

STEERING Specifications

Steering column	<p>Steering wheel freeplay</p> <p>Steering pawl stopper dimension A</p> <table border="0" style="margin-left: 40px;"> <tr> <td style="text-align: center;">Tilt lever side mark</td> <td style="text-align: center;">Sub tilt lever side mark</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">A</td> <td style="text-align: center;">1</td> <td style="text-align: center;">12.7 mm</td> <td style="text-align: center;">0.500 in.</td> </tr> <tr> <td style="text-align: center;">B</td> <td style="text-align: center;">2</td> <td style="text-align: center;">12.6 mm</td> <td style="text-align: center;">0.496 in.</td> </tr> <tr> <td style="text-align: center;">C</td> <td style="text-align: center;">3</td> <td style="text-align: center;">12.5 mm</td> <td style="text-align: center;">0.492 in.</td> </tr> <tr> <td style="text-align: center;">D</td> <td style="text-align: center;">4</td> <td style="text-align: center;">12.4 mm</td> <td style="text-align: center;">0.488 in.</td> </tr> <tr> <td style="text-align: center;">E</td> <td style="text-align: center;">5</td> <td style="text-align: center;">12.3 mm</td> <td style="text-align: center;">0.484 in.</td> </tr> </table>	Tilt lever side mark	Sub tilt lever side mark			A	1	12.7 mm	0.500 in.	B	2	12.6 mm	0.496 in.	C	3	12.5 mm	0.492 in.	D	4	12.4 mm	0.488 in.	E	5	12.3 mm	0.484 in.	<p>Less than 30 mm (1.18 in.)</p>																																								
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Torque Specifications

Steering	Part tightened	kg-cm	ft-lb	N·m
column	Steering wheel x Steering main shaft	360	26	35
	Breakaway bracket x Instrument panel	260	19	25
	Column tube x Brake pedal bracket	260	19	25
	Universal joint	360	26	35
	Intermediate shaft x Main shaft	360	26	35
	Steering column tube stopper bolt	195	14	19
	Serration attachment set nut	130	9	13
	Telescopic lever set bolt	260	19	25
	Tilt lever retainer set nut	150	11	15
	Through bolt x Set nut	60	52 in.-lb	5.9
	Compression spring set bolt	80	69 in.-lb	7.8
	Tilt lever assembly lock bolt	30	26 in.-lb	2.9
	Connector bracket set bolt	55	48 in.-lb	5.4
	Power steering	Front housing x Rear housing	470	34
Suction port union set bolt		130	9	13
PS pump x Bracket		590	43	58
PS pump adjusting bolt		400	29	39
Pressure tube x PS pump		450	33	44
Pump pulley x Rotor shaft		440	32	43
Pressure port union x Rear housing		700	51	69
Air control valve x Rear housing		370	27	36
Power steering gear housing	Gear housing bracket x Front suspension member	770	56	76
	Universal joint	360	26	35
	Tie rod x Knuckle	600	43	59
	Steering damper x Bracket	270	20	26
	Pressure and return tubes x Gear housing	450	33	44
	Turn pressure tube x Gear housing	300	22	29
	Cylinder end stopper nut	600	43	59
	Control valve housing x Bearing guide nut	250	18	25
	Control valve housing x Gear housing	185	13	18
	Rack guide spring cap lock nut	700	51	69
	Rack end x Rack	1,050	76	103
	Damper support bracket lock nut	850	61	83
	Tie rod lock nut	570	41	56
	Solenoid valve x Control valve housing	100	7	10