Series all 1/90-98
100 Series excl IFS 3/98-07

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
<p>NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.</p>					
ADJUSTABLE KING PINS	0.5 degree Adjustment 0.75 degree Adjustment 1.0 degree Adjustment	TAK-8005 TAK-8075 TAK-8001		Fits to top of knuckle Fits to top of knuckle Fits to top of knuckle	All models All models All models
BRAKE HOSES	Toughdog Hose Kit	TDBH-003 TDBH-197		2 Hoses in vehicle kit Braided - 2 Hoses in vehicle kit	Non ABS Non ABS
		TDBH-300 TDBH-200		3 Hoses in vehicle kit Braided - 3 Hoses in vehicle kit	with ABS with ABS

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 80 & 100 Series

4 of 6

80 Series all 1/90-98

100 Series excl IFS 3/98-07

PREMIUM SUSPENSION KIT LISTING

NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
80 Series 3/90-8/91 Petrol, Diesel Carries up to 200kg LIGHT LOAD	25mm Lift		TOY-108 FC41002 2 FC41111 2 TDC943S 2 TDC945S 2	TOY-108A BM401002 2 BM401111 2 TDC943S 2 TDC945S 2	TOY-108B BMX1002/2 2 BMX1111/2 2 TDC943S 2 TDC945S 2	TOY-108C TDR1002B 2 TDR1111 2 TDC943S 2 TDC945S 2
80 Series 3/90-8/91 Petrol, Diesel Alloy Bar Carries up to 300kg Load LIGHT LOAD	25mm Lift		TOY-109 FC41002 2 FC41111 2 TDC948L 2 TDC949L 2	TOY-109A BM401002 2 BM401111 2 TDC948L 2 TDC949L 2	TOY-109B BMX1002/2 2 BMX1111/2 2 TDC948L 2 TDC949L 2	TOY-109C TDR1002B 2 TDR1111 2 TDC948L 2 TDC949L 2
80 Series 3/90-8/91 Petrol, Diesel Carries 300kg to GVM MEDIUM / HEAVY LOAD	25mm Lift		TOY-110 FC41002 2 FC41111 2 TDC948HL 2 TDC949HL 2	TOY-110A BM401002 2 BM401111 2 TDC948HL 2 TDC949HL 2	TOY-110B BMX1002/2 2 BMX1111/2 2 TDC948HL 2 TDC949HL 2	TOY-110C TDR1002B 2 TDR1111 2 TDC948HL 2 TDC949HL 2
80 Series 3/90-8/91 Petrol, Diesel Alloy Bar Carries up to 300kg Load LIGHT LOAD	50mm Lift		TOY-111 FC41002 2 FC41111 2 TDC943 2 TDC945 2	TOY-111A BM401002 2 BM401111 2 TDC943 2 TDC945 2	TOY-111B BMX1002/2 2 BMX1111/2 2 TDC943 2 TDC945 2	TOY-111C TDR1002B 2 TDR1111 2 TDC943 2 TDC945 2
80 Series 3/90-8/91 Petrol, Diesel Carries 300kg to GVM HEAVY LOAD	50mm Lift		TOY-112 FC41002 2 FC41111 2 TDC943H 2 TDC945H 2	TOY-112A BM401002 2 BM401111 2 TDC943H 2 TDC945H 2	TOY-112B BMX1002/2 2 BMX1111/2 2 TDC943H 2 TDC945H 2	TOY-112C TDR1002B 2 TDR1111 2 TDC943H 2 TDC945H 2

Please Note: Vehicles manufactured prior to 8/91 sat 30mm higher ex factory compared to later models.

