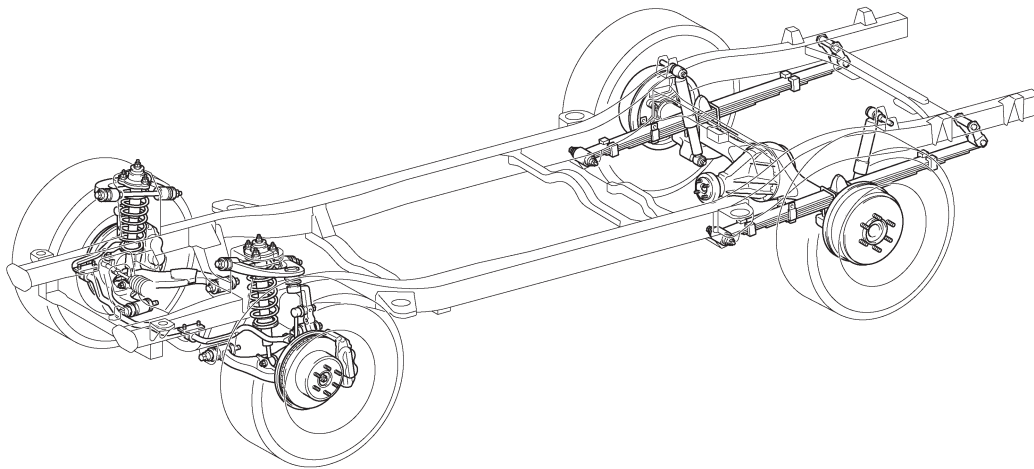


SUSPENSION AND AXLE

■ SUSPENSION

1. General

The double-wishbone type independent suspension for front and the leaf spring type rigid axle suspension for rear are used on the new Hilux.



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4WD Model

► Specifications ◀

Drive Type			2WD	4WD, 2WD PreRunner
Tread	Front	mm (in.)	1,510 (59.4)	1,540 (60.6)* ¹ 1,510 (59.4)* ²
	Rear	mm (in.)	1,510 (59.4)	1,540 (60.6)* ¹ 1,510 (59.4)* ²
Front Wheel Alignment	Caster	degree	4°45'	3°09'
	Camber	degree	-0°12'	0°14'
	Toe-In	mm (in.)	0 (0)	0 (0)
	King Pin Inclination	degree	11°07'	12°18'

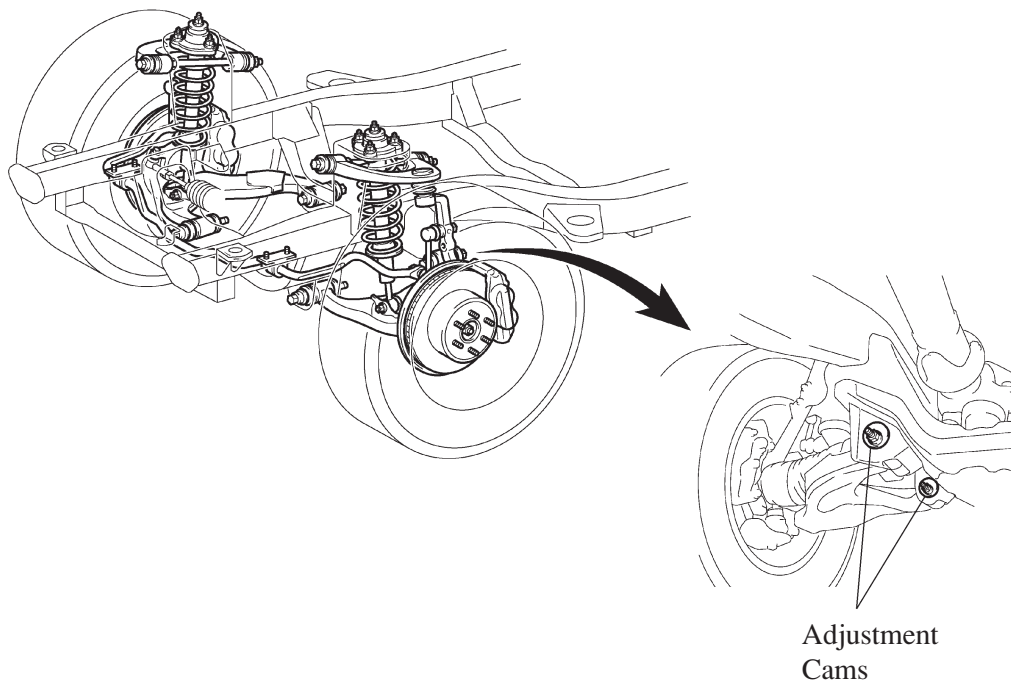
*1: Except 16 x 6JJ disc wheel models

*2: With 16 x 6JJ disc wheel models

2. Front and Rear Suspension

Through the optimal allocation of components, and the front and rear suspensions realizes excellent riding comfort, controllability, and off-road drivability.

► Front Suspension ◀

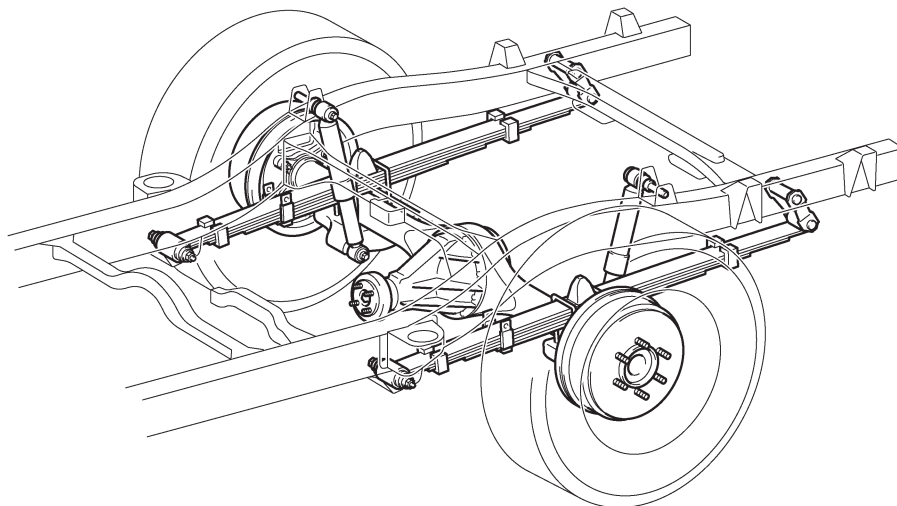


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Service Tip

The camber and caster of the front suspension are adjusted at the adjustment cams of the lower arms, and the toe-in is adjusted by changing the lengths of the tie-rod ends. For details, refer to Hilux Repair Manual.

► Rear Suspension ◀



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