

MAKE: AM General TYPE: Humvee

MODEL: HMMWV H1 YEAR: 1984 on

**DETAIL**: 4x4

**Armoured Vehicles Only** 

AMG-410



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
Linear Rate	C96-448	Linear Rate	1 C96-407T



MAKE: AUDI TYPE: Q5

MODEL: YEAR: 2009 on

**DETAIL:** 3.2L V6

**Armoured Vehicles Only** 

AUDI-410



	_		Talled to di
FRONT	OTY	PART NUMBER	REA
COIL SPRING		Price Code (if applicable)	COIL SPE
MANAGO MA			MANAGOOM
B5 Light Armouring			B5 Light Armouring
Linear Ra Suits 225l		C03-026	
B7 Heavy Armouring			B7 Heavy Armouring
Linear Ra Suits 600k	te kg 1	C03-028	

REAR		QTY	PART NUMBER
COIL SPRING			Price Code (if applicable)
B5 Light Armouring			
	Linear Rate Suits 325kg	1	C03-027
B7 Heavy Armouring			
	Linear Rate Suits 550kg	1	C03-029



MAKE: BMW TYPE: 7 Series

**MODEL:** F01, F02 **YEAR:** 2005 on

**DETAIL:** 

**Armoured Vehicles Only** 

BMW-411



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)		Price Code (if applicable)
		AIR SUSPENSION NOT AVAILABLE	
Linear Rate Suits 300kg 1	C07-094		



MAKE: BMW TYPE: X5

**MODEL:** E70 **YEAR:** 2006 to 2013

**DETAIL:** 

**Armoured Vehicles Only** 

BMW-412



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
		MUMMA WANTED	
Linear Rate Suits 800-900kg 1	C07-086	Linear Rate Suits 800 -900kg	1 C07-087



MAKE: BMW TYPE: X6

MODEL: YEAR:

**DETAIL:** 

**Armoured Vehicles Only** 

BMW-410



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)		Price Code (if applicable)
MANAGO TO THE PARTY OF THE PART		AIR SUSPENSION NOT AVAILABLE	
B5 Light Armouring			
Linear Rate Suits 500kg	1 C07-076		



MAKE: CHRYSLER TYPE: v6, v8

MODEL: 300C YEAR: 2005 on

**DETAIL:** 

**Armoured Vehicles Only** 

CHR-400



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
MANAMA TO THE PARTY OF THE PART		MANAMA	
B5 Light to Medium Armouring		B5 Light to Medium Armouring	
Linear Rate Suits 300-350kg	C11-034	Linear Rate Suits 300 -350kg	1 C11-035



MAKE: FORD TYPE: Crown

MODEL: Victoria YEAR:

**DETAIL:** 

**Armoured Vehicles Only** 

Dobinsons Spring & Suspension recommend you order a

FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
		MODOOM .	
B5 Light Armouring		B5 Light Armouring	
Linear Rate Suits 400kg	1 C19-270	Linear Rate Suits 400-450kg	1 C19-281



MAKE: FORD TYPE: E350

MODEL: YEAR: 2008

**DETAIL:** 

**Armoured Vehicles Only** 

FORD-414



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Medium Armouring		
Linear Rate Suits 700kg	1	C19-298
B7 Heavy Armouring		
Linear Rate Suits 1100-1200kg	1	C19-038
	•••	
SHOCK ABSORBER		
Depth sents		
Heavy Duty Twin Tube Gas	2	GS59-782D-16

REAR	QTY	PART NUMBER
LEAF SPRING		Price Code (if applicable)
B6 Medium Armouring		
		FORD-028-R
B7 Heavy Armouring		
6 + 2 Leaves Suits 1500kg		FORD-030-R
SHACKLE BUSH KIT		
Front of Rear Rear of Rear Rear of Rear Shackle	2	LS5511
U-BOLT KIT		
Kit Contains: 2x UB45-670-1	2	UB45-670-1K
SHOCK ABSORBER		
Common of the co		
Heavy Duty Twin Tube Gas	2	GS59-682A



MAKE: FORD TYPE: Expedition

MODEL: YEAR: 2008 on

**DETAIL:** 

**Armoured Vehicles Only** 

FORD-411



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAMA		
B5 - B6 Light to Medium Armouring		
Linear Rate Suits 250-300kg Armouring 119" Wheel base	1	C19-290
B6 - B7 Medium to Heavy Armouring		
Linear Rate Suits 400kg Armouring 131" Wheel Base	1	C19-484
SHOCK ABSORBER		
Commence Park		
Heavy Duty Twin Tube Gas	2	GS19-030

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAMA		
B5- B6 Light to Medium Armouring		
Linear Rate Suits 400-500kg Armouring 119" Wheel base	1	C19-433
Linear Rate Suits 700-900kg Armouring 119" Wheel base	1	C19-291
B6 - B7 Medium to Heavy Armouring		
Linear Rate Suits 1400-1500kg Armouring 131" Wheel Base	1	C19-485
SHOCK ABSORBER	•••	
Contractor by the contractor of the contractor o		
Heavy Duty Twin Tube Gas	2	GS19-031



MAKE: FORD TYPE: Explorer

MODEL: YEAR: 2006 to 2010

**DETAIL:** 

**Armoured Vehicles Only** 

FORD-412



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAGAM		
B5 - B6 Light to Medium Armouring		
Lin	ear Rate 0-400kg 1	C19-372
	ear Rate 0-500kg 1	C19-378
	ear Rate 1100kg 1	C19-384
<b>C</b>		······································

REAF	2	QTY	PART NUMBER
COIL SPRI	NG		Price Code (if applicable)
MARKATA			
B5- B6 Light to Medium Armouring	Linear Rate Suits 450-500kg	1	C19-373
B6 Medium Armouring	Linear Rate Suits 550-600kg		C19-379
B6 - B7 Heavy Armourin	Linear Rate Suits 1200kg	1	C19-385



MAKE: FORD TYPE: Explorer

MODEL: YEAR: 2012

**DETAIL:** 

**Armoured Vehicles Only** 

FORD-416



FF	RONT	QTY	PART NUMBER
Co	OIL SPRING		Price Code (if applicable)
B4 - B5 Light Ar	<b>mouring</b> Linear Rate Suits 150-250kç		C19-416
B5 - B6 Light to Armouring	Medium		
	Linear Rate Suits 250-300kg		C19-426
RHS H	eavy Duty Twin Tube Ga eavy Duty Twin Tube Ga	s 1 s 1	

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
WARRANGE .		
<b>B4 - B5 Light Armouring</b> Linear Rate Suits 200-400kg	1	C19-417
B5 - B6 Light to Medium Armouring  Linear Rate Suits 400-600kg	1	C19-427
Heavy Duty Twin Tube Gas	2	GS19-036



MAKE: FORD TYPE: "F" Series

**MODEL:** F150 **YEAR:** 2009 - 2013

**DETAIL**: 4x4

Armoured Vehicles Only FORD-419



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
Linear Rate Suits 550-700kg	1	C19-286
SHOCK ABSORBER	•••	
Heavy Duty Twin Tube Gas	2	GS19-032





FORD-418

MAKE: FORD TYPE: "F" Series

**MODEL:** F250 4x4 **YEAR:** 2009 - 2014

**DETAIL:** Single & Dual Cab,

Super Duty

**Armoured Vehicles Only** 



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (If applicable)
WANDOW.		
B6 Medium to Heavy Armouring		
Linear Rate Raised Height (30mm Lift) Suits 700-900kg	1	C19-322
B6 Heavy Armouring  Linear Rate Raised Height (40mm Lift) Suits 900-1100kg	1	C19-324
B7 Very Heavy Armouring  Linear Rate Suits 1100+kg	1	C19-326T
SHOCK ABSORBER	•••	
Quanting and		
Heavy Duty Twin Tube Gas	2	GS43-784





MAKE: FORD TYPE: F350

**MODEL:** Single Rear Wheel **YEAR:** 2005 - 2008

4x4, Single & Dual Cab

**DETAIL:** SWB & LWB, Mono Beam Front Axle

with Coil Suspension Armoured Vehicles Only

FORD-410



Armoured verlicles only	_	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
NAMAN TO THE PARTY OF THE PARTY		
B6 Medium to Heavy Armouring		
Linear Rate Suits 900-1100kg	1	C19-322
B6 Heavy Armouring  Linear Rate Suits 2500-2600kg	1	C19-324
B7 Very Heavy Armouring		
Linear Rate with Permanent Weight in Cargo Area + 3000-3200kg	1	C19-326T
SHOCK ABSORBER  Robinsons		
Heavy Duty Twin Tube Gas	2	GS43-784

REAR	QTY	PART NUMBER
LEAF SPRING		Price Code (if applicable)
B6 Medium Armouring		
Extra Heavy Duty Main Spring 5 + 2 Leaves Helper Spring 7 Leaves	2	FORD-022-R
B7 Heavy Armouring		
Super Heavy Duty Main Spring 6 + 2 Leaves Helper Spring 7 Leaves	2	FORD-023-R
SHACKLE BUSHES		
Front of Rear		
		PB19-1505 PB19-1505
U-BOLT KIT		
Kit Contains:		LID40 004K
2X UB19-924		
SHOCK ABSORBER		
Committee		
Heavy Duty Hydraulic	2	TS90-314



MAKE: FORD TYPE: F550

MODEL: YEAR: 2008 on

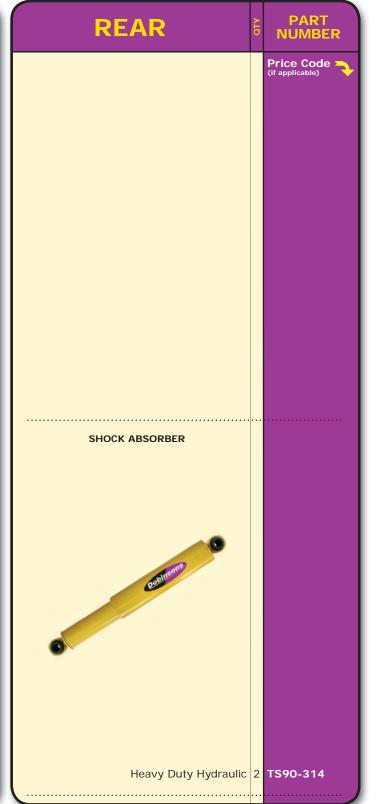
**DETAIL:** 

**Armoured Vehicles Only** 

FORD-413



FROM	NT	QTY	PART NUMBER
COIL SPF	RING		Price Code (if applicable)
MARKAN			
B6 - B7 Medium to Heavy Armouring			
	Linear Rate Guits 1300-1400kg	1	C19-326T
SHOCK ABS	ORBER		
Heavy D	uty Twin Tube Gas	2	GS43-784





FORD-417

MAKE: FORD TYPE: Ranger (Series II)

MODEL: PX YEAR: 08/2011 on

Pickup / Style Side / Ranger T6 South Africa

**DETAIL:** Well Back / Tray Back

Also Suits 4x2 Highrider

Armoured Vehicles Only



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (If applicable)
XL Trayback 2.2L (Single Cab) XL Pickup 2.2L / 3.2L (Dual Cab) XL & XLT Pickup 3.2L (Extra Cab) 4x2 Highrider		
Linear Rate Suits 200-300Kg Armouring	1	C19-420
Linear Rate Suits 300-400Kg Armouring	1	C19-422
XL Trayback 2.2L, Dual Cab XL Trayback 3.2L, Single Cab, Extra Ca XLT + Wildtrack 3.2L Pickup, Dual Cab	b	
Linear Rate Suits 200-300Kg Armouring	1	C19-422
Linear Rate Suits 300-400Kg Armouring		C19-424
SHOCK ABSORBER	• • •	
O TOWNS AND		
Heavy Duty Twin Tube Gas	2	GS19-092

REAR	QTY	PART NUMBER
LEAF SPRING Two Stage		Price Code (if applicable)
Cannot use Original Bushes with this	Spri	ng
3+3 Leaves Suits 250-350Kg Armouring	2	L19-131-R
4+3 Leaves Suits 500-600Kg Armouring	2	L19-132-R
5+3 Leaves Suits 700-800Kg Armouring		L19-133-R
SHACKLE BUSH KIT		
Kit Contains: 2 x PB19-1523 4 x PB19-1524 4 x PB19-1525	1	PB19-1104K
U-BOLT KIT  Kit Contains: 2 x UB21-466	2	UB21-466K
SHOCK ABSORBER		• • • • • • • • • • • • • • • • • • • •
Heavy Duty Twin Tube Gas	2	GS19-081T
SHACKLE		
Greasable: Fit in Pairs	2	SK19-058



MAKE: GENERAL MOTORS TYPE: Savana

MODEL: 3500 Extended YEAR: 2010 on

**DETAIL:** 3500 Extended Passenger Van

**Armoured Vehicles Only** 

GMC-454



Dobinsons Spring & Suspension recommend you order and fit one (1) suspension kit to confirm it meets your requirements. We do not accept responsibility for parts ordered in volume where you have failed to confirm it meets your requirements.

FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 - B7 Heavy Armouring		
Linear Rate 1000Kg Armouring		C09-042
Linear Rate 1400Kg Armouring		C09-046





MAKE: GENERAL MOTORS TYPE: Yukon 1500 ½ ton (inc. XL + Denali)

Cadillac Escalade ESV/EXT

MODEL: YEAR: 2007 to 6/2014

**DETAIL:** 4x4 GMT900 Platform

Armoured Vehicles Only

② Does not suit vehicles with MagneRide Control or Air Bag Suspension

GMC-410

FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (If applicable)
MANAMA NAMA		
B5 Light Armouring		
Linear Rate Suits 50-100kg	1	C09-044
B6 Medium Armouring		
Linear Rate Suits 500kg	1	C09-036
B7 Very Heavy Armouring with Heavy Accessories		
Linear Rate Suits 700-750kg	1	C09-040T
SHOCK ABSORBER		
Lie que Putry Tuin Tuha Con		0000 170
Heavy Duty Twin Tube Gas	2	GS09-170

REAR		QTY	PART
COIL SPRING		•	NUMBER  Price Code (if applicable)
COIL SPRING			(п аррисавіе)
B5 Light Armouring	Linear Rate	1	C09-045
B6 Medium Armouring	Linear Rate Suits 600kg	1	C09-037
B7 Very Heavy Armouring with Very Heavy Accessorie	Linear Rate Suits 950kg	1	C09-041
SHOCK ABSORBEI	2		
Heavy Duty Tv		2	GS09-171



MAKE: GM / CHEVROLET GMC-414

TYPE: 4x4

**GMT900** Platform

Armoured Vehicles MODEL: Cadillac Escalade pring & Suspension recommend you order and fit one 2007 to 6/2014

Dobinsons Spring & Suspension recommend you order and fit one (1) suspension kit to confirm it meets your requirements. We do not accept responsibility for parts ordered in volume where you have failed to confirm it meets your requirements.



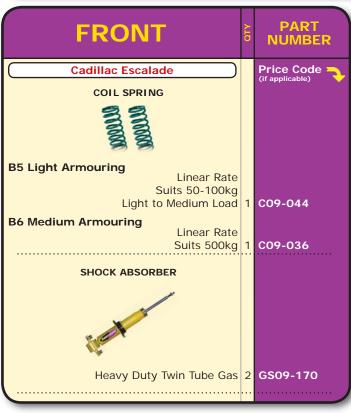
GMC-415



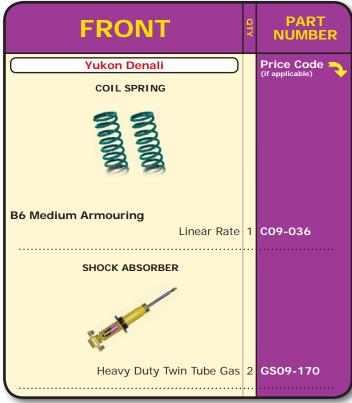
MODEL: Yukon Denali (inc. XL)

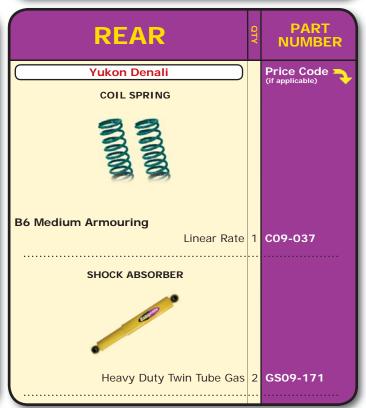
**YEAR:** 2007 to 6/2014

Open to the suit vehicles with MagneRide Control or Air Bag Suspension











TYPE: Tahoe 1500, Avalanche, MAKE: GM / CHEVROLET

Suburban 1500 ½ ton

**MODEL:** YEAR: 2007 to 6/2014

**GMT900 Platform DETAIL**: 4x4 **Armoured Vehicles Only** 

Does not suit vehicles with MagneRide Control or Air Bag Suspension
GMC-413



Dobinsons Spring & Suspension recommend you order and fit one (1) suspension kit to confirm it meets your requirements. We do not accept responsibility for parts ordered in volume where you have failed to confirm it meets your requirements.

FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAMA		
B5 Light Armouring		
Linear Rate Suits 200kg	1	C09-044
B6 Medium Armouring		
Linear Rate Suits 500kg	1	C09-036
B7 Very Heavy Armouring with Heavy Accessories		
Linear Rate Suits 700-750kg	1	C09-040T
SHOCK ABSORBER		
Countries !	2	CS00 170
Heavy Duty Twin Tube Gas	2	GS09-170

REAR		PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAGO TO THE PARTY OF THE PART		
<b>B5 Light Armouring</b> Linear Rate Suits 250-300Kg	1	C09-045
B6 Medium Armouring  Linear Rate Suits 600kg	1	C09-037
B7 Very Heavy Armouring with Very Heavy Accessories  Linear Rate Suits 950kg	1	C09-041
SHOCK ABSORBER  TOOMINGORE		
Heavy Duty Twin Tube Gas	2	GS09-171

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MAKE: GM / CHEVROLET TYPE: Yukon XL 2500 3/4 ton

Suburban 2500 34 ton

MODEL: YEAR: 2007 to 6/2014

**DETAIL:** 4x4 GMT900 Platform

**Armoured Vehicles Only** 

GMC-411



FRONT	QTY	PART NUMBER
TORSION BAR		Price Code (if applicable)
NOT AVAILABLE Type D	1	(Pair)
SHOCK ABSORBER	•••	
Confidence		
Heavy Duty Twin Tube Gas	2	GS59-782





MAKE: GM / CHEVROLET TYPE: Suburban 1500 ½ ton

Yukon XL (Denali XL)

**MODEL:** 1500 K2YC **YEAR:** 6/2014 on

12th Generation

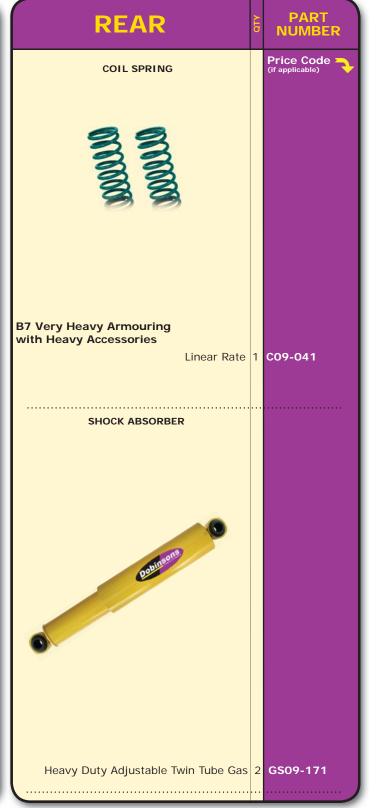
**DETAIL:** 4x4 GMT K2 Platform

(XL LWB 130")

**Armoured Vehicles Only** 



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B7 Very Heavy Armouring with Heavy Accessories  Linear Rate	e 1	C09-040T
SHOCK ABSORBER		
Heavy Duty Adjustable Twin Tube Ga	s 2	GS09-174





MAKE: HOLDEN TYPE: Colorado RG

MODEL: MMU142, RG/GM 1700 YEAR: 05/2012 on

**DETAIL:** Single Cab / Dual Cab

**Armoured Vehicles Only** 

HOLD-410



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
Linear Rate Suits 150-200Kg Armouring	1	C59-134
Linear Rate Suits 250-300Kg Armouring	1	C59-296
Linear Rate Suits 350-400Kg Armouring	1	C59-300
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS21-470

REAR	QTY	PART NUMBER
<b>LEAF SPRING</b> Two Stage		Price Code (if applicable)
3+3 Leaves		
Suits 150-250Kg Armouring	2	L21-140-R
4+3 Leaves Suits 350-500Kg Armouring	2	L21-141-R
5+3 Leaves Suits 600-700Kg Armouring	2	L21-142-R
SHACKLE BUSH KIT		
Kit Contains: 2 x PB59-1503		
2 x PB59-1503 4 x PB59-1530 4 x PB59-1532	1	PB21-1105K
U-BOLT KIT		
Kit Contains: L21-140-R 2 x UB59-453-2 L21-141-R 2 x UB59-453-2		
L21-142-R 2 x UB59-437		
SHOCK ABSORBER		
September 1		
Hanna Data Tala Tala 2	0	CC 42 004
Heavy Duty Twin Tube GasSHACKLE	2	GS43-801
SINGRE		
Greasable: Fit in Pairs	2	SK21-059



MAKE: HONDA TYPE:

MODEL: CIVIC YEAR: 2012 on

**DETAIL:** 

**Armoured Vehicles Only** 

HOND-411



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B5 - B6 Light to Medium Armouring  Linear Rate Suits 250-300kg Armouring 1	C23-224	B5 - B6 Light to Medium Armouring  Linear Rate Suits 250-300kg Armouring	1 C23-223



MAKE: HONDA TYPE:

MODEL: CRV YEAR: 2012 on

**DETAIL:** 

**Armoured Vehicles Only** 

HOND-410



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B5 - B6 Light to Medium Armouring  Linear Rate Suits 400kg Armouring 1	C22 102	B5 - B6 Light to Medium Armouring Linear Rate Suits 400kg Armouring	1 022 102
Suits 400kg Affilouring		Suits 400kg Airifouring	



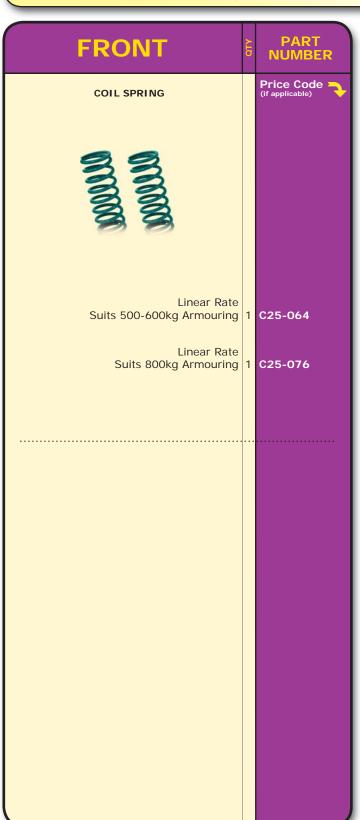
HYU-410

MAKE: HYUNDAI TYPE: H1, Grand Starex, iMax, iLoad

MODEL: YEAR: 2008 on

**DETAIL:** Van

Coil Spring Models Only Armoured Vehicles Only



failed to confirm it meets your requirem	ents	s
	-	
REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
WANDOW.		
Variable Rate Suits 600-700kg Armouring		C25-065V
Linear Rate Suits 800-900kg Armouring	1	C25-077
Variable Rate Suits 1000kg Armouring		C25-067V



MAKE: ISUZU TYPE: D-Max

MODEL: TFS85, V-CROSS YEAR: 05/2012 on

**DETAIL:** Single Cab / Dual Cab

**Armoured Vehicles Only** 

ISUZ-410



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
Linear Rate Suits 150-200Kg Armouring	1	C59-296
Linear Rate Suits 250-300Kg Armouring	1	C59-300
Linear Rate Suits 350-400Kg Armouring	1	C59-302
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS21-470





