

Figure 6-46. Torquing points on right side

- ⑦ Front and rear wheel spokes.
- ⑧ Rear cushion installation nuts.
- ⑨ Rear brake pivot bolt nut.
- ⑩ Rear brake torque link latch clip and nut.
- ⑪ Engine mounting bolts and nuts.
- ⑫ Rear brake pivot pipe and clip.
- ⑬ Speedometer cable gearbox assembly nut.
- ⑭ Front and rear brake adjust nuts.

I. SECURITY INSPECTION OF PARTS (S50, S65)

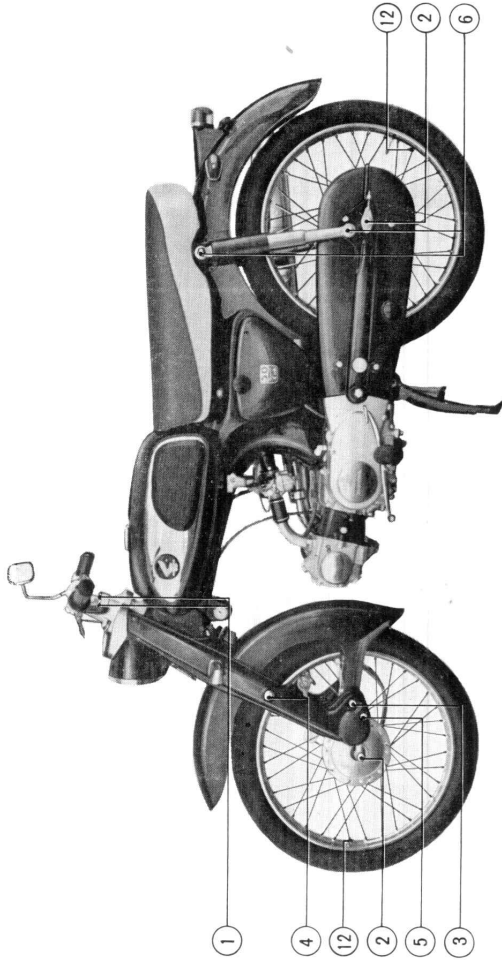


Figure 6-47. Torquing points on left side

- ① Steering stem nut and handle installation nuts.
- ② Front and rear axle nuts.
- ③ Front arm pivot bolts.
- ④ Front cushion upper bolts.
- ⑤ Front cushion lower bolts.
- ⑥ Rear cushion installation nuts.

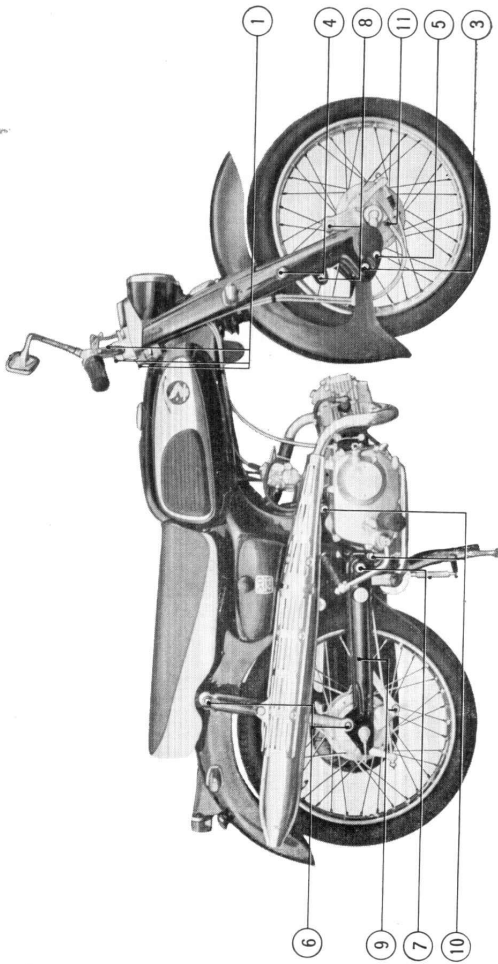


Figure 6-48. Torquing points on right side

- ⑦ Rear fork pivot bolt nuts.
- ⑧ Front brake torque link locking nuts.
- ⑨ Rear brake torque link latch clip and nut.
- ⑩ Engine mounting bolts and nuts.
- ⑪ Speedometer cable gearbox assembly nuts.
- ⑫ Front and rear wheel spokes.

6.2 PERIODIC INSPECTION AND SERVICING

It is of utmost importance to perform periodical inspection and servicing so that troubles can be prevented and the motorcycle maintain in the