TOYOTA : Landcruiser - 80 & 100 Series

5 of 6

80 Series all 1/90-98
100 Series excl IFS 3/98-07

PREMIUM SUSPENSION KIT LISTING

NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
80, 100 Series 9/91-07 Petrol, Diesel Carries up to 200kg Load LIGHT LOAD	25mm Lift		TOY-115 FC41002 2 FC41111 2 TDC943SL 2 TDC945SL 2	TOY-115A BM401002 2 BM401111 2 TDC943SL 2 TDC945SL 2	TOY-115B BMX1002/2 2 BMX1111/2 2 TDC943SL 2 TDC945SL 2	TOY-115C TDR1002B 2 TDR1111 2 TDC943SL 2 TDC945SL 2
80, 100 Series 9/91-07 Petrol, Diesel Alloy Bar Carries up to 300kg Load LIGHT LOAD	25mm Lift		TOY-116 FC41002 2 FC41111 2 TDC948HSL2 TDC949HSL2	TOY-116A BM401002 2 BM401111 2 TDC948HSL2 TDC949HSL2	TOY-116B BMX1002/2 2 BMX1111/2 2 TDC948HSL2 TDC949HSL2	TOY-116C TDR1002B 2 TDR1111 2 TDC948HSL2 TDC949HSL2
80, 100 Series 9/91-07 Petrol, Diesel Carries 300kg to GVM MEDIUM/HEAVY LOAD	25mm Lift		TOY-117 FC41002 2 FC41111 2 TDC948L 2 TDC949L 2	TOY-117A BM401002 2 BM401111 2 TDC948L 2 TDC949L 2	TOY-117B BMX1002/2 2 BMX1111/2 2 TDC948L 2 TDC949L 2	TOY-117C TDR1002B 2 TDR1111 2 TDC948L 2 TDC949L 2
80, 100 Series 9/91-07 Petrol, Diesel Carries up to 200kg LIGHT LOAD	50mm Lift		TOY-118 FC41002 2 FC41111 2 TDC943S 2 TDC945S 2	TOY-118A BM401002 2 BM401111 2 TDC943S 2 TDC945S 2	TOY-118B BMX1002/2 2 BMX1111/2 2 TDC943S 2 TDC945S 2	TOY-118C TDR1002B 2 TDR1111 2 TDC943S 2 TDC945S 2
80, 100 Series 9/91-07 Petrol, Diesel Alloy/Steel Bar Carries up to 300kg MEDIUM LOAD	50mm Lift		TOY-119 FC41002 2 FC41111 2 TDC948L 2 TDC949L 2	TOY-119A BM401002 2 BM401111 2 TDC948L 2 TDC949L 2	TOY-119B BMX1002/2 2 BMX1111/2 2 TDC948L 2 TDC949L 2	TOY-119C TDR1002B 2 TDR1111 2 TDC948L 2 TDC949L 2
80, 100 Series 9/91-07 Petrol, Diesel Alloy/Steel Bar, Winch Carries 300kg to GVM HEAVY LOAD	50mm Lift		TOY-120 FC41002 2 FC41111 2 TDC948HL 2 TDC949HL 2	TOY-120A BM401002 2 BM401111 2 TDC948HL 2 TDC949HL 2	TOY-120B BMX1002/2 2 BMX1111/2 2 TDC948HL 2 TDC949HL 2	TOY-120C TDR1002B 2 TDR1111 2 TDC948HL 2 TDC949HL 2
80, 100 Series 9/91-07 Petrol, Diesel Alloy/Steel Bar, Winch, D/Battery Carries 500kg to GVM CONSTANT HEAVY LOAD	50mm Lift		TOY-121 FC41002 2 FC41111 2 TDC943H 2 TDC945H 2	TOY-121A BM401002 2 BM401111 2 TDC943H 2 TDC945H 2	TOY-121B BMX1002/2 2 BMX1111/2 2 TDC943H 2 TDC945H 2	TOY-121C TDR1002B 2 TDR1111 2 TDC943H 2 TDC945H 2
80, 100 Series 9/91-07 Petrol, Diesel Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	75mm Lift		TOY-122 FC41002 2 FC41111 2 TDC943 2 TDC945 2	TOY-122A BM401002 2 BM401111 2 TDC943 2 TDC945 2	TOY-122B BMX1002/2 2 BMX1111/2 2 TDC943 2 TDC945 2	TOY-122C TDR1002B 2 TDR1111 2 TDC943 2 TDC945 2
80, 100 Series 9/91-07 Petrol, Diesel Alloy/Steel Bar, Winch Carries 300kg to GVM HEAVY LOAD	75mm Lift		TOY-123 FC41002 2 FC41111 2 TDC943H 2 TDC945H 2	TOY-123A BM401002 2 BM401111 2 TDC943H 2 TDC945H 2	TOY-123B BMX1002/2 2 BMX1111/2 2 TDC943H 2 TDC945H 2	TOY-123C TDR1002B 2 TDR1111 2 TDC943H 2 TDC945H 2

Please Note: Vehicles manufactured prior to 8/91 sat 30mm higher ex factory compared to later models.

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 80 & 100 Series

6 of 6

80 Series all 1/90-98
100 Series excl IFS 3/98-07

SUSPENSION KIT LISTING

NOTE: Please refer to "Disclaimer" re 100, 125, 150mm lifts in the Companies "Terms, Conditions & Warranty Policy" in the front of this publication.

