

Motorcycle Derived Steering / Suspension Systems 9.2

Information	Method of Inspection	Reason for Rejection
Reason for Rejection 5 does not apply to fork gaiters or shrouds.	3. Examine the steering damper.	3. A steering damper <ul style="list-style-type: none"> a. insecure b. ineffective c. impairing the steering action.
	4. Examine the steering head bearings.	4. Excessive free play in the steering head bearings.
	5. Examine the front fork assembly.	5. A fork assembly component which is <ul style="list-style-type: none"> a. missing b. loose c. cracked d. excessively bent, misaligned, corroded, worn, or has excessive free play between the sliding members of the forks, the pivot bearings or bushes e. restricted in operation f. fouling.
Cont'd	Cont'd	Cont'd

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<p>Leaking dampers Light misting of the fork stanchion is not a reason for rejection.</p>	6. Examine the suspension springs.	<p>6. A suspension spring</p> <ul style="list-style-type: none"> a. incomplete b. cracked c. fractured d. excessively worn or corroded such that its cross sectional area is reduced to the extent that it is seriously weakened e. repaired by welding.
	7. Examine the suspension dampers.	<p>7. A suspension damper</p> <ul style="list-style-type: none"> a. insecure b. leaking c. fouling d. with inadequate damping effect.
	Cont'd	Cont'd

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Information

Method of Inspection

Reason for Rejection

8. Examine the hub/wheel assembly.

8. A hub/wheel assembly with

- a. a loose spindle or securing nut(s)
- b. a spindle securing nut locking device missing or insecure
- c. excessive roughness, tightness or free play in the bearings
- d. any part of the assembly fouling another component.

9. Examine the vehicle structure.

9. Deliberate modification which significantly reduces the original strength, excessive corrosion, severe distortion, a fracture or an inadequate repair of a load bearing member or its supporting structure or supporting panelling within 30cm of any sub frame, spring, suspension or steering component mounting, that is within a prescribed area.