

SERVICE SPECIFICATIONS

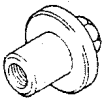
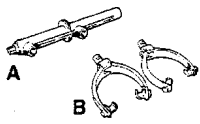
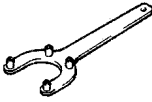
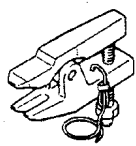
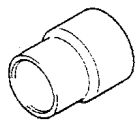
Исправлено согласно ESB-99E33-503 от 2000-04-15

Items	Standard value
Toe-in	At the centre of tyre tread mm 3 ± 2
	Toe-angle (per wheel) 0°07' ± 05'
Toe-out angle on turns (inner wheel when outer wheel at 20°)	21°04' -0°30' ± 30'* <ПРАВИЛЬНО>
Camber	0°30' ± 30' <НЕ ПРАВИЛЬНО>
Caster	3°00' ± 30'*
Side slip mm (per 1 m)	0 ± 3
Kingpin inclination	11°04'
Lower arm ball joint rotation starting torque Nm	1.0 – 5.9
Stabilizer link ball joint turning torque Nm	1.7 – 3.1

NOTE

*: difference between right and left wheels: less than 30'

SPECIAL TOOLS

Tools	Number	Name	Use
 B991004	MB991004	Wheel alignment gauge attachment	Wheel alignment measurement <Vehicles with aluminium wheels>
 00003796	A: MB991237 B: MB991238	A: Spring compressor body B: Arm set	Coil spring compression
 B991176	MB991176	Spring seat holder	Disassembly and assembly of the strut assembly
 B991113	MB991406 or MB991113	Steering linkage puller	Tie rod end disconnection
 B990799	MB990799	Ball joint remover & installer	Lower arm bushing press-in and press-out