45mm Adjustable High Lift shock kits

Kit Description	Lift	45mm Adjustable Shock Kit	Kit Contents	Kit Contents	Kit Contents
All Models Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg LIGHT LOAD	100mm Lift	TOY-124	BMX1002/4 2 BMX1111/4 2 TDC948/3 2 TDC949/3 2	TDUK-054/3 1 TDPR-006 1 TDPR-007 1	TDBH-003 1 For Non ABS
All Models Petrol, Diesel, Alloy/Steel Bar,Winch,Dual Batt Constant Load: 500kg to GVM CONSTANT HEAVY LOAD	100mm Lift	TOY-124A	BMX1002/4 2 BMX1111/4 2 TDC948/4H 2 TDC949/4H 2	TDUK-054/3 1 TDPR-006 1 TDPR-007 1	TDBH-003 1 For Non ABS
Please Note: Vehicles manufactured prior to 8/91 sat 30mm higher ex factory compared to later models.					
All Models Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	125mm Lift	TOY-125	BMX1002/6 2 BMX1111/6 2 TDC948/5 2 TDC949/5 2	TDCP-006 1 TDPR-006 1 TDPR-007 1	TDBH-003 1 For Non ABS
All Models Petrol, Diesel, Alloy/Steel Bar, Winch,Dual Batt Constant Load: 500kg to GVM CONSTANT HEAVY LOAD	125mm Lift	TOY-125A	BMX1002/6 2 BMX1111/6 2 TDC948/5H 2 TDC949/5H 2	TDCP-006 1 TDPR-006 1 TDPR-007 1	TDBH-003 1 For Non ABS
Please Note: Vehicles manufactured prior to 8/91 sat 30mm higher ex factory compared to later models.					
All Models Petrol, Diesel, Alloy/Steel Bar Carries up to 300kg Load LIGHT LOAD	150mm Lift	TOY-126	BMX1002/6 2 BMX1111/6 2 TDC948/6 2 TDC949/6 2	TDCP-006 1 TDPR-006 1 TDPR-007 1	TDBH-003 1 For Non ABS
All Models Petrol, Diesel, Bar, Winch, Dual Battery Constant Load: 500kg to GVM CONSTANT HEAVY LOAD	150mm Lift	TOY-126A	BMX1002/6 2 BMX1111/6 2 TDC948/6H 2 TDC949/6H 2	TDCP-006 1 TDPR-006 1 TDPR-007 1	TDBH-003 1 For Non ABS
Please Note: Vehicles manufactured prior to 8/91 sat 30mm higher ex factory compared to later models.					

* Warranty / Fitment sheets must be filled out when a new suspension is fitted. Failure to do so may affect warranty. *
Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 100 Series with IFS

1 of 2

HDJ Turbo 10/00-on
VZJ V8 3/98-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC41103	FC41114	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height OE & 25mm
	Ralph 50mm bore	TDR1103	TDR1114	53mm bore/twin tube/70mm casing 22mm rod	OE Height OE & 25mm
	Toughdog Adjustable 45mm bore	N/A	BMX1114/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	OE & 25mm
COIL SPRINGS	Premium Pack <i>Note 1:</i> 25mm raised coils only are recommended for this vehicle. 45-50mm raised coils will give the vehicle a "tail up" attitude. It is not recommended that the front Torsion Bars be wound up to compensate for this "tail up" attitude due to the length of the fronts shocks. When a heavy load is carried, it is recommended that Air Bags, that fit inside the rear coils, be fitted.		TDC949SL	Light Load: up to 300kg	OE Height
			TDC949HSL TDC949L	LightLoad: up to 300kg Medium Load: 300kg to GVM	25mm lift 25mm lift
TORSION BARS	Toughdog <i>Note 2:</i> Wheel rim to guard measurement should be for a 16" rim = 740mm, for a 17" rim = 753mm. Torsion Bars must only be adjusted so the rim to guard measurement is NO more than the measurements stated above. Any deviation may promote failure of front end components. It should also be noted that this vehicle does not come equipped with Upper Bump Stops.	4WTB-1600 4WTB-1610 4WTB-1610BKT		1160mm / 32mm (Petrol) 1210mm / 32mm (Diesel) Bracket Kit	Check size Check size
URETHANE PRODUCTS	Trailing arm bush kit		TDUK-045 TDUK-046	1 kit required 1 kit required	Upper Lower
	Spring Spacer - 15mm Spring Spacer - 30mm		TDUK-1724/15 TDUK-1724/30	Qty as required Qty as required	All models All models
PANHARD RODS	Adjustable		TDPR-003	Adjustable	All models

Toyota has seen fit not to install an upper bump stop to the front end of this vehicle. As we can not be sure that the customer will not raise the front end of this vehicle, 4Way Suspension has no option but to implement these **Additional Warranty Conditions** changes.

