



technique for MC practical driving test.

You must be able to point the following:

- Switch for ignition, headlights, electric starter, engine stop and horn.
- Switch for position lights, low beam, high beam and indicators.
 - Pedal for foot brake and gear. Handlebars, side support legs and possibly central support legs

Brakesystem

- The motorcycle must be equipped with an service brake, divided into two independent braking systems
- (foot brake and handbrake) that act at least on their respective wheels.
- Both foot brake and handbrake must be able to brake the motorcycle safely, quickly and efficiently at all speeds.
- The hand brake lever must have a smaller clearance and must be able to be pulled to a maximum of 2/3, at one impact corresponding to a sharp deceleration.
- During continuous activation with constant pressure, the brake lever must not be able to be pulled further towards the throttle.
- The foot brake pedal should have a smaller clearance and rubber coated surface, so it provides a good foothold.
- The pedal in the top position should be suitably placed in relation to the footrest, it should be able to step 2-3 cm down to the braking point, and must not bring the foot into an uncomfortable position.

- The brake pedal must not sink when it is kept continuously depressed at constant pressure.
- In the brake fluid reservoir, the fluid level should be between min. and the max marks.

- The brake system must be tight, ie. without leakage of brake fluid from brake hoses, brake pipes and wheel brakes. (Checked by looking and feeling for brake fluid)

Brake pipes must be undamaged and must not be able to be worn or pinched

Steering

- Must work easily, safely and quickly.
- There must be no significant play in the control unit as a whole or in its individual parts.
- At full steering angle, there must be sufficient space for the driver's hands.
- The front wheel must accurately follow the movement of the handlebars.
- Handlebars and handles must be secure. (Checked by moving the handlebars and handles)
- Please go through the procedure to check the play in different parts of the steering with your teacher.
- The control device must not be obstructed in its movement due to equipment or anything else and must be able to rotate easily and quickly without noise or inertia.

Lights

- 1 or 2 position lamps: Must be visible at a distance of 300 meters and must not dazzle.
- 1 low beam headlight: The low beam must illuminate the road min. 30 meters forward, without blind the oncoming traffic and a fall of intensity of 1%.
- You must be able to check that the low beam drops 1 cm per meters. Use wall for control.
- 1 high beam headlight: Must be able to illuminate the road min. 100 meters ahead.
- 1 or 2 rear lights: Must be visible at min. 300 meters distance and must not dazzle.
- 1 or 2 brake lights: Must shine significantly brighter than the rear lights.
- The license plate light must illuminate the license plate so that it can be read at a distance of 20 meters.

- 1 reflector on the back of the motorcycle that must be red.
- Turn signals: Must be yellow and visible in strong sunlight. There must be 4 pieces and if these flash faster than usual, it is usually a sign that one or more turn signals are not working.
- The horn must have a high, clear and constant tone

Tyre

- Wheel rims must be undamaged.
- Wheel bearings and axles must be sufficiently tensioned and without play.
 - Tyres must have min. 1 mm depth in the main pattern,
- Directional tires must be fitted in the correct direction of rotation.
- Shock absorbers must be effective. The motorcycle must calm down immediately after a strong impact.

Engine, exhaust and chain:

- The engine must be clean and neat (no oil spill) and the oil level between min and max.
- The coolant must be between min and max.
- The chain must be lubricated and have a suitable tightness. Max could be tilted 1-2 cm

