

Item and Method of Inspection	Reject If
<b>1. All Lamps</b>	
<p>All lamps must comply with designated requirements. Lenses and bulbs must meet CMVSS/FMVSS standards. For reference, please see the BC Inspection and Approval Protocol for Vehicle Lamps, Light and Reflectors Documents. All lamps mentioned except hazard lamps are to be inspected with head lamps and all other auxiliary lamps on and with brake applied.</p>	<ul style="list-style-type: none"> <li>Any lamp which fails to illuminate, is missing, broken, cracked, insecurely mounted or does not meet requirements as set out below.</li> <li>Any LED in Head lamp assembly required for frontal illumination does not function or device does not meet requirements as set out below.</li> <li>25% or more of LEDs of any one lamp assembly not required for frontal illumination are non functional, or device does not meet requirements as set out below.</li> <li>Power source to headlamps must activate when transmission is in gear. Applicable to motorcycles manufactured on or after January 1, 1975.</li> <li>Includes U-Bilts.</li> </ul>
<p>Device markings on all lamps: <b>Markings must be visible on the device lens.</b></p> <p>a) headlamps (COMPLIANT motorcycle type marked “SAE/DOT – M” or COMPLIANT “E” type)</p> <p>b) tail lamps</p> <p>c) stop lamps</p> <p>d) turn signal lamps</p> <p>e) licence plate and lamp</p> <p>f) clearance lamps (if equipped)</p>	<ul style="list-style-type: none"> <li>Device does not meet CMVSS, DOT or SAE standards or bear CMVSS, DOT, SAE or “E” code labels or clearly show compliance markings. <ul style="list-style-type: none"> <li>any lens or device covered or coated by a material/substance that reduces light transmittance (internal or external)</li> <li>lens/illumination device type mismatch</li> </ul> </li> <li>a) not one on vertical centreline, or not two symmetrical about centreline, not white, not clearly visible</li> <li>b) not one on vertical centreline, or not two symmetrical about centreline, not red, not clearly visible, proper filament is not lit</li> <li>c) not one on vertical centreline, or not two symmetrical about centreline, not red, not clearly visible, proper filament is not lit <ul style="list-style-type: none"> <li>Must operate with activation of front and/or rear brake.</li> </ul> </li> <li>d) not four, front is not amber, rear is not red or amber, (NOTE: if manufactured after January 1, 1974, must be equipped with signal lamps INCLUDES U-BILTS)</li> <li>e) Lamp missing, lamp not located on rear so as to emit white light on licence plate, not clearly visible. licence plate not securely fastened, not mounted in a horizontal position</li> <li>f) front is not amber, rear is not red</li> </ul>
	<p><b><u>OUT OF SERVICE</u></b></p> <p><b>i) Headlamp, tail lamp or stop lamp is inoperative.</b></p>

All inspection procedures are visual unless additional inspection procedures are indicated or where applied force is necessary to verify tightness and/or component security.

Item and Method of Inspection	Reject If
<b>2. Reflex Reflectors</b>	
<p>a) reflex reflectors</p> <p>b) side marker reflectors</p>	<p>Any reflector does not meet requirements as set out below, or is damaged. <b>ALL REFLECTIVE DEVICES MUST BE DOT/SAE or “E” code APPROVED AND BE SO LABELLED.</b></p> <p>a) not one on vertical centreline, or not two symmetrical about centreline, not red, not clearly visible</p> <p>b) not four, front is not amber and rear is not red, not one on each side, not clearly visible</p>
<b>3. Headlamp Aim</b>	
<p>With a person seated in the saddle, front forks aligned straight ahead, and tires correctly inflated, inspect:</p> <p>a) headlamp aim on a screen placed 7.6 m (25 ft.) in front of the lamp (or electronic headlamp aiming equipment)</p>	<p>a) centre of high intensity zone lies outside an area 10 cm (4 in.) above and below horizontal centreline of lamp, and 21 cm (8 in.) left and right of vertical centreline of lamp</p>

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