

Steering Stem Removal/Installation

NOTE

- Replace the bearing and bearing race as a set.
- Do not reuse the lock washer.

Requisite Service 12-10

• Fork removal (page 11-10)

• Front wheel removal (page 11-7)
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• Handlebar removal (page 11-2)

• Head light bracket removal (page 11-8)
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Procedure		Q'ty	Remarks
(1) Removal Order	Steering stem nut	1	Bert down the tabs.
	(2) Washer	1	
	(3) Fork top bridge	1	
	(4) Lock nut	1	
	(5) Lock washer	1	
	(6) Top thread	1	Install the stem nut onto the stem to prevent the threads from being damaged.
	(7) Stem dust seal	1	
	(8) Upper bearing inner race	1	
	(9) Upper bearing	1	
	(10) Steering stem	1	
	(11) Lower bearing	1	Remove with a chisel or equivalent tool.
	(12) Lower bearing inner race	1	
	(13) Dust seal	1	
	(14) Upper bearing outer race	1	
	(15) Lower bearing outer race	1	
(15) Installation Order	Lower bearing outer race	1	Install to the steering stem using the special tool.
	(14) Upper bearing outer race	1	
	(13) Dust seal	1	
	(12) Lower bearing inner race	1	Install it into the steering stem.,
	(11) Lower bearing	1	
	(10) Steering stem	1	
	(9) Upper bearing	1	Temporarily install the fork and torque the nut.
	(8) Upper bearing inner race	1	
	(7) Stem dust seal	1	
	(6) Top thread	1	
	(5) Lock washer	1	
	(4) Lock nut	1	
	(3) Fork top bridge	1	
	(2) Washer	1	
	(1) Stem nut	1	

legs.