PLEASE NOTE:
Additional Warranty Conditions covering front shocks ONLY
41mm bore Foam Cell shocks - 12 months / 20,000kms
53mm bore Ralph's - 24 months / 40,000kms

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 100 Series with IFS

2 of 2

HDJ Turbo 10/00-on

VZJ V8 3/98-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	OE Height Lift		TOY-127 FC41103 2 FC41114 2 TDC949SL 2		TOY-127A TDR1103 2 BMX1114/2 2 TDC949SL 2	TOY-127B TDR1103 2 TDR1114 2 TDC949SL 2
All Models Petrol, Diesel Carries up to 300kg Load LIGHT LOAD	25mm Lift		TOY-128 FC41103 2 FC41114 2 TDC949HSL 2		TOY-128A TDR1103 2 BMX1114/2 2 TDC949HSL 2	TOY-128B TDR1103 2 TDR1114 2 TDC949HSL 2
All Models Petrol, Diesel Carries from 300kg to GVM MEDIUM LOAD	25mm Lift		TOY-129 FC41103 2 FC41114 2 TDC949L 2		TOY-129A TDR1103 2 BMX1114/2 2 TDC949L 2	TOY-129B TDR1103 2 TDR1114 2 TDC949L 2



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 Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Landcruiser - 200 Series

1 of 2

UZJ200 11/07-on

VDJ200 11/07-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell 41mm bore	FC404900	FC41114	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & Raised
	Toughdog Adjustable 40mm bore	BM404900	BM401114	40mm bore/twin tube/60mm casing/9stage	OE & Raised
	Toughdog Adjustable 45mm bore	BM404900	BMX1114/2	45mm bore/twin tube/70mm casing 22mm rod/9stage	OE & Raised
	Ralph 53mm bore	FC404900	TDR1114	53mm bore/twin tube/70mm casing 22mm rod	OE & Raised
COIL SPRINGS	Premium Pack	TDC930L	TDC931L	Petrol/Diesel/Bar Light Load: up to 300kg	40mm lift 20mm lift
		TDC930HL	TDC931HL	Petrol/Diesel/Bar/Winch Light Load: up to 300kg	40mm lift 20mm lift
	All Models exc Sahara		TDC931VHL	Medium Load: from 300kg to GVM	20mm lift
COIL SPRINGS	Premium Pack	TDC930L	TDC931L	Petrol/Diesel/Bar Light Load: up to 300kg	OE Height OE Height
		TDC930HL	TDC931HL	Petrol/Diesel/Bar Light Load: up to 300kg	40mm lift 20mm lift
	Sahara	TDC930HL	TDC931VHL	Petrol/Diesel/Bar/Winch Medium Load: from 300kg to GVM	40mm lift 20mm lift

PLEASE NOTE:

Due to the front to rear rake of this vehicle, the rear can **ONLY** be lifted 20mm.
The front will come up 40mm to level the vehicle out.

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models exc Sahara Petrol, Diesel, Bar Carries up to 300kg Load LIGHT LOAD	40 & 20mm Lift		TOY-130 FC404900 2 FC41114 2 TDC930L 2 TDC931L 2	TOY-130A BM404900 2 BM401114 2 TDC930L 2 TDC931L 2	TOY-130B BM404900 2 BMX1114/2 2 TDC930L 2 TDC931L 2	TOY-130C FC404900 2 TDR1114 2 TDC930L 2 TDC931L 2
All Models exc Sahara Petrol, Diesel, Bar Carries from 300kg to GVM MEDIUM LOAD	40 & 20mm Lift		TOY-131 FC404900 2 FC41114 2 TDC930L 2 TDC931HL 2	TOY-131A BM404900 2 BM401114 2 TDC930L 2 TDC931HL 2	TOY-131B BM404900 2 BMX1114/2 2 TDC930L 2 TDC931HL 2	TOY-131C FC404900 2 TDR1114 2 TDC930L 2 TDC931HL 2
All Models exc Sahara Petrol, Diesel, Bar Carries from 300kg to GVM CONSTANT HEAVY LOAD	40 & 20mm Lift		TOY-132 FC404900 2 FC41114 2 TDC930L 2 TDC931VHL 2	TOY-132A BM404900 2 BM401114 2 TDC930L 2 TDC931VHL 2	TOY-132B BM404900 2 BMX1114/2 2 TDC930L 2 TDC931VHL 2	TOY-132C FC404900 2 TDR1114 2 TDC930L 2 TDC931VHL 2