MAKE: JEEP TYPE: Grand Cherokee

MODEL: WH, WK YEAR: 2005 on

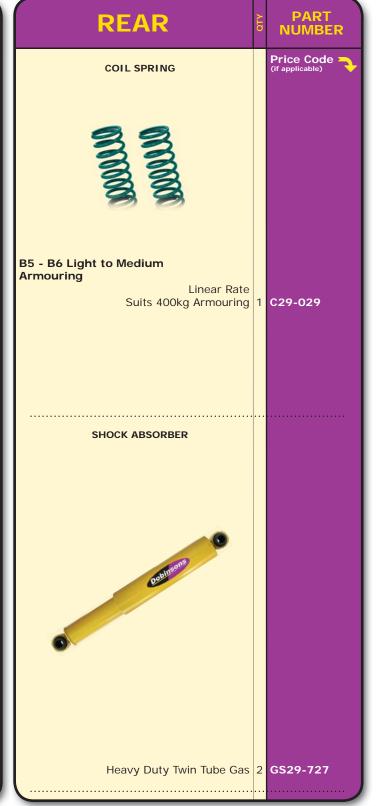
**DETAIL:** 

**Armoured Vehicles Only** 

JEEP-410



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
3.0L TD, 3.7L V6 & 4.7L V8		
B5 - B6 Light to Medium Armouring  Linear Rate Suits 300-400kg Armouring	1	C21-054
5.7L & 6.1L V8		
B5 - B6 Light to Medium Armouring		
Linear Rate Suits 400-450kg Armouring		C09-004
SHOCK ABSORBER		••••••
Contracts		
Heavy Duty Twin Tube Gas	2	GS29-726





MAKE: JEEP TYPE: Grand Cherokee

MODEL: WJ, WG YEAR: 1999 to 2004

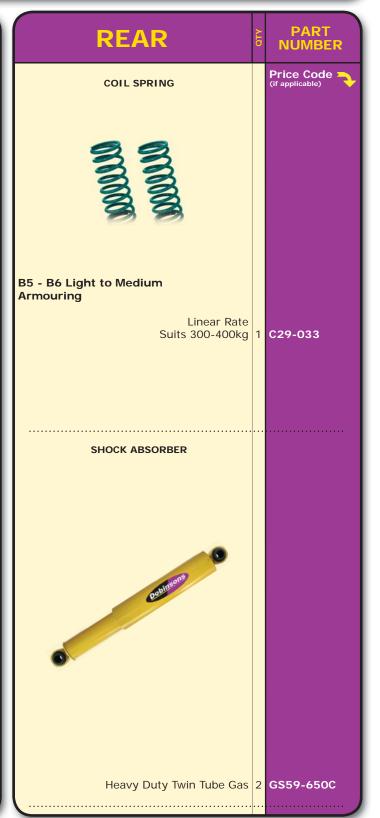
**DETAIL:** 

**Armoured Vehicles Only** 

JEEP-411



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANANA MA		
B5 - B6 Light to Medium Armouring		
Linear Rate Suits 300kg	1	C29-032
Ophranes		
Heavy Duty Twin Tube Gas	2	GS29-424B





MAKE: JEEP TYPE: Grand Cherokee

MODEL: WK2 YEAR: 2011 on

**DETAIL:** Will not suit vehicles

equipped with Quadra-Lift Armoured Vehicles Only

JEEP-412



		-	
FF	RONT	QTY	PART NUMBER
С	OIL SPRING		Price Code (if applicable)
3.6L V6			
5.7L V8	Linear Rate Standard Height Suits 400kg Armouring	1	C29-122
F	Linear Rate Raised Height (25mm Lift) Suits 200kg Armouring	1	C29-122
	Linear Rate Standard Height Suits 750kg Armouring	1	C29-128
F	Linear Rate Raised Height (25mm Lift) Suits 500kg Armouring	1	C29-128
3.0L CRD V6 Die	esel		
F	Linear Rate Raised Height (25mm Lift) Suits 200kg Armouring	1	C29-128
F	Linear Rate Raised Height (25mm Lift) Suits 400kg Armouring	1	C29-134
SHO	CK ABSORBER		
۱	leavy Duty Twin Tube Gas	2	GS29-730

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANANA MANANA		
Only to be fitted to vehicles with Self Levelling Nivomat Shock Absorber (OE 63mm OD body)		
Linear Rate Raised Height (25mm Lift) Suits 300kg Armouring	1	C29-123T
To be fitted to vehicles without Self Levelling Nivomat Shock Absorber (OE 50mm OD body)		
Linear Rate Raised Height (25mm Lift) Suits 300kg Amouring	1	C29-125T
Linear Rate Raised Height (25mm Lift) Suits 500kg Armouring	1	C29-127T
Linear Rate Raised Height (25mm Lift) Suits 700kg Armouring	1	C29-129T
SHOCK ABSORBER	•••	
Will not replace Self Levelling Nivomat Shock Absorber on vehicles with 3.5 ton towing capacity		
For Nivomat Suspension conversion, Coil Spring to suit weight required and Shock Absorber GS29-731 can be fitted; Note towing capacity is reduced to 2.5 ton		
Heavy Duty Twin Tube Gas	2	GS29-731
NOTE: Check OD of OE rear shock body before ordering coil spring	•••	



MAKE: LANDROVER TYPE: Defender

MODEL: 110 Series, 130 Series YEAR: 1984 on

**DETAIL:** 

**Armoured Vehicles Only** 

LAND-411



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Medium Armouring		
Linear Rate Suits 400-500kg	1	C51-088
B7+ Heavy Armouring		
Linear Rate Suits 1000-1200kg		C51-126
SHOCK ABSORBER  Contracts  Heavy Duty Twin Tube Gas	2	GS51-116
CTEPDING DAMPED		
STEERING DAMPER  Gobinson:  Heavy Duty		
Complete with Fittings	1	SD51-832
SWAY BARS  Heavy Duty Rate Increased 30mm Bar	1	SB51-1944

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Medium Armouring		
Linear Rate Suits 400-500kg	1	C51-089
B7+ Heavy Armouring		
Linear Rate Suits 1000-1200kg	1	C51-127T
SHOCK ABSORBER	•••	
Gouldeness  Heavy Duty Twin Tube Gas	2	GS51-117
SWAY BARS  Heavy Duty Rate Increased 30mm Bar	1	SB51-1945



MAKE: LANDROVER TYPE: Discovery II

**MODEL:** Series II **YEAR:** 03/1999 - 2004

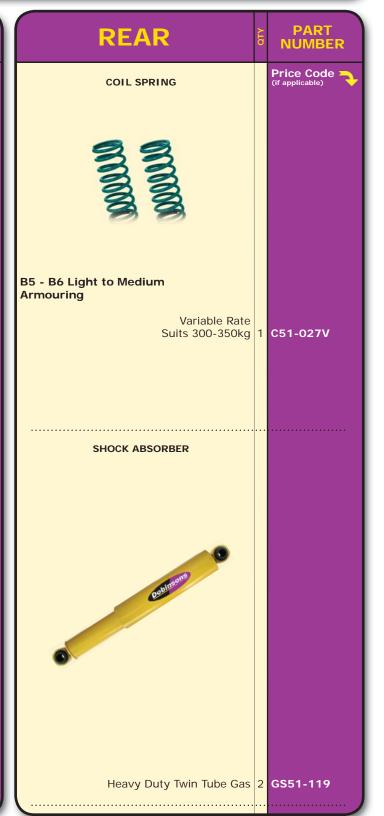
**DETAIL:** TD5

**Armoured Vehicles Only** 

LAND-414



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B5 - B6 Light to Medium Armouring  Linear Rate Suits 300-350kg	1	C96-550
SHOCK ABSORBER		
Godiffante  Heavy Duty Twin Tube Gas	2	GS51-118
STEERING DAMPER  Costinsons  Heavy Duty (Big Bore)		
Complete with Fittings	1 	SD51-802





MAKE: LANDROVER TYPE: Range Rover HSE

**MODEL:** L322 **YEAR:** 2002 - 08/2012

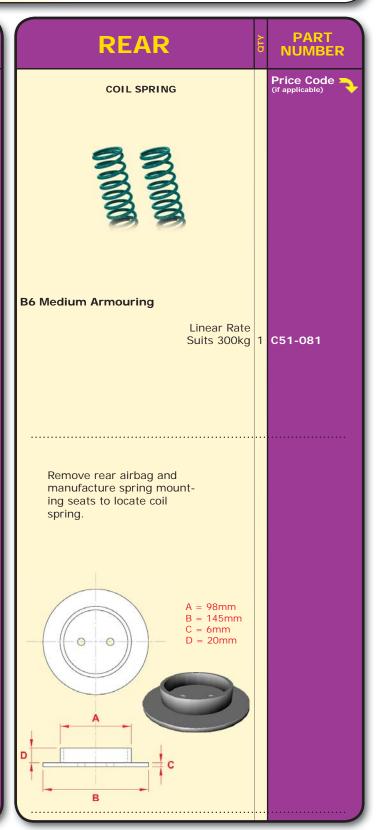
**DETAIL:** Air Bag Conversion Springs

**Armoured Vehicles Only** 

LAND-410



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Medium Armouring		
Linear Rate Suits 300kg	1	C51-080
Remove front airbag from OE strut. Make a 6mm thick (65 ID x 115 OD) Washer style spring seat to fit over the strut to make the lower spring seat. The upper end will fit directly into the old airbag mount.		
A = 65mm B = 115mm C = 6mm		





MAKE: LEXUS TYPE: LS-460

MODEL: YEAR: 2007 on

**DETAIL:** 

**Armoured Vehicles Only** 

LEX-451



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B6 Medium to Heavy Armouring		B6 Medium to Heavy Armouring	
Linear Rate Suits 600-700kg 1	C37-022	Linear Rate Suits 600-700kg	1 C37-023
		3	



MAKE: LEXUS TYPE: RX-350

**MODEL:** GGL10/15 **YEAR:** 2009 on

**DETAIL:** 

**Armoured Vehicles Only** 

LEX-450



FROI	NT	QTY	PART NUMBER
COIL SP	RING		Price Code (if applicable)
MODOO			
B6 Light to Medium A 500kg	rmouring		
LHW and RHW	Linear Rate	1	<b>C37-120</b> (Pair)





MAH-410

MAKE: MAHINDRA TYPE: Scorpio

MODEL: YEAR: 2002 on

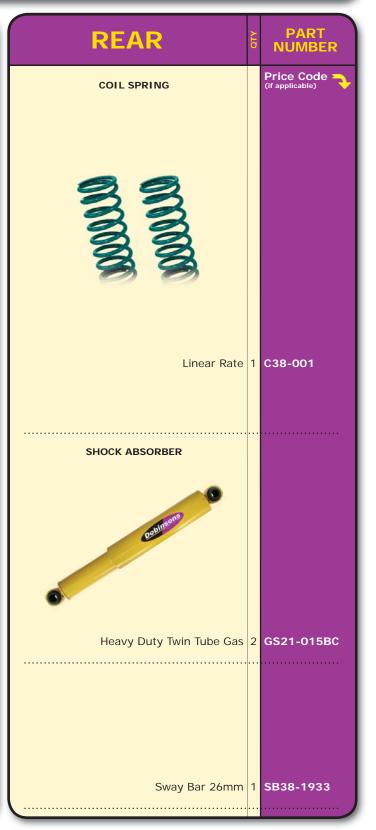
**DETAIL**: 4x4 Wagon

Goa, Getaway

Armoured Vehicles Only



	-	
FRONT	OTY	PART NUMBER
TORSION BAR		Price Code (if applicable)
Heavy Duty Rate Increased Length 1063mm	1	TB38-1673
SHOCK ABSORBER  Ophnoons		
Heavy Duty Twin Tube Gas	•••	
Sway Bar 30mm	1	SB38-1932





MAKE: MAZDA TYPE: BT-50 (Series II)

**MODEL:** BT-50 **YEAR:** 10/2011 on

**DETAIL:** 3.2L Pickup / Style Side / Well Back / Tray Back

Also Suits 4x2 Highrider

Armoured Vehicles Only MAZ-410



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MODOO NO.		
XT Pickup (Dual Cab) XTR Pickup (Extra Cab) 4x2 High Rider		
Linear Rate Suits 200-300Kg Armouring		C19-420
Linear Rate Suits 300-400Kg Armouring		C19-422
XT Trayback, (Single Cab, Extra Cab & Dual Cab) XTR & GT Pickup (Dual Cab)		
Linear Rate Suits 200-300Kg Armouring	1	C19-422
Linear Rate Suits 300-400Kg Armouring		C19-424
SHOCK ABSORBER	•••	
O THE STATE OF THE		
Heavy Duty Twin Tube Gas	2	GS19-092





