

6A



Steering Symptom Diagnosis

Condition	Possible Cause	Action
Heavy steering	Over tightened steering stem nut.	Adjust.
	Broken bearing in steering stem.	Replace.
	Distorted steering stem.	Replace.
	Not enough pressure in tires.	Adjust.
Wobbly handlebar	Loss of balance between right and left front forks.	Replace fork, adjust fork oil level or replace fork spring.
	Distorted front fork.	Repair or replace.
	Distorted front axle or crooked tire.	Replace.
	Loose steering stem nut.	Adjust.
	Worn or incorrect tire.	Replace.
	Incorrect tire pressure.	Adjust.
	Worn bearing/race in steering stem.	Replace.