

SERVICE SPECIFICATIONS**<EVOLUTION-IV>**

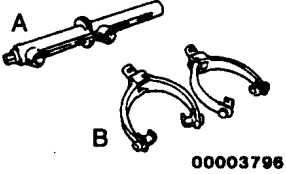
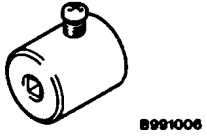
Items	Standard value
Toe-in mm	-3 ~ 3
Camber	-1°00' ± 30' (difference between right and left wheel: less than 30')
Caster	3°50' ± 30' (difference between right and left wheel: less than 30')
Kingpin inclination	13°25'
Lower arm ball joint rotation starting torque Nm {kgf·cm}	2.0 – 8.8 {20 – 90}

<EVOLUTION-V>

Same as EVOLUTION-IV except for following.

Items	Standard value
Camber (selectable from 2 options)	-1°00' ± 30' or -2°00' ± 30' (difference between right and left wheel: less than 30')
Caster	3°54' ± 30' (difference between right and left wheel: less than 30')
Kingpin inclination	14°18'

SPECIAL TOOLS

Tool	Number	Name	Use
	A: MB991237 B: MB991238	A: Spring compressor body B: Arm set	Coil spring compression
	MB991006	Preload socket	Lower arm ball joint rotation starting torque measurement