MAKE: MERCEDES TYPE:

**MODEL:** G55, G500 **YEAR:** 2005 on

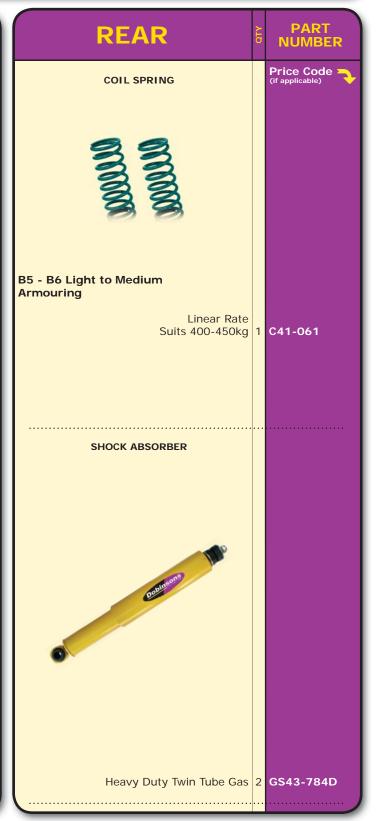
**DETAIL:** 4 Door Station Wagon

**Armoured Vehicles Only** 

MER-430



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B5 - B6 Light to Medium Armouring		
Linear Rate Suits 400-450kg	1	C41-060
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS51-117S





MAKE: MERCEDES TYPE: G-Wagon

**MODEL:** G550 **YEAR:** 2005 on

**DETAIL:** 5.5 LTR V8

**Armoured Vehicles Only** 

MER-432



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAGO MA		
B5 - B6 Light to Medium Armouring		
Linear Rate Suits 300kg	1	C41-060
B7 Heavy Armouring		
Linear Rate Suits 600kg	1	C41-062
ROCK ABSORBER  ROBINSONS  ROBINSONS		
Heavy Duty Twin Tube Gas	2	GS45-125B





MAKE: MERCEDES TYPE: Vianos

MODEL: YEAR:

**DETAIL:** 

**Armoured Vehicles Only** 

MER-431



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)		Price Code (if applicable)
		AIR SUSPENSION NOT AVAILABLE	
B5 Light Armouring			
Linear Rate Suits 500kg	1 C41-086		



MAKE: MITSUBISHI TYPE: Pajero V7

MODEL: NM - NP YEAR: 2000 on

3.5L V6 & 3.2L Tdi

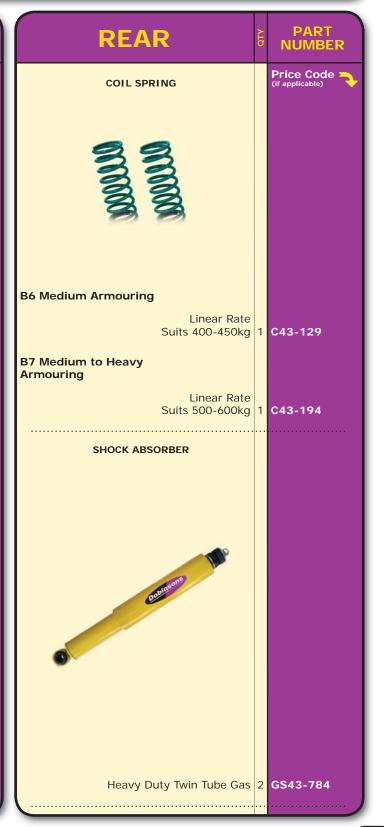
**DETAIL:** S.W.B. & L.W.B. V78 Station Wagon

**Armoured Vehicles Only** 

MITS-441



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
DC Madisus Assessment		
B6 Medium Armouring  Linear Rate Suits 300-350kg	1	C43-144
SHOCK ABSORBER		
O Company of the Comp		
Heavy Duty Twin Tube Gas	2	GS43-783
		······································





MAKE: MITSUBISHI TYPE: Triton, L200

MODEL: ML YEAR: 05/2006 on

**DETAIL:** Warrior

**Armoured Vehicles Only** 

MITS-440



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 - B7 Medium to Heavy Armouring		
Linear Rate Suits 300kg	1	C43-188
SHOCK ABSORBER		
Olivers Caracter State of the S		
Heavy Duty Twin Tube Gas	2	GS43-800
Black Commercial Steel Bull Bar (Winch & Air-bag compatible) (ML 10/2006 to 08/2009 only)	1	BU43-3502
Black Commercial Steel Bull Bar (Winch & Air-bag compatible) (MN 09/2009 on)		BU43-3503

REAR	QTY	PART NUMBER
NOTE: After fitting these springs, we recommend adjusting the Brake Proportioning Valve		Price Code (if applicable)
B6 Medium Armouring		
5+2 Leaves Heavy Duty Suits 500kg		L43-016-R
SHACKLE BUSH KIT		
Kit Contains:  2x PB43-1508  4x SPF187  4x SPF192		PB43-1085K
U-BOLT KIT		
Kit Contains: 2x UB43-701	2	UB43-701K
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS43-801
SHACKLE		
Greasable	2	SK43-037



MAKE: NISSAN TYPE: Armada

MODEL: YEAR: 2005 on

**DETAIL:** 4x4 5.6L V8

**Armoured Vehicles Only** 

NISS-454



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B6 - B7 Medium to Heavy Armouring		B6 - B7 Medium to Heavy Armouring	
Linear Rate Suits 550kg 1	C45-260	Linear Rate Suits 550kg	1 C45-261



MAKE: NISSAN TYPE: Murano

MODEL: Z50 YEAR: 2005 on

**DETAIL**: 4x4

**Armoured Vehicles Only** 

NISS-451



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B5 - B6 Light to Medium Armouring		B5 - B6 Light to Medium Armouring	
Linear Rate (250kgs to Front Axle) 1	C45-344	Linear Rate (350kgs to Rear Axle)	1 C45-345



MAKE: NISSAN TYPE: Pathfinder

MODEL: R51 YEAR: 2005 on

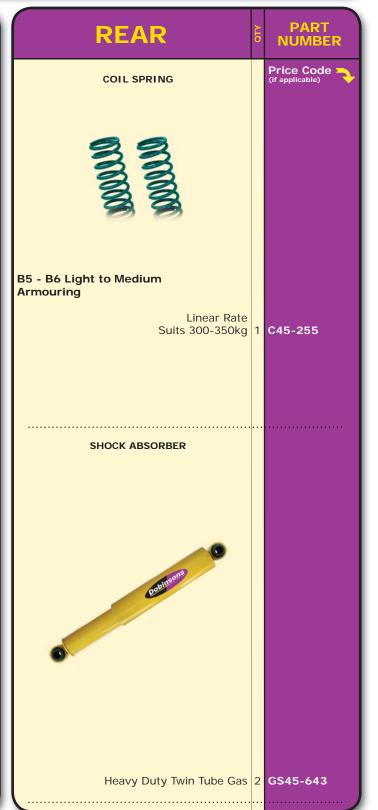
**DETAIL:** Does Not Suit Ti 550

**Armoured Vehicles Only** 

NISS-452



	•	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B5 - B6 Light to Medium Armouring		
Linear Rate Suits 300-350kg	1	C45-254
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS45-642





MAKE: NISSAN TYPE: Patrol

**MODEL:** Y60 / Y61 **YEAR:** 1989 on

**DETAIL:** Station Wagon

**Armoured Vehicles Only** 

**NISS-450** 



FRONT  COIL SPRING  COIL SPRING  Price Code (fr applicable)  Price Code (fr applicable)  Cuts 500-600kg  Heavy Duty Twin Tube Gas 2  GS45-114  STEERING DAMPER  Heavy Duty (Big Bore) Complete with Fittings  Y60 GO  1988 - 08/1989 - 1999 08/1989 - 1999 1 SD45-834 1 SD45-836  Y61 GU  12/1997 - 02/2000 02/2000 on  WHEEL ALIGNMENT PRODUCTS Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible) (Series 4 - 09/2004 on only)			-	
B6 Medium Armouring  Linear Rate Suits 500-600kg 1  C45-112  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2  GS45-114  STEERING DAMPER  Heavy Duty (Big Bore) Complete with Fittings  Y60 G0 1988 - 08/1989 1 08/1989 - 1999 1 SD45-834 08/1989 - 1999 1 SD45-836  Y61 GU 12/1997 - 02/2000 1 02/2000 on 1 SD51-811 SD45-801  WHEEL ALIGNMENT PRODUCTS Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	FI	RONT	QTY	
Linear Rate Suits 500-600kg   Heavy Duty Twin Tube Gas 2  GS45-114  STEERING DAMPER  Heavy Duty (Big Bore) Complete with Fittings  Y60 GO  1988 - 08/1989 - 1999 08/1989 - 1999 1002/2000 on 11 SD45-836  WHEEL ALIGNMENT PRODUCTS Castor Kit Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)		COIL SPRING		Price Code (if applicable)
Linear Rate Suits 500-600kg   Heavy Duty Twin Tube Gas 2  GS45-114  STEERING DAMPER  Heavy Duty (Big Bore) Complete with Fittings  Y60 GO  1988 - 08/1989 - 1999 08/1989 - 1999 1002/2000 on 11 SD45-836  WHEEL ALIGNMENT PRODUCTS Castor Kit Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)				
SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2  GS45-114  STEERING DAMPER  Heavy Duty (Big Bore) Complete with Fittings  Y60 GO 1988 - 08/1989 1 SD45-834 SD45-836  Y61 GU 12/1997 - 02/2000 0 1 SD51-811 SD45-836  WHEEL ALIGNMENT PRODUCTS Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	B6 Medium Arr	mouring		
Heavy Duty Twin Tube Gas 2  Heavy Duty (Big Bore) Complete with Fittings  Y60 GO  1988 - 08/1989 - 1999 1 08/1989 - 1999 1 1 SD45-834 SD45-836  Y61 GU  12/1997 - 02/2000 02/2000 on 1 SD51-811 SD45-801  WHEEL ALIGNMENT PRODUCTS Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)				C45-112
Heavy Duty (Big Bore) Complete with Fittings  Y60 GO  1988 - 08/1989 1 SD45-834 SD45-836  Y61 GU  12/1997 - 02/2000 0 02/2000 on 1 SD45-801  WHEEL ALIGNMENT PRODUCTS  Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	SH	OCK ABSORBER		
Heavy Duty (Big Bore) Complete with Fittings  Y60 GO  1988 - 08/1989 1 08/1989 - 1999 1 SD45-836  Y61 GU  12/1997 - 02/2000 02/2000 on 1 SD51-811 SD45-801  WHEEL ALIGNMENT PRODUCTS  Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)		Heavy Duty Twin Tube Gas	2	GS45-114
Y60 GO  1988 - 08/1989   1 SD45-834 SD45-836  Y61 GU  12/1997 - 02/2000   1 SD51-811 SD45-801  WHEEL ALIGNMENT PRODUCTS  Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	STE	ERING DAMPER	•••	
Y60 GO  1988 - 08/1989   1 SD45-834 SD45-836  Y61 GU  12/1997 - 02/2000   1 SD51-811 SD45-801  WHEEL ALIGNMENT PRODUCTS  Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	0 @	o con		
V61 GU  12/1997 - 02/2000 on 02/2000 on 02/2000 on 1 SD51-811  WHEEL ALIGNMENT PRODUCTS  Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)				
WHEEL ALIGNMENT PRODUCTS  Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	Y60 GO			
Castor Kit  Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	Y61 GU		1	
Front Radius Arm Castor Kit (±3°) 4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)			• • •	
4x Polyurethane Bushes 4x Eccentric Bushes (+1 Grease Tube)  Raising a vehicle will affect castor angle. A wheel alignment is recommended to determine if a castor kit is required.  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)		Castor Kit		
A wheel alignment is recommended to determine if a castor kit is required.  1 PB59-503K  Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	4x Polyureth	nane Bushes Bushes		
(Winch & Air-bag compatible)	A wheel alignment	t is recommended to	1	PB59-503K
	Black	(Winch & Air-bag compatible)	1	BU45-3505

