

TOYOTA : Hilux 4WD (IFS Coil/Leaf)

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4/05 On: KUN26R

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Gas 35mm bore		BD1350T	35mm bore/twin tube Nitrogen Gas Charged	OE Height
			BD1376T \$125 ea	35mm bore/twin tube Nitrogen Gas Charged	40mm lift
	Toughdog Foam Cell 40/41mm bore	OE & 40mm FC404600	FC41350	40/41mm bore/twin tube/60mm Casing/Rebound cutoff valve	OE Height
		FC404600 \$200 ea	FC41376 \$160 ea	40/41mm bore/twin tube/60mm Casing/Rebound cutoff valve	40mm lift
	Toughdog Adjustable 40mm bore	OE & 40mm BM404600	BM401350	40mm bore/twin tube/60mm casing/ 9 stage adjustment	OE Height
		BM404600 \$300 ea	BM401376 \$200 ea	40mm bore/twin tube/60mm casing/ 9 stage adjustment	40mm lift
COIL SPRINGS	PETROL DIESEL & T/DIESEL	TDC974 \$120 ea		Petrol/Diesel/ Bar	40mm lift
		TDC974H \$120 ea		Petrol/Steel Bar/Winch	40mm lift
LEAF SPRINGS	Premium Pack		T80C \$355 ea	Light Load: up to 300kg	40mm lift
			T80L \$410 ea	Medium Load: 300kg to GVM	40mm lift
			T80LL \$470 ea	Constant Heavy Load of 500kg to GVM	40mm lift
	Business Pack		BP-80C \$240 ea	Light Load: up to 300kg	40mm lift
			BP-80H \$260 ea	Medium Load: 300kg to GVM	40mm lift
			BP-80XHD \$280 ea	Constant Heavy Load of 500kg to GVM	40mm lift
URETHANE PRODUCTS	Shackle Bush Kit		TDUK-067 \$85 kit	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-016 \$40 kit	2 kits required	All models

COMPLETE STRUT Assembly see Page: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.

TOYOTA : Hilux 4WD (Mine Applications)

4/05 On: KUN26R

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	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
SHOCK ABSORBERS	Toughdog Foam Cell	OE & 40mm FC404600	FC41350	40/41mm bore/twin tube/60mm Casing/Rebound cutoff valve	OE Height
	40/41mm bore	FC404600 \$200 ea	FC41376 \$160 ea	40/41mm bore/twin tube/60mm Casing/Rebound cutoff valve	40mm lift
	Toughdog Adjustable 40mm bore	OE & 40mm BM404600	BM401350	40mm bore/twin tube/60mm casing/ 9 stage adjustment	OE Height
		BM404600 \$300 ea	BM401376 \$200 ea	40mm bore/twin tube/60mm casing/ 9 stage adjustment	40mm lift
COIL SPRINGS	PETROL DIESEL & T/DIESEL	TDC976 \$120 ea		All models and configurations	40mm lift
LEAF SPRINGS	Premium Pack	Please Note: If vehicle is not used for HD Mine use, refer to listing on previous page.	T80LL \$470 ea	Constant Heavy Load of 500kg to GVM	40mm lift
	Business Pack		BP-80XHD \$280 ea	Constant Heavy Load of 500kg to GVM	40mm lift
URETHANE PRODUCTS	Shackle Bush Kit		TDUK-067 \$85 kit	1 kit required	All models
U BOLTS	U Bolts must be tightened at 500km service		TDUB-016 \$40 kit	2 kits required	All models

Mine Spec Applications

Please Note:

You must take into consideration the GVM of the vehicle when selecting a suspension kit

Kerb weight: 1765-1815kg.....GVM:2810kg

Carrying excessive and over the GVM loads in the tray WILL cause the following problems.

The rear of the vehicle will drop down and the front static ride height will increase causing the struts to be at near full extension. When the vehicle is driven in this condition, the strut will top out on full extension and will start to leak and eventually break.

With a 16" rim fitted to this vehicle, the front BOTTOM of RIM TO GUARD measurement must NOT be exceeded when loaded.

Bottom of Rim to Guard:770 - 780mm.....maximum!!!

With some MINE SPEC tray's weighing in excess of 500kg being fitted to these vehicles the remaining load capacity is only 500kg.

When you also take into account:

1:Driver & passengers

2:Tools

3:Vehicle fuel

4: Bar / Winch / Dual Battery / Rollover protection bars.

This reduces the load able to be carried within the GVM of the vehicle even further.

Please call 4Way Suspension on 02-9672 8899 to discuss any mine spec suspension inquiries that you may have to help with the selection of Tough Dog suspension parts for your applications.

*** 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

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	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
COMPLETE STRUT Assembly (Supplied assembled and ready to fit) Strut,Coil & Strut Top	Adjustable Strut Coil Spring Strut Top	TOY-026/1 \$500 ea BM404600 TDC974		Petrol/Diesel/Bar	40mm lift
	Adjustable Strut Coil Spring Strut Top	TOY-026/2 \$500 ea BM404600 TDC974H		Petrol/Diesel/Bar/Dual Battery	40mm lift
	Foam Cell Strut Coil Spring Strut Top	TOY-026/3 \$400 ea FC404600 TDC974		Petrol/Diesel/Bar	40mm lift
	Foam Cell Strut Coil Spring Strut Top	TOY-026/4 \$400 ea FC404600 TDC974H		Petrol/Diesel/Bar/Dual Battery	40mm lift
STRUT TOP	Strut top only	TOY-1083 \$70 ea		1 only required per side	

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