

# TOYOTA : Landcruiser - 100 Series with IFS

1 of 1

10/00: OnHDJ Turbo  
3/98 On: VZJ V8

	PRODUCT	FRONT	REAR	PRODUCT INFORMATION	TYPE
<b>SHOCK ABSORBERS</b>	Toughdog Foam Cell 41mm bore	<b>FC41103</b> \$160 ea	<b>FC41114</b> \$160 ea	41mm bore/twin tube/60mm Casing Rebound cutoff valve	OE Height OE & 40mm
	Ralph 50mm bore	<b>TDR1103</b> \$275 ea	<b>TDR1114</b> \$275 ea	53mm bore/twin tube/70mm casing 22mm rod	OE Height OE & 40mm
	Toughdog Adjustable 45mm bore		<b>BMX1114/2</b> \$275 ea	45mm bore/twin tube/70mm casing 22mm rod / 9stage adjustment	OE & 40mm
<b>COIL SPRINGS</b>	Premium Pack		<b>TDC949HSL</b> \$120 ea	Light Load: up to 300kg	OE Height
			<b>TDC949L</b>	LightLoad: up to 300kg	40mm lift
			<b>TDC949HL</b> \$150 ea	Medium Load: 300kg to GVM	40mm lift
<i>Note 1</i> 25mm raised coils only are recommended for this vehicle. 45-50mm raised coils will give the vehicle a "tail up" attitude. It is not recommended that the front Torsion Bars be wound up to compensate for this "tail up" attitude due to the length of the front shocks. When a heavy load is carried, it is recommended that Air Bags, that fit inside the rear coils, be fitted.					
<b>TORSION BARS</b>	Toughdog		<b>4WTB-1600</b>	Petrol models	1160mm / 32mm (Petrol)
			<b>4WTB-1610</b> \$535 pr	Diesel models	1210mm / 32mm (Diesel)
			<b>4WTB-1610BKT</b> \$50 kit		Bracket Kit
<i>Note 2:</i> Wheel rim to guard measurement should be for a 16" rim = 740mm, for a 17" rim = 753mm. Torsion Bars must only be adjusted so the rim to guard measurement is NO more than the measurements stated above. Any deviation may promote failure of front end components. It should also be noted that this vehicle does not come equipped with Upper Bump Stops.					
<b>URETHANE PRODUCTS</b>	Trailing arm bush kit		<b>TDUK-045</b> <b>TDUK-046</b> \$135 kit	1 kit required 1 kit required	Upper Lower
	Spring Spacer - 15mm		<b>TDUK-1724/15</b> \$30 ea	Qty as required	All models
	Spring Spacer - 30mm		<b>TDUK-1724/30</b> \$40 ea	Qty as required	All models
<b>PANHARD RODS</b>	Adjustable		<b>TDPR-003</b> \$230 ea	Adjustable	All models

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

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