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 - B7 Medium to Heavy Armouring Linear Rate Suits 600-700kg	1	C96-452T
SHOCK ABSORBER		
Goding God Twin Tube Gas	2	GS59-703
UNDER BODY BUSH KIT		
NOTE: Post 1989		
Kit Contains Rear Under Body Bushes:		
4x Front Radius Arm to Chassis 4x Front Radius Arm to Diff. 4x Front & Rear Panhard Rod 8x Rear Upper & Lower Trailing Arm	1	PB45-1239K



MAKE: NISSAN TYPE: Patrol

MODEL: Y62 YEAR: 2010 on

**DETAIL:** LWB Wagon



These parts do not suit vehicles with the Hydraulic Body Motion Control System

**Armoured Vehicles Only** 

NISS-453



FRONT  COIL SPRING  Linear Rate 500Kg Armouring  Linear Rate 600-700Kg Armouring  Linear Rate 800-900Kg Armouring 1 C45-366  Linear Rate 800-900Kg Armouring 1 C45-372  A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas Extra Heavy Duty Twin Tube Gas		-	
B6 Medium Armouring  Linear Rate 500Kg Armouring  Linear Rate 600-700Kg Armouring  Linear Rate 800-900Kg Armouring  A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid  SHOCK ABSORBER  Heavy Duty Twin Tube Gas  Extra Heavy Duty Twin Tube Gas  GSA5-110  B6 and B7 Armouring Extra Heavy Duty Twin Tube Gas	FRONT	QTY	
Linear Rate 500Kg Armouring 1 C45-364  B7 Heavy Armouring  Linear Rate 600-700Kg Armouring 1 C45-366  Linear Rate 800-900Kg Armouring 1 C45-372  A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2 GS45-110  B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas	COIL SPRING		Price Code (if applicable)
Linear Rate 500Kg Armouring 1 C45-364  B7 Heavy Armouring  Linear Rate 600-700Kg Armouring 1 C45-366  Linear Rate 800-900Kg Armouring 1 C45-372  A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2 GS45-110  B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas	WARRANG WARRAN		
B7 Heavy Armouring  Linear Rate 600-700Kg Armouring 1 C45-366  Linear Rate 800-900Kg Armouring 1 C45-372  A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2 GS45-110  B6 and B7 Armouring Extra Heavy Duty Twin Tube Gas	B6 Medium Armouring		
Linear Rate 600-700Kg Armouring  Linear Rate 800-900Kg Armouring  A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid  SHOCK ABSORBER  Heavy Duty Twin Tube Gas  2 GS45-110  B6 and B7 Armouring Extra Heavy Duty Twin Tube Gas	500Kg Armouring	1	C45-364
Linear Rate 800-900Kg Armouring 1 C45-366  Linear Rate 800-900Kg Armouring 1 C45-372  A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2 GS45-110  B6 and B7 Armouring Extra Heavy Duty Twin Tube Gas			
A 20mm bump stop extension IS REQUIRED to prevent coil bind and damage to suspension  SWAYBAR  36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2 GS45-110  B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas		1	C45-366
SWAYBAR  36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2 GS45-110  B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas		1	C45-372
36mm Solid 1 SB45-1946  SHOCK ABSORBER  Heavy Duty Twin Tube Gas 2 GS45-110  B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas		IR	ED to prevent
Heavy Duty Twin Tube Gas 2  B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas	SWAYBAR		
B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas	SHOCK ABSORBER	1	SB45-1946
45mm Piston 70mm Body for Increased Quantity of Oil and Cooling Capacity Adjustable Spring Seat	B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas Valve Force Increased to Suit Heavy Loads 45mm Piston 70mm Body for Increased Quantity of Oil and Cooling Capacity Adjustable Spring Seat		
4mm Wall Thickness 2 GS45-112	4mm Wall Thickness		GS45-112

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MARKA		
B6 Light Armouring		
Linear Rate 600Kg Armouring	1	C45-369
B6 Medium to Heavy Armouring		
Linear Rate 800Kg Armouring	1	C45-365
B7 Heavy Armouring		
Linear Rate 800-1000Kg Armouring		C45-367
Linear Rate 1000-1200Kg Armouring		C45-397
A bump stop extension may need to be coil bind and damage to the suspension		ed to prevent
SWAYBAR	• • •	
27mm Solid	1	SB45-1947
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS45-111
B6 and B7 Armouring  Extra Heavy Duty Twin Tube Gas Valve Force Increased to Suit Heavy Loads 45mm Piston 70mm Body for Increased Quantity of Oil and Cooling Capacity Adjustable Spring Seat		
4mm Wall Thickness	2	GS45-113



MAKE: PEUGEOT / FIAT TYPE:

MODEL: Boxer / Ducato YEAR: 2006 on

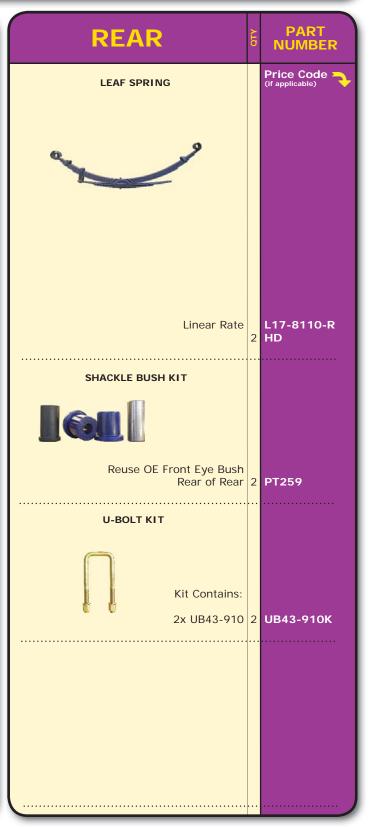
**DETAIL:** Cab Chassis / Van

**Armoured Vehicles Only** 

PEU-410



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
Linear Rate 300-400Kg Armouring	1	C47-034





SKO-410

MAKE: SKODA TYPE: Superb

MODEL: 2nd Generation YEAR: 2008 to 2013

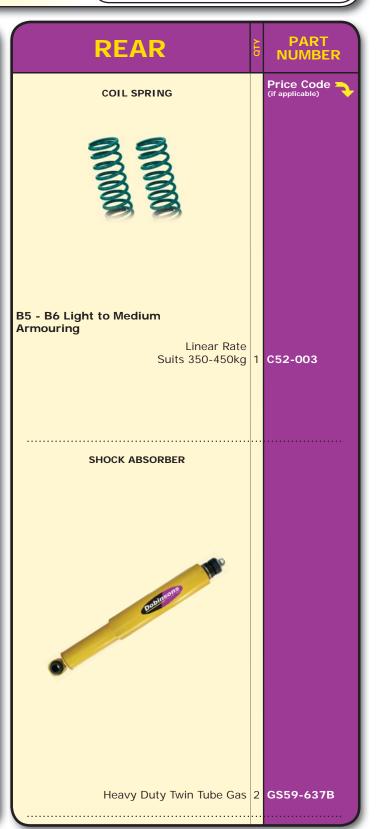
**DETAIL:** Estate/Wagon

2.0L TDI CR 4x4

**Armoured Vehicles Only** 



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
<b>B5 - B6 Light to Medium Armouring</b> Linear Rate Suits 250-350kg	1	C52-002
SHOCK ABSORBER		
Oppin on the second of the sec		
Heavy Duty Twin Tube Gas	2	GS52-160





MAKE: SUBARU TYPE: Tribeca

MODEL: B9 YEAR: 2006 on

**DETAIL**: 4x4

**Armoured Vehicles Only** 

**SUB-410** 



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B5 - B6 Light to Medium Armouring  Linear Rate Suits 300-450kg Armouring 1	C55-122	B5 - B6 Light to Medium Armouring  Linear Rate Suits 300-450kg Armouring	C55-123
Suits 500-450kg Almouring		Suits 300-430kg Almouring	



MAKE: TOYOTA TYPE: 4 Runner (5<sup>th</sup> Generation)

MODEL: GRN285 YEAR: 2009 on

**DETAIL: 4.0L V6** 

**Armoured Vehicles Only** 

TOY-477



		7	
FRON	т	QTY	PART NUMBER
COIL SPRII	NG		Price Code (if applicable)
B5 Light Armouring	Linear Rate Suits 250-300kg	1	C59-302
B6 Medium Armouring	Linear Rate Suits 350-400kg	1	C59-314
SHOCK ABSOI		•••	
	Continuents of the		
Heavy Dut	y Twin Tube Gas	2	GS59-700

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B5 Light Armouring  Linear Rate Suits 250-300kg	1	C59-327
B6 Medium Armouring  Linear Rate Suits 350-400kg	1	C59-329
B7 Heavy Armouring  Linear Rate Suits 500-600kg	1	C59-331
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS59-701



MAKE: TOYOTA TYPE: Avalon

MODEL: GSX40 YEAR: 2013

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-478



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
Linear Rate Suits 300-350kg Armouring  Note: This part number consists of Left- and Right-hand Wound Coils  Please check Coil orientation before ordering	1	C59-640
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	1	GS59-720 LH GS59-720 RH

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAMA		
Linear Rate Suits 350-400kg Armouring	1	C59-641
SHOCK ABSORBER		
Hagus Dutu Tarin Taka Can		
Heavy Duty Twin Tube Gas	1 1 	GS59-721 LH GS59-721 RH



MAKE: TOYOTA TYPE: Camry

MODEL: ACV40, ACV50 YEAR: 2006 on

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-468



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Medium Armouring		
Note: Different ID coils in this model Does not suit models with Left- and Right-hand wound coils Please check before ordering		
OE Spring: ID 155mm		
Linear Rate Suits 300kg	1	C59-570
COIL SPRING		
B6 Medium Armouring		
Note: Different ID coils in this model Does not suit models with Left- and Right-hand wound coils Please check before ordering OE Spring: ID 144mm SE Model Superior Edition Linear Rate		
ACV40 - 2010 Camry Suits 300kg	1	C59-592
Note: For Models with Left-and Right-hand wound coils		
Linear Rate Suits 300kg	1	C59-608





MAKE: TOYOTA TYPE: Coaster

MODEL: HZB50 YEAR:

**DETAIL**: 29 Seater

**Armoured Vehicles Only** 

TOY-471



FRONT	PART NUMBER
TORSION BAR NOT AVAILABLE	Price Code (If applicable)
SHOCK ABSORBER	
Quenti data)	
Heavy Duty Twin Tube Gas 2	GS59-782W

REAR	QTY	PART NUMBER
LEAF SPRING		Price Code (if applicable)
9		
B6 Medium Armouring 8 Leaves	2	HZB50-8L-R
SHACKLE BUSH KIT		
Kit Contains:		
Front of Rear Spring Rear of Rear Spring Rear of Rear Spring Upper Chassis	2	
U-BOLT KIT	•••	
Kit Contains: 2x UB59-911	2	UB59-911K
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS59-651



MAKE: TOYOTA TYPE: Corolla

MODEL: 242L YEAR: 2009 on

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-472



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B5 - B6 Light Armouring		B5 - B6 Light Armouring	
Linear Rate Suits 350kg 1	C59-386	Linear Rate Suits 450kg	1 C59-387



MAKE: TOYOTA TYPE: Fortuner

MODEL: KUN/TGN 51 YEAR: 2005 on

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-470



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
NAMOO NA		
Note: Vehicles fitted with these Spring Part Numbers MUST be fitted with a GS59-220 shock absorber		
B6 - B7 Medium to Heavy Armouring		
Linear Rate Suits 250-300kg		C59-302
Linear Rate Suits 400-500kg		C59-314
SHOCK ABSORBER		
Continuent Fifth		
Heavy Duty Twin Tube Gas	2	GS59-220

REAL	٠	QTY	PART NUMBER
COIL SPR	ING		Price Code (if applicable)
B5 Medium Armouring	Linear Rate Suits 250-500kg	1	C59-355
B6 Medium Armouring	Linear Rate Suits 550-600kg	1	C59-357
B7 Heavy Armouring	Linear Rate Suits 700-800kg	1	C59-359
SHOCK ABSO	DRBER		
Heavy Du	ity Twin Tube Gas	2	GS59-637