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Landcruiser - 200 Series

2 of 2

UZJ200 11/07-on

VDJ200 11/07-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models exc Sahara Petrol, Diesel, Bar Winch <u>Carries up to 300kg Load</u> LIGHT LOAD	40 & 20mm Lift		TOY-133	TOY-133A	TOY-133B	TOY-133C
			FC404900 2	BM404900 2	BM404900 2	FC404900 2
			FC41114 2	BM401114 2	BMX1114/2 2	TDR1114 2
			TDC930HL 2	TDC930HL 2	TDC930HL 2	TDC930HL 2
			TDC931L 2	TDC931L 2	TDC931L 2	TDC931L 2
All Models exc Sahara Petrol, Diesel, Bar Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40 & 20mm Lift		TOY-134	TOY-134A	TOY-134B	TOY-134C
			FC404900 2	BM404900 2	BM404900 2	FC404900 2
			FC41114 2	BM401114 2	BMX1114/2 2	TDR1114 2
			TDC930HL 2	TDC930HL 2	TDC930HL 2	TDC930HL 2
			TDC931HL 2	TDC931HL 2	TDC931HL 2	TDC931HL 2
All Models exc Sahara Petrol, Diesel, Bar Winch <u>Carries from 500kg to GVM</u> CONSTANT HEAVY LOAD	40 & 20mm Lift		TOY-135	TOY-135A	TOY-135B	TOY-135C
			FC404900 2	BM404900 2	BM404900 2	FC404900 2
			FC41114 2	BM401114 2	BMX1114/2 2	TDR1114 2
			TDC930HL 2	TDC930HL 2	TDC930HL 2	TDC930HL 2
			TDC931VHL 2	TDC931VHL 2	TDC931VHL 2	TDC931VHL 2
Sahara Petrol, Diesel, Bar <u>Carries from 300kg to GVM</u> LIGHT LOAD	40 & 20mm Lift		TOY-136	TOY-136A	TOY-136B	TOY-136C
			FC404900 2	BM404900 2	BM404900 2	FC404900 2
			FC41114 2	BM401114 2	BMX1114/2 2	TDR1114 2
			TDC930HL 2	TDC930HL 2	TDC930HL 2	TDC930HL 2
			TDC931HL 2	TDC931HL 2	TDC931HL 2	TDC931HL 2
Sahara Petrol, Diesel, Bar Winch <u>Carries from 300kg to GVM</u> MEDIUM LOAD	40 & 20mm Lift		TOY-137	TOY-137A	TOY-137B	TOY-137C
			FC404900 2	BM404900 2	BM404900 2	FC404900 2
			FC41114 2	BM401114 2	BMX1114/2 2	TDR1114 2
			TDC930HL 2	TDC930HL 2	TDC930HL 2	TDC930HL 2
			TDC931VHL 2	TDC931VHL 2	TDC931VHL 2	TDC931VHL 2

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TOYOTA : Prado

RZJ, VZJ95 7/96-03

KZJ95 3/00-03

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BDS4100		35mm gas	OE Height
	Toughdog Foam Cell 41mm bore	FC404100	FC41108 FC41113	41mm bore/twin tube/60mm Casing Rebound cutoff valve 41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm OE Height 40mm lift
	Toughdog Foam Cell 41mm bore	FC4100		41mm bore/twin tube/60mm Casing Rebound cutoff valve	Replacement for FCS4100
	Toughdog Adjustable 40mm bore	BM404100	BM401108 BM401113	40mm bore/twin tube/60mm casing/9stage	OE & 40mm OE Height 40mm lift
COIL SPRINGS	Premium Pack	TDC971S	TDC973S	Petrol/Diesel/with OE style mounts Light Load: up to 300kg	OE Height 25mm lift
		TDC971	TDC973	Petrol/Diesel/with OE style mounts Light Load: up to 300kg	40mm lift 40mm lift
		TDC971H	TDC973H	All/Bar/Winch with OE style mounts Medium Load: 300kg to GVM	40mm lift 40mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Bar Carries up to 300kg LIGHT LOAD	40mm Lift		TOY-138 FC404100 2 FC41113 2 TDC971 2 TDC973 2	TOY-138A BM404100 2 BM401113 2 TDC971 2 TDC973 2		
All Models Petrol, Diesel Bar, Winch Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		TOY-139 FCS4100 2 FC41113 2 TDC971H 2 TDC973H 2	TOY-139A BM404100 2 BM401113 2 TDC971H 2 TDC973H 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Prado

