

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.