TOY-469

MAKE: TOYOTA TYPE: HiAce

MODEL: KDH, TRH 200 Series YEAR: 2005 on

**DETAIL:** 200, 205, 221, 222,

223, 225, 227, 229

**Armoured Vehicles Only** 



	-	
FRONT	QTY	PART NUMBER
TORSION BAR		Price Code (if applicable)
Linear Rate Length 1212mm Suits up to 300kg additional Armouring	1	<b>TB59-1670</b> (Pair)
SHOCK ABSORBER		
Contracted Time		
Heavy Duty Twin Tube Gas	2	GS21-463
	• • •	





MAKE: TOYOTA TYPE: Hilux, Vigo (150 Series)

MODEL: KUN/GGN 25/26 YEAR: 2005 on

KZN 35/36

**DETAIL:** 4x4 Single / Extra / Dual Cab

**Armoured Vehicles Only** 

TOY-464



	•	
FRONT	OTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
NAMOO NA		
B5 Light Armouring		
Linear Rate Single & Extra Cab 250-300kg Dual Cab 200-250kg	1	C59-300
B6 - B7 Medium to Heavy Armouring		
Linear Rate Single & Extra Cab 300-350kg Dual Cab 250-300kg	1	C59-302
Linear Rate Dual Cab 350-400kg	1	C59-314
B7 Heavy Armouring		
Linear Rate Dual Cab 600-700kg	1	C59-354
SWAY BAR  Sway Bar (33mm)		SB59-1936
SHOCK ABSORBER	• • •	
Heavy Duty Twin Tube Gas	2	GS59-220
Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3510

REAR	QTY	PART NUMBER
LEAF SPRING		Price Code (if applicable)
B6 Medium Armouring  4+3 Leaves Adding 400-580kg of Armouring	2	L59-041-R
B7 Heavy Armouring  5+3 Leaves Adding 800-900kg of Armouring	2	L59-042-R
SHACKLE BUSH KIT  Kit Contains:  4x PB59-1501 4x PB59-1502 2x PB59-1503	1	PB59-1094K
U-BOLT KIT  Kit Contains:  2x UB59-453-2 L59-042-R  2x UB59-437		UB59-453-2K UB59-437K
SHOCK ABSORBER  Heavy Duty Twin Tube Gas	2	GS59-650
SHACKLE  Greasable Fit in Pairs		SK59-053



MAKE: TOYOTA TYPE: Hilux / Vigo

MODEL: GGN, KUN, TGN 15/16 YEAR: 03/2005 on

**DETAIL:** 4x2 Single Cab, Extra Cab,

**Dual Cab** 

Armoured Vehicles Only TOY-479



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
GGN15 4.0L Petrol TGN15 2.7L Petrol TGN16 2.7L Petrol		
Linear Rate Suits 150-250Kg		C59-368
KUN16 3.0L Diesel Linear Rate Suits 150-250Kg		C59-370
SWAYBAR		
	1	SB59-1948
SHOCK ABSORBER		
RHS Heavy Duty Twin Tube Gas LHS Heavy Duty Twin Tube Gas	1 1	GS59-218 RH GS59-218 LH

	REAR	ALO	PART NUMBER
1	LEAF SPRING		Price Code (if applicable)
Single Cab 35mm Front Spr	ing Eye		
	3 + 2 Leaves, Medium Duty Suits 300Kg Armouring 4 + 2 Leaves, Heavy Duty	2	L59-050-R
_	Suits 580Kg Armouring 280Kg to GVM	2	L59-051-R
5 +	2 Leaves, Super Heavy Duty Suits 750kg Armouring 450Kg to GVM	2	L59-052-R
Extra Cab / L 40mm Front Spr			
	3 + 2 Leaves, Medium Duty Suits 300Kg Armouring	2	L59-053-R
	4 + 2 Leaves, Heavy Duty Suits 580Kg Armouring 280Kg to GVM	2	L59-054-R
5 +	2 Leaves, Super Heavy Duty Suits 750kg Armouring 450Kg to GVM	2	L59-055-R
SHACKLE BUSH KIT			
	Single Cab 35mm Front Spring Eye Extra Cab / Dual Cab 40mm Front Spring Eye		PB59-1096K
	U-BOLT KIT		
To Suit:	Kit Contains:		
L59-050-R L59-053-R	2x UB59-453-3 2x UB59-453-3		UB59-453-3K UB59-453-3K
	<b>L59-052-R</b> 2x UB59-453-1	2	
L59-054-R /	<b>L59-055-R</b> 2x UB59-453-1	2	UB59-453-1K
S	HOCK ABSORBER		
6	Medium Duty Twin Tube Gas Comfort Option	2	GS59-649
	Heavy Duty Twin Tube Gas (Big Bore)	2	GS59-651
D	SHACKLE		
	Greasable (Fit in Pairs)	2	SK59-053
1	Greasable (Fit in Pairs)	.2.	SP59-060



MAKE: TOYOTA TYPE: Kluger

MODEL: YEAR: 05/2007 on

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-473



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
		MANANA MA	
B5 Light Armouring		B5 Light Armouring	
Linear Rate		Linear Rate	
Suits 200-300kg 1	C59-594	Suits 200-300kg	1 C59-595



MAKE: TOYOTA TYPE: LandCruiser 76 Series

**MODEL:** VDJ76, HZJ76 **YEAR:** 02/2007 on

**DETAIL:** Station Wagon V8 Turbo Diesel

**Armoured Vehicles Only** 

TOY-460



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
<b>B5 Light Armouring</b> Linear Rate	1	C59-250
<b>B6 Medium Armouring</b> Linear Rate Suits 400kg Armouring	1	C59-248
<b>B7 Heavy Armouring</b> Linear Rate Suits 500-600kg Armouring	1	C59-252
SHOCK ABSORBER	• • •	
Heavy Duty Twin Tube Gas	2	GS45-114
STEERING DAMPER		
Heavy Duty (Big Bore) Complete with Fittings	1	SD59-825
ADJUSTABLE PANHARD RODS  RH Drive V8 Models Complete with Bushes		DD50_1/12
UNDER BODY BUSH KIT		
Xit Contains:  2x Front Panhard Rod  4x Front Leading Arm to Diff.  4x Front Leading Arm to Chassis  CASTOR KIT	.1.	PB59-1261K
Raising vehicle will affect castor angle.  A wheel alignment is recommended to determine if a castor kit is Kit Contains: required.		
4x Polyurethane Bushes 4x Eccentric Bushes (+ 1 Grease Tube)		
Front Leading Arm Castor Kit (± 2°)  SWAY BARS		PB59-503K
Heavy Duty Rate Increased 77% 30mm Bar	1	SB59-1926
Suits 4.0 V6	1	SB59-1934
Black Commercial Steel Bull Bar (Winch & Air-bag compatible) (V8 76,78,79 series - 2007 on only)		BU59-3506

REAR	OTY	PART NUMBER
LEAF SPRING		Price Code (if applicable)
B5 Light to Medium Armouring  Suits 400Kg Armouring		L59-021-R
<b>B6 Medium Armouring</b> 6 + 2 Leaves Suits 500Kg Armouring		L59-022-R
<b>B6 Medium Armouring</b> 6 + 2 Leaves Suits 600kg Armouring		L59-024-R
<b>B7 Heavy Armouring</b> 7 + 2 Leaves Suits 800kg Armouring		L59-025-R
SHACKLE BUSH KIT		
Kit Contains:  4x SPF1781 2x SPF1782 4x SPF1798	1	PB59-1090K
U-BOLT KIT		
Suits: Kit Contains: L59-021-R 2x UB59-453-3 L59-022-R/L59-024-R 2x UB59-453-1	2	UB59-453-3K UB59-453-1K
L59-025-R 2x UB59-416		UB59-416K
SHOCK ABSORBER  Heavy Duty Twin Tube Gas	2	GS59-079
SHACKLE  Greasable (Fit in Pairs)	2	SK59-051
PIN	• • • •	
Greasable (Fit in Pairs)	2	SP59-044
SWAY BARS Heavy Duty Rate Increased 232% 27mm Bar		SB59-1927



MAKE: TOYOTA TYPE: LandCruiser 78 Series

**MODEL:** FZJ78, HZJ78 **YEAR:** 09/1999 - 04/2007

VDJ78, V8 Diesel 04/2007 on

**DETAIL:** Troop Carrier

Armoured Vehicles Only

moured vehicles only



TOY-466	( a	Utilisations splining a suspension recommend you order and it of the local suspension kit to confirm it meets your requirements. We do not accept responsibility for parts ordered in volume where you have falled to confirm it meets your requirements.
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FRO	NT	QTY	PART NUMBER
NTAGOO N	COIL SPRING		Price Code (if applicable)
B5 Light Armouring	Linear Rate	1	C59-454
B6 Medium Armourin	Linear Rate Suits 300-350kg	1	C59-248
B7 Heavy Armouring	Linear Rate Super Heavy Duty Suits 450-550kg	1	C59-252
	Linear Rate Super Heavy Duty Suits 660kg	1	C59-486
SHOCK AB	SORBER		
Heavy   STEERING	Duty Twin Tube Gas  DAMPER		GS45-114
To 4/2007 Hea	avy Duty (Big Bore) mplete with Fittings	1	SD59-824
Cor	mplete with Fittings	1	SD59-825
ADJUSTABLE PA	ANHARD RODS		
RH Drive V8 Models RH Drive 6 Cyl Models	Complete with Bushes Complete with Bushes	1 1	PR59-1418 PR59-1420
UNDER BODY	Kit Contains:		
4x Front L	Leading Arm to Diff.  ding Arm to Chassis  R KIT  stor angle.  nended Kit Contains:		PB59-1261K
required. 4x F	Polyurethane Bushes 4x Eccentric Bushes (+ 1 Grease Tube)		
SWAY	m Castor Kit (± 2°)  BARS  Heavy Duty Rate Increased 28%		PB59-503K
	33mm Bar Suits 4.0 V6	1	SB59-1930 SB59-1934

REAR	QTY	PART NUMBER
LEAF SPRING		Price Code (if applicable)
<b>B6 Medium Armouring</b> 8 + 2 Leaves - Super Heavy Duty 500kg to GVM	2	TOY-084-R
<b>B7 Heavy Armouring</b> 9 + 2 Leaves - Heavy Duty Suits 800kg	2	TOY-085-R
<b>B7 Heavy Armouring</b> 8 + 3 Leaves - Very Heavy Duty 1.6 tonne to GVM	2	TOY-088-R
SHACKLE BUSH KIT		
Kit Contains:		
4x SPF1781 8x SPF1798	1	PB59-1100K
U-BOLT KIT		
Suits: Kit Contains:		
		UB59-416K
TOY-085-R 2x UB59-416 TOY-0880R 2x UB59-914		UB59-416K UB59-914K
SHOCK ABSORBER		
Heavy Duty Gas	2	GS59-079
Long Travel Heavy Duty Gas	2	GS59-703
SHACKLE		
Greasable (Fit in Pairs)	2	SK59-051
PIN		
Greasable (Fit in Pairs)	2	SP59-057
SWAY BARS		
Heavy Duty Rate Increased 107% 30mm Bar	1	SB59-1931



MAKE: TOYOTA

TYPE: LandCruiser 78 Series

Front Coil Suspension

Armoured Vehicles

Dobinsons Spring & Suspension recommend you order and fit one

(1) suspension kit to confirm it meets your requirements. We do not accept responsibility for parts ordered in volume where you have failed to confirm it meets your requirements.