RZJ, GRJ120 2/03-on
KZJ120 2/03-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Adjustable 40mm bore	BM404400	BM401116	40mm bore/twin tube/60mm casing/9stage	OE & 40mm
	Toughdog Foam Cell	FC404400	FC411116	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE & 40mm
COIL SPRINGS	Premium Pack	TDC974	TDC975	Petrol/Alloy Bar Light Load: up to 300kg	40mm lift 35mm lift
		TDC974H TDC974HH	TDC975H	Petrol/ All Diesel/Bar/Winch All Diesel/Bar/Winch Medium Load: 300kg to GVM	40mm lift 40mm lift 40mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Diesel, Bar Carries up to 300kg LIGHT LOAD	35mm Lift		TOY-140 FC404400 FC41116 TDC974 TDC975	TOY-140A BM404400 2 BM401116 2 TDC974 2 TDC975 2		
All Models Petrol, Diesel Bar Carries from 300kg to GVM MEDIUM LOAD	35mm Lift		TOY-141 FC404400 FC41116 TDC974 TDC975H	TOY-141A BM404400 2 BM401116 2 TDC974 2 TDC975H 2		
All Models Petrol, Diesel Bar, Winch Carries from 300kg to GVM LIGHTLOAD	35mm Lift		TOY-142 FC404400 FC41116 TDC974H TDC975	TOY-142A BM404400 2 BM401116 2 TDC974H 2 TDC975 2		
All Models Petrol/Diesel, Bar, Winch Carries from 300kg to GVM HEAVY LOAD	35mm Lift		TOY-143 FC404400 FC41116 TDC974H TDC975H	TOY-143A BM404400 2 BM401116 2 TDC974H 2 TDC975H 2		
All Models Turbo Diesel Bar, Winch Carries up to 300kg LIGHT LOAD	35mm Lift		TOY-144 FC404400 FC41116 TDC974HH TDC975	TOY-144A BM404400 2 BM401116 2 TDC974HH 2 TDC975 2		
All Models Turbo Diesel Bar, Winch Carries from 300kg to GVM HEAVY LOAD	35mm Lift		TOY-145 FC404400 FC41116 TDC974HH TDC975H	TOY-145A BM404400 2 BM401116 2 TDC974HH 2 TDC975H 2		

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Fitment sheet can be found on page 4 of this catalogue.

TOYOTA : Prado SWB (Overseas Model)

1 of 2

120 Series
4/03-on

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Adjustable 40mm bore	BM404400	BM401116	40mm bore/twin tube/60mm casing/9stage	40mm lift
	Toughdog Foam Cell	FC404400	FC411116	41mm bore/twin tube/60mm Casing Rebound cutoff valve	40mm lift
COIL SPRINGS	Premium Pack	TDC974 TDC974H TDC974HH		Petrol/Alloy Bar Petrol/Bar/Winch/Diesel/Bar All Diesel/Bar/Winch	40mm lift 40mm lift 40mm lift
			TDC975S TDC975 TDC975H	Light Load: up to 300kg Medium Load: 300kg to GVM Constant Heavy Load: 300kg to GVM	40mm lift 40mm lift 40mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Bar Carries up to 300kg LIGHT LOAD	40mm Lift		TOY-146 FC404400 2 FC41116 2 TDC974 2 TDC975S 2	TOY-146A BM404400 2 BM401116 2 TDC974 2 TDC975S 2		
All Models Petrol, Bar Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		TOY-147 FC404400 2 FC41116 2 TDC974 2 TDC975 2	TOY-147A BM404400 2 BM401116 2 TDC974 2 TDC975 2		
All Models Petrol, Diesel Bar, Winch Carries from 300kg to GVM CONSTANT HEAVY LOAD	40mm Lift		TOY-148 FC404400 2 FC41116 2 TDC974 2 TDC975H 2	TOY-148A BM404400 2 BM401116 2 TDC974 2 TDC975H 2		
All Models Petrol, Bar, Winch Diesel, Bar Carries up to 300kg LIGHT LOAD	40mm Lift		TOY-149 FC404400 2 FC41116 2 TDC974H 2 TDC975S 2	TOY-149A BM404400 2 BM401116 2 TDC974H 2 TDC975S 2		
All Models Petrol, Bar, Winch Diesel, Bar Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		TOY-150 FC404400 2 FC41116 2 TDC974H 2 TDC975 2	TOY-150A BM404400 2 BM401116 2 TDC974H 2 TDC975 2		
All Models Petrol, Bar, Winch Diesel, Bar Carries from 300kg to GVM HEAVY LOAD	40mm Lift		TOY-151 FC404400 2 FC41116 2 TDC974H 2 TDC975H 2	TOY-151A BM404400 2 BM401116 2 TDC974H 2 TDC975H 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : Prado SWB (Overseas Model)

