



PATHFINDER

R51 (4cyl Diesel and V6 Petrol)

7/2005+

NISSAN

Product

Part No.

Qty Req

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut			12716GR	2
Foam Cell Strut			24716FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Estimated Lift	Additional Load		
Performance	35mm	0 - 50kg	NISS040B	1
Constant Load	35mm	50 - 110kg	NISS040C	1

TRIM PACKERS

5mm Strut Trim Packer	(Nitro Gas / Foam Cell)		HILFR05 / HILFR05F	2
10mm Strut Trim Packer	(Nitro Gas / Foam Cell)		HILFR10 / HILFR10F	2
15mm Strut Trim Packer	(Nitro Gas / Foam Cell)		HILFR15 / HILFR15F	2

• ONLY Compatible with Ironman 4x4 Struts, lift height subject to 1:2 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas			12718GR	2
Foam Cell			24718FE	2

COIL SPRINGS

	Estimated Lift	Additional Load		
Performance	40mm	0 - 250kg	NISS042B	1
Constant Load	40mm	250kg - GVM	NISS042C	1

SUSPENSION KIT

Performance w/ Gas Shocks	NISS042BKG
Performance w/ Foam Cell	NISS042BKF
Constant Load w/ Gas Shocks	NISS042CKG
Constant Load w/ Foam Cell	NISS042CKF

• Specify front coil springs when ordering

• Mandatory 4 wheel alignment after installing new suspension

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs
Strut Shock Absorbers	

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FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut	12716GR	2
Foam Cell Strut	24716FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Estimated Lift	Additional Load		
Performance	35mm	0 - 50kg	NISS040C	1
Constant Load	35mm	50 - 110kg	NISS040D	1

TRIM PACKERS

5mm Strut Trim Packer	(Nitro Gas / Foam Cell)	HILFR05 / HILFR05F	2
10mm Strut Trim Packer	(Nitro Gas / Foam Cell)	HILFR10 / HILFR10F	2
15mm Strut Trim Packer	(Nitro Gas / Foam Cell)	HILFR15 / HILFR15F	2

• ONLY Compatible with Ironman 4x4 Struts, lift height subject to 1:2 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas	12718GR	2
Foam Cell	24718FE	2

COIL SPRINGS

	Estimated Lift	Additional Load		
Performance	40mm	0 - 250kg	NISS042B	1
Constant Load	40mm	250kg - GVM	NISS042C	1

SUSPENSION KIT

Performance w/ Gas Shocks	NISS042BKG1
Performance w/ Foam Cell	NISS042BKF1
Constant Load w/ Gas Shocks	NISS042CKG1
Constant Load w/ Foam Cell	NISS042CKF1

• Specify front coil springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs
Strut Shock Absorbers	