FZJ79, HZJ79

09/1999 to 04/2007

Pickup



FZJ79, HZJ79, HDJ79, VDJ79

04/2007 on

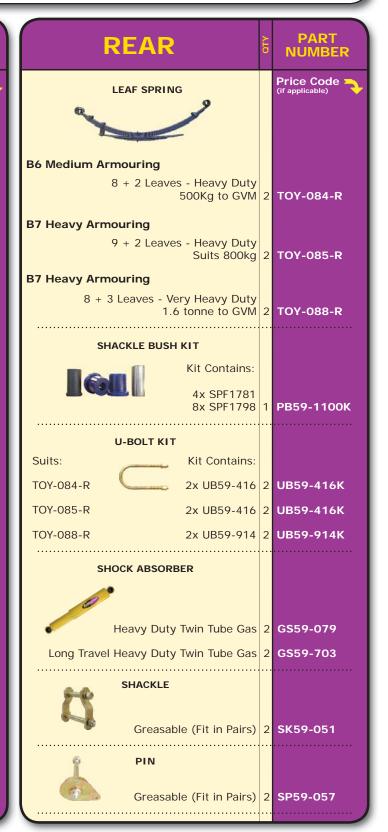
4.5L Turbo Diesel Pickup



FZJ79, HZJ79, HDJ79, VDJ79 07/2012 on

4.5L Turbo Diesel Dual Cab

	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Light to Medium Armouring Linear Rate		
Heavy Duty Suits 300-350kg	1	C59-248
B7 Heavy Armouring Linear Rate		
Super Heavy Duty Suits 450-550kg	1	C59-252
SHOCK ABSORBER		
Heavy Duty Twin Tube Gas	2	GS45-114
STEERING DAMPER		
Suits:		
FZJ79, HZJ79 Heavy Duty (Big Bore)		
(to 04/2007) Complete with Fittings FZJ79, HZJ79, Heavy Duty (Big Bore)	1	SD59-824
VDJ79 (04/2007 on) Complete with Fittings		SD59-825
ADJUSTABLE PANHARD RODS		
RH Drive V8 Models Complete with Bushes RH Drive 6 Cyl Models Complete with Bushes	1	PR59-1418 PR59-1420
UNDER BODY BUSH KIT	• • •	•••••
as the first the fear		
Kit Contains:		
2x Front Panhard Rod 4x Front Leading Arm to Diff.		
4x Front Leading Arm to Chassis	1	PB59-1261K
CASTOR KIT		
Raising vehicle will affect castor angle.  A wheel alignment is recommended to determine if a castor kit is Kit Contains:		
required.  4x Polyurethane Bushes		
4x Eccentric Bushes (+ 1 Grease Tube)		
Front Leading Arm Castor Kit (± 2°)  Black Commercial Steel Bull Bar	1	PB59-503K BU59-3506
(Winch & Air-bag compatible) (V8 76,78,79 Series - 2007 on only)	'	B059-5500
(vo 70,70,77 Series - 2007 011 011ly)	• • • •	





MAKE: TOYOTA TYPE: LandCruiser 100 Series

**MODEL:** FZJ105R, HZJ105R **YEAR:** 04/1998 on

Station Wagon GX & GXL **DETAIL:** Coil Spring Suspension

**Armoured Vehicles Only** 



TOY-461

		-	
FI	RONT	OTY	PART NUMBER
	COIL SPRING		Price Code (if applicable)
B6 Medium Armouring	Linear Rate		
B7 Heavy Armouring	Suits 400kg Armouring  Linear Rate  iits 500 - 600kg Armouring		
SH	OCK ABSORBER		
	Heavy Duty Twin Tube Gas	2	GS59-683
	EERING DAMPER  O  Heavy Duty (Big Bore)		
	Complete with Fittings	1	SD59-824
	ER BODY BUSH KIT		
<b>68 2</b>	to the state of		
See Rea	r Underbody Bush Kit		•
Raising vehicle will a wheel alignment is to determine if a carequired.	is recommended		
	4x Polyurethane Bushes 4x Eccentric Bushes (+ 1 Grease Tube)		
Front Lea	ading Arm Castor Kit (± 2°)	1	PB59-503K
	SWAY BARS  Heavy Duty Rate Increased 31% 32mm Bar	1	SB59-1920
Black	Commercial Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3507

DADT	
REAR PART NUMBER	R
COIL SPRING Price Code (if applicable)	<b>~</b>
9 9	
<b>3</b> 3	
B5 Light Armouring	
Linear Rate 1 C59-173	
B6 Medium Armouring	
Linear Rate	
Suits 700kg Armouring 1 C59-171	
B7 Heavy Armouring	
Linear Rate Suits 900kg Armouring 1 C59-153	
Calle 700lig 7 amouning 1	
B7 Very Heavy Armouring	
Suits 1200kg Armouring 1 C59-437	
SHOCK ABSORBER	•••
*	
Heavy Duty Twin Tube Gas 2 GS59-682	
UNDER BODY BUSH KIT	
as the life with the as	
Kit Contains:	
4x Front Leading Arm Bushes	
2x Front Radius Arm to chassis Bushes 2x Front Panhard Rod Bushes	
2x Rear Panhard Rod Bushes 4x Rear Upper Trailing Arm Bushes	
4x Rear Lower Trailing Arm Bushes 1 PB59-1258	K
SWAY BARS	
Heavy Duty Rate Increased 104%	
30mm Bar 1 SB59-1921	



MAKE: TOYOTA TYPE: LandCruiser 100 Series

**MODEL:** HDJ100, HZJ100, YEAR: 1998 - 11/2007

**UZJ100** 

**DETAIL:** Independent Front Suspension VX, Petrol and Diesel

**Armoured Vehicles Only** 

This vehicle is fitted standard with a Hydraulic Ride System. To convert this system to a conventional suspension system, a COMPLETE KIT must be fitted.

TOY-462



FRONT	QTY	PART NUMBER
TORSION BAR		Price Code (if applicable)
<b>V8 Petrol</b> Linear Rate Length 1160mm	1	<b>TB59-1600 HD</b> (Pair)
Diesel / Turbo Diesel 6 Cyl. Petrol  Linear Rate Length 1210mm (Suits Approx. 500kg Armouring)		<b>TB59-1610 HD</b> (Pair)
SHOCK ABSORBER		
Godfing on a Constitution of the Constitution		
Heavy Duty Twin Tube Gas	2	GS59-782
Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3508

REAR	QTY	PART NUMBER
7027110		Price Code
COIL SPRING		(if applicable)
MANAMA MANAMA		
B6 Medium to Heavy Armouring		
Linear Rate Suits 700kg Armouring	1	C59-171
B7 Heavy Armouring		
Linear Rate Suits 900kg Armouring	1	C59-153
B7 Very Heavy Armouring		
Linear Rate Suits 1200kg Armouring	1	C59-437
SHOCK ABSORBER	•••	
Heavy Duty Twin Tube Gas	2	GS59-682
UNDER BODY BUSH KIT		
Kit Contains Rear Under Body Bushes:		
2x Rear Panhard Rod 4x Rear Upper Trailing Arm 4x Rear Lower Trailing Arm	1	PB59-1259K



MAKE: TOYOTA TYPE: LandCruiser 120 Series (Prado)

RZJ/VZJ/GRJ/KZJ/KDJ 120, Lexus GX470

MODEL: VZJ/KDJ 121, YEAR: 2003

RZJ/VZJ/KZJ/KDJ 125

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-467



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAGO MA		
B5 Light Armouring		
Linear Rate Suits 250-300kg	1	C59-302
B6 Medium Armouring		
Linear Rate Suits 350-400kg	1	C59-314
SHOCK ABSORBER		
Contract of Parties		
Heavy Duty Twin Tube Gas	2	GS59-221
Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3511

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAMA MANAMA		
<b>B5 Light Armouring</b> Linear Rate Suits 250-300kg	1	C59-327
B6 Medium Armouring  Linear Rate Suits 350-400kg		C59-329
B7 Heavy Armouring with Accessories  Linear Rate Suits 500-600kg		C59-331
SHOCK ABSORBER  Responses		
Heavy Duty Twin Tube Gas	2	GS59-637



MAKE: TOYOTA TYPE: LandCruiser 150 Series (Prado)

**MODEL:** KDJ 150, GRJ 150 **YEAR:** 2010 on

**DETAIL: LWB** 

**Armoured Vehicles Only** 

TOY-476



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
MANAGO TO THE PARTY OF THE PART		
B5 Light Armouring		
Linear Rate Suits 250-300kg Armouring	1	C59-350
B6 Medium Armouring		
Linear Rate Suits 350-400kg Armouring	1	C59-352
Linear Rate Suits 450-500kg Armouring	1	C59-354
SHOCK ABSORBER	• • •	
Configuration Park		
Heavy Duty Twin Tube Gas	2	GS59-700
Black Commercial Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3512

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
NAMOON .		
LWB Without KDSS		
B5 Light Armouring		
Linear Rate Suits 250-300kg Armouring	1	C59-327
B6 Medium Armouring Linear Rate		
Suits 400-500kg Armouring	1	C59-329
B7 Very Heavy Armouring with Very Heavy Accessories Linear Rate		
Suits 500-600kg Armouring	1	C59-331
LWB With KDSS		
B5 Light Armouring Linear Rate		
Suits 250-300kg Armouring	1	C59-727
B6 Medium Armouring Linear Rate		
3	1	C59-729
B7 Very Heavy Armouring with Very Heavy Accessories		
Linear Rate Suits 500-600kg Armouring	1	C59-731
SHOCK ABSORBER		
Oblinos (September 1988)		
Heavy Duty Twin Tube Gas	2	GS59-701
Extra Heavy Duty Twin Tube Gas	2	GS59-637
	• • •	



MAKE: TOYOTA TYPE: LandCruiser 200 Series

MODEL: UZJ, URJ, GRJ, YEAR: 11/2007 on

**VDJ 200** 

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-463



FRONT	OTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
GRJ 200 4.0L 6 Cyl Petrol		
B5 Light Armouring		
Linear Rate Suits 250-300kg Armouring	1	C59-542
<b>B6 Medium to Heavy Armouring</b> Linear Rate Suits 500kg Armouring	1	C59-544
UZJ 200 4.7L V8 Petrol URJ 200 5.7L V8 Petrol VDJ 200 4.5L Twin Turbo V8 Diesel		
B5 Light Armouring		
Linear Rate Suits 250-300kg Armouring	1	C59-544
<b>B6 Medium to Heavy Armouring</b> Linear Rate Suits 500kg Armouring	1	C59-562
B7 Very Heavy Armouring		
Linear Rate Suits 800-900kg Armouring	1	C59-564
Linear Rate Suits 1,100kg Armouring	1	C59-566
Linear Rate Suits 1,500kg Armouring		C59-586
SHOCK ABSORBER	• • • •	
<b>B6 Medium Armouring</b> Heavy Duty Twin Tube Gas	2	GS59-690
B6 Heavy Armouring RECOMMENDED  Heavy Duty Twin Tube Gas		
45mm Piston, 70mm Body Adj. Spring Seat, Spherical Lower Bearing	2	GS59-734S
B7 Very Very Heavy Armouring		
Extra Heavy Duty Twin Tube Gas 45mm Piston, 70mm Body		
Adj. Spring Seat, Spherical Lower Bearing	2	GS59-738S
B7+ with Max. Accessories Suits 6 ton Vehicle		
Extra Extra Heavy Duty Twin Tube Gas Monster Shock 45mm Piston, 70mm Body Adj. Spring Seat, Spherical Lower Bearing	2	GS59-740S

REAR	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Light to Medium Armouring		
Linear Rate Suits 650kg Armouring	1	C59-563
B7 Heavy Armouring  Linear Rate		
Suits 900 - 1,100kg Armouring	1	C59-565
Linear Rate Suits 1,200 - 1,300kg Armouring	1	C59-567
Linear Rate Suits 1,400 - 1,500kg Armouring	1	C59-587
Linear Rate Suits 2,000 - 2,200kg Armouring	1	C59-609
SHOCK ABSORBER		
<b>B6 Light to Medium Armouring</b> Heavy Duty Twin Tube Gas	2	GS59-682
B6-B7 Heavy to Very Heavy Extra Heavy Duty Twin Tube Gas		
Monster Shock 45mm Piston, 70mm Body  B7 with Max. Accessories  Suits 6 ton Vehicle	2	GS59-698
Extra Extra Heavy Duty Twin Tube Gas Monster Shock 45mm Piston, 70mm Body	2	GS59-741



MAKE: TOYOTA TYPE: LandCruiser 200 Series

MODEL: UZJ, URJ, GRJ, YEAR: 11/2007 on

**VDJ 200** 

**DETAIL:** 

**Armoured Vehicles Only** 

TOY-463



Dobinsons Spring & Suspension recommend you order and fit one (1) suspension kit to confirm it meets your requirements. We do not accept responsibility for parts ordered in volume where you have failed to confirm it meets your requirements.