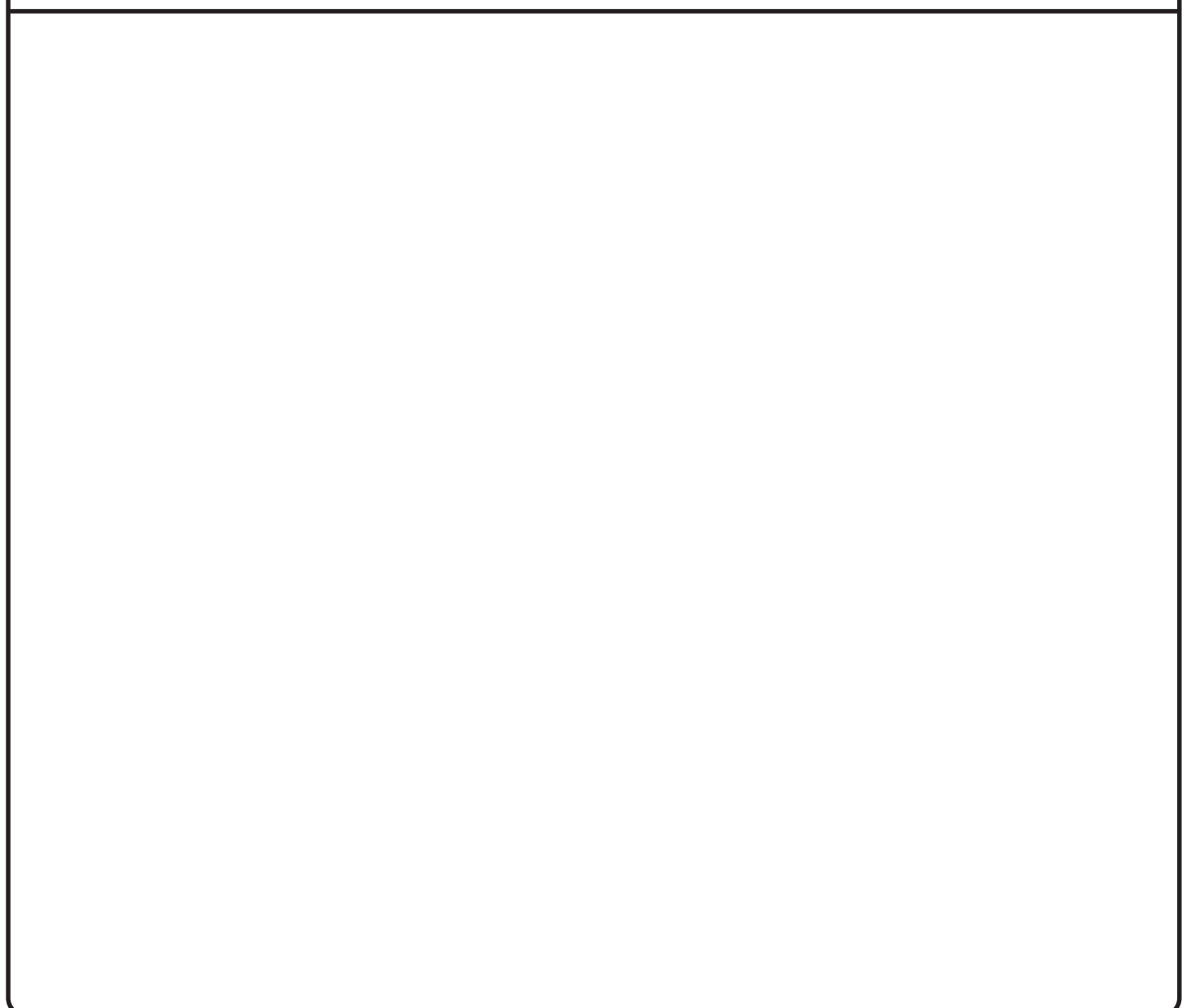
2 of 2

120 Series

4/03-on

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Bar, Winch Diesel, Bar Carries up to 300kg LIGHT LOAD	40mm Lift		TOY-152 FC404400 2 FC41116 2 TDC974HH 2 TDC975S 2	TOY-152A BM404400 2 BM401116 2 TDC974HH 2 TDC975S 2		
All Models Petrol, Bar, Winch Diesel, Bar Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		TOY-153 FC404400 2 FC41116 2 TDC974HH 2 TDC975 2	TOY-153A BM404400 2 BM401116 2 TDC974HH 2 TDC975 2		
All Models Petrol, Bar, Winch Diesel, Bar Carries from 300kg to GVM CONSTANT HEAVY LOAD	40mm Lift		TOY-154 FC404400 2 FC41116 2 TDC974HH 2 TDC975H 2	TOY-154A BM404400 2 BM401116 2 TDC974HH 2 TDC975H 2		



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TOYOTA : Rav 4

SAX10, 20 5/94-00

SAX11, 21 7/95-00

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore	BDS4001	BD1106TB	35mm bore/twin tube Nitrogen Gas Charged	OE Height OE & 30mm
	Toughdog Adjustable 40mm bore	USE GAS SHOCK	BM401106	40mm bore/twin tube/60mm casing/9stage	OE & 30mm
COIL SPRINGS	Premium Pack	TDC981S	TDC982S	All Alloy Bar Light Load: up to 300kg	OE Height OE Height
		TDC981	TDC982	All Bar Light Load: up to 300kg	30mm lift 30mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol Bar Carries up to 300kg LIGHT LOAD	30mm Lift	TOY-155 BDS4001 2 BD1106TB 2 TDC981 2 TDC982 2		TOY-155A BDS4001 2 BM401106 2 TDC981 2 TDC982 2		

* Freight should be added where required. *

To determine what load you are carrying remember to include the weight of all passengers & driver in the total weight.