	FRONT	QTY	PART NUMBER
	SWAY BARS		Price Code (if applicable)
Does not si KDSS mode	els Rate Increased 42%	1	SB59-1928
	ACCESSORIES	• • •	
2008-2012	Classic Black Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3509
2012 on	Classic Black Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3533
2008-2012	Stainless Deluxe Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3659
2012 on	Stainless Deluxe Steel Bull Bar (Winch & Air-bag compatible)	1	BU59-3688
Sno	orkel for V8 Diesel and V8 Petrol	1	SN59-3356
	Dual Battery System	1	BS59-3401
F	lashing Lights (LED Blue & Red)	1	FL59-3701
Sta	inless Steel Braided Brake Hose		
	(RH Front)	1	90947-02F42SS
	(LH Front)	1	90947-02F43SS
		• • • •	

R	EAR	QTY	PART NUMBER
SWAY BARS			Price Code (if applicable)
	Heavy Duty Rate Increased 143% 33mm Bar		SB59-1929
	CCESSORIES		
Stainless	Steel Braided Brake Hose		
	(Chassis to Differential) (Chassis to Differential)	1 1	90947-02F40SS 90947-02F41SS
	(RH & LH Rear)	2	90947-02F37SS

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TOY-475

MAKE: TOYOTA TYPE: Sequoia

MODEL: YEAR: 2008 on

**DETAIL:** 4x4 Station Wagon

**Does Not Suit Airbag Suspension** 

Armoured Vehicles Only



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
<b>B5 Light Armouring</b> Linear Rate 200kg to GVM	1	C59-476
<b>B6 Medium Armouring</b> Linear Rate 400kg to GVM		
SHOCK ABSORBER	•••	
Transferr Will		
Heavy Duty Twin Tube Gas	2	GS59-710





MAKE: TOYOTA TYPE: Tacoma (240 Series)

MODEL: TRN / GRN YEAR: 2005 on

240, 245, 250

**DETAIL:** Single Cab, Extra Cab, Dual Cab

4x4

Armoured Vehicles Only TOY-436



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
NANONON .		
Single Cab 2.7L		
B6 Medium Armouring		
Linear Rate Suits 400-600kg Armouring	2	C59-300
Dual Cab 4.0L		
B6 Medium Armouring		
Linear Rate Suits 400-600kg Armouring		C59-314
SHOCK ABSORBER		
Contract Market		
Heavy Duty Gas	2	GS59-221





TOY-434

MAKE: TOYOTA TYPE: Tundra

MODEL: UCK55, UPK55, USK55, YEAR: 03/2007 on

UCK56, UPK56, USK56

**DETAIL:** 4.7L, 5.7L

Pickup 4x4

**Armoured Vehicles Only** 



	-	
FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
B6 Medium Armouring  Linear Rate Suits 400-600kg Armouring	2	C59-610
SHOCK ABSORBER		
Heavy Duty Gas	2	GS59-710





MAKE: VOLKSWAGEN TYPE: Amarok

MODEL: YEAR: 2010 on

**DETAIL**: 4x4

**Armoured Vehicles Only** 

VOLK-435



FRONT	QTY	PART NUMBER
COIL SPRING		Price Code (if applicable)
<b>B6 Medium Armouring</b> Linear Rate Suits 400-600kg Armouring	1	C63-036
Lifting the vehicle above 30mm may affect the c.v	. joi	ints
SHOCK ABSORBER	•••	
The state of the s		
Heavy Duty Twin Tube Gas	2	GS63-010





MAKE: VOLKSWAGEN TYPE: Caddy Van

**MODEL:** 2K **YEAR:** 2005 - 2010

**DETAIL:** 

**Armoured Vehicles Only** 

VOLK-420



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	LEAF SPRING	Price Code (if applicable)
B4 Light Armouring		B4 Light Armouring	
Linear Rate Suits 200-300kg	1 C63-040	Heavy Duty Multileaf Replacement Suits 200-300kg	1 L63-022-R



MAKE: VOLKSWAGEN TYPE: Transporter

MODEL: T5 YEAR: 2004 on

**DETAIL:** 

**Armoured Vehicles Only** 

VOLK-410



FRONT	PART NUMBER	REAR	PART NUMBER
COIL SPRING	Price Code (if applicable)	COIL SPRING	Price Code (if applicable)
B6 Medium Armouring		B6 Medium Armouring	
Linear Rate Suits 400-500kg	1 C63-023	Linear Rate Suits 400-500kg	1 C63-024T
Linear Rate Suits 700-800kg	1 C63-025	Linear Rate Suits 700-800kg	1 C63-026T



# Terms and Conditions of Sale

#### Interpretation

In these Terms and Conditions of Sale ("Terms"), "Goods" means the goods subject of the Contract; "Dobinsons Spring & Suspension" means the entity selling the Goods; "Contract" means each contract between Dobinsons Spring & Suspension and Client for the sale and purchase of Goods.

#### Title

Title to the goods will not pass to the Client until the following is completed:

1. Dobinsons Spring & Suspension being paid in full under all Contracts.

Until the Goods pass to Client, Client must:

- 1. Hold the Goods as bail for Dobinsons Spring & Suspension and keep them in good order and condition; and
- 2. Not remove any markings placed by Dobinsons Spring & Suspension and ensure that the Goods can be readily identified and distinguished from other property in Client's possession; and
- 3. Deliver the Goods to Dobinsons Spring & Suspension immediately upon demand and, for this purpose, Dobinsons Spring & Suspension is authorized to enter at any time any premises in which the Goods may be located (the costs incidental to which will be borne by Client).

#### **Ouotations & Orders**

Any quotation made by Dobinsons Spring & Suspension will not be construed or operate as an offer or obligation to sell. Dobinsons Spring & Suspension reserve the right to accept or reject in its absolute discretion any order received. Client will not be entitled to cancel or refuse delivery of, or payment for, any order made by him, which has been accepted by Dobinsons Spring & Suspension.

### Price

The price payable to Dobinsons Spring & Suspension by Client for the Goods will be the price agreed, failing which it will be the price prevailing at the date the Goods are dispatched by Dobinsons Spring & Suspension for delivery to Client. Prices are payable in Australian currency and exclusive of delivery costs, taxes, duties and other imposts which, if chargeable, are payable by Client. Prices quoted in any Dobinsons Spring & Suspension price list are suggested prices only and may be changed by Dobinsons Spring & Suspension without notice.

# **Payment**

All Goods will be paid for in full before receiving or dispatching of Goods from Dobinsons Spring & Suspension unless previously arranged.

## Damage

Buyer acknowledges that the Goods leaving Dobinsons Spring & Suspension's premises are adequately packed. Claims for damage in transit must be made against the carrier and, while Dobinsons Spring & Suspension will not accept liability for any damage, details of any claim must be promptly advised to Dobinsons Spring & Suspension. Prior to acknowledging delivery to the carrier, Client must ensure that the complete consignment has been received as specified in the carrier's note. Any shortage or visible damage to outer packaging must be endorsed on the carrier's note. Any shortages and/or damages must be reported to Dobinsons Spring & Suspension within 72 hours of receipt.

# Implied Terms, Limitation of Liability & Client Indemnity

Subject to these Terms, Dobinsons Spring & Suspension will not be liable for any loss, damage, expense or injury of any kind or nature suffered or incurred by Client or any other person, arising out of or in connection with, the Contract (including, without limitation, liability due to negligence or wilful default of Dobinsons Spring & Suspension and any delay in delivery) or any error (whether negligent or not) in information supplied to Client in connection with its subject matter or the use, possession or delivery of the Goods or the exercise by Dobinsons Spring & Suspension of its right under Breach by Client will indemnify Dobinsons Spring & Suspension in relation to any such loss, damage, expense or injury.

### **Force Majeure**

Despite any other term or condition of the Contract, Dobinsons Spring & Suspension will not be liable for any loss, damage, expense or injury of any kind or nature suffered or incurred by Client or any other person, arising out of or in connection with any delay in delivery, or failure to perform any other term or condition of the Contract where that delay or failure is caused by an act of God, fire, labour dispute, civil commotion, intervention of a government, inability to obtain labour, materials or manufacturing facilities, accidents, interruptions of or delay in transportation or any other cause beyond Dobinsons Spring & Suspension's reasonable control.



### **Breach by Client**

If Client breaches a Contract or Dobinsons Spring & Suspension is not satisfied of a Client's ability to pay or otherwise comply with each Contract, Dobinsons Spring & Suspension may by notice to Client, but without compensation, terminate every Contract, suspend or cease deliveries under all Contracts, set-off all deposits against amounts due and make all amounts then outstanding by Client to Dobinsons Spring & Suspension immediately due and payable.

#### **Errors and Omissions**

Dobinsons Spring & Suspension has the right to correct any clerical errors or omissions, whether in computation or otherwise in any quotation, acknowledgment, or document forming part of a Contract. Although care has been taken to ensure the accuracy of the data contained in this publication, Dobinsons Spring & Suspension does not assume any liability for errors or omissions.

#### Warranties

Dobinsons Spring & Suspension at its sole discretion will repair or replace any products supplied by them that are found to be defective in either materials or workmanship providing that Dobinsons Spring & Suspension are actually notified in writing from the Client of the alleged defect within two years (2 years) from date of invoice for Coil Springs, Leaf Springs and Shock Absorbers, and within twelve months (12 months) from date of invoice for all other parts. Any claim not made within this period shall conclusively be deemed waived by the Client. Repair or replacement is pre-conditioned on the examination of the goods which on instructions from Dobinsons Spring & Suspension on, should be returned for further inspection to Dobinsons Spring & Suspension or to an Approved Importer.

Coil Springs listed in this catalogue have a 2 year warranty against the following:

- 1. Faulty Manufacture
- 2. Breakage
- 3. Sagging (being loss of free height of more than 10mm)

Leaf Springs listed in this catalogue have the 2 year warranty against the following:

- 1. Faulty Manufacture
- 2. Breakage
- 3. Sagging (being the loss of free camber by more than 12mm)

Dobinsons Spring & Suspension products are designed for *normal use* and are in no way, covered under warranty should the vehicle be used in any form of extreme sports, competition racing or produce lift of 50mm or more. It is the responsibility of the fitter, to ensure that the customer or the owner of the vehicle is aware of the warranty conditions under which the products have been sold. It is highly recommended that the words "Suspension Components Fitted are for Normal Use Only. Warranty Void if used in extreme conditions" is written on their receipt to avoid any confusion.

Dobinsons Spring & Suspension will not pay for costs incurred in forwarding or returning goods. This warranty does not cover and Dobinsons Spring & Suspension makes no warranty with respect to; (1) any merchandise that is abused, misused, misused, neglected or altered; or that is improperly or incorrectly installed or maintained or used; or that is subjected to abnormal conditions of use, temperature, moisture, dirt or corrosive matter; (2) Goods bought for industrial, mining or agricultural use; (3) Goods no longer required by Client; (4) Goods incorrectly chosen by Client; (5) Goods modified or altered by client; and (6) any merchandise, materials, parts or other components supplied by someone other that Dobinsons Spring & Suspension.

Dobinsons Spring & Suspension shall not be liable for any expenses incurred by Client in order to remedy any defect in its product. Dobinsons Spring & Suspension shall not be liable for any consequential, special, indirect or contingent damage or expense arising Directly or Indirectly from any defect in its products or from use of any products.

Client agrees to indemnify and hold Dobinsons Spring & Suspension harmless from and against any loss, injury or damage, to person or property, that extends beyond the warranties set forth above, whether the claims against Dobinsons Spring & Suspension or the damages are incidental or consequential.

# **Terms and Condition**

The only terms of the Contract are those agreed to in writing by Dobinsons Spring & Suspension, these Terms (to the extent they are not inconsistent with terms agreed to in writing by Dobinsons Spring & Suspension) and those which are implied or imposed by law (including the Trade Practices Act 1974) to the extent that it is not lawful or possible to exclude them. All other terms, conditions and warranties are expressly excluded. If a conflict arises between the terms of any order made by Client and these Terms, these Terms will prevail. An agreement to deliver the Goods in instalments is taken to be separate Contract for each instalment. The laws of Queensland govern these Terms and Conditions and any Contract that includes them and Dobinsons Spring & Suspension and Client submit to the jurisdiction of the courts of the State. If a term is held to be unenforceable, the remaining terms will apply.

Dobinsons Spring & Suspension will not be liable to the Client in the event that delivery of the goods is delayed irrespective of the cause of the delay.