TOYOTA : FJ Cruiser (Overseas Model)

2006-on	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Adjustable 40mm bore	BM404400	BM401116	40mm bore/twin tube/60mm casing/9stage	50mm lift
	Toughdog Foam Cell	FC404400	FC411116	41mm bore/twin tube/60mm Casing Rebound cutoff valve	50mm lift
COIL SPRINGS	Premium Pack	TDC974H TDC974HH		Petrol/Diesel/Alloy Bar Petrol/Diesel/SteelBar/D/Batteries	50mm lift 50mm lift
			TDC975 TDC975H	Light Load: up to 300kg Medium Load: 300kg to GVM	50mm lift 50mm lift

PREMIUM SUSPENSION KIT LISTING

Kit Description	Lift	Gas Shock Kit	Foam Cell Shock Kit	40mm Adjustable Shock Kit	45mm Adjustable Shock Kit	53mm Ralph Shock Kit
All Models Petrol, Bar Carries up to 300kg LIGHT LOAD	40mm Lift		TOY-156 FC404400 2 FC411116 2 TDC974H 2 TDC975 2	TOY-156A BM404400 2 BM401116 2 TDC974H 2 TDC975 2		
All Models Petrol, Bar Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		TOY-157 FC404400 2 FC411116 2 TDC974H 2 TDC975H 2	TOY-157A BM404400 2 BM401116 2 TDC974H 2 TDC975H 2		
All Models Petrol, Bar, Winch Diesel, Bar Carries up to 300kg LIGHT LOAD	40mm Lift		TOY-158 FC404400 2 FC411116 2 TDC974XHD 2 TDC975 2	TOY-158A BM404400 2 BM401116 2 TDC974XHD 2 TDC975 2		
All Models Petrol, Bar, Winch Diesel, Bar Carries from 300kg to GVM MEDIUM LOAD	40mm Lift		TOY-159 FC404400 2 FC411116 2 TDC974XHD 2 TDC975H 2	TOY-159A BM404400 2 BM401116 2 TDC974XHD 2 TDC975H 2		

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Fitment sheet can be found on page 4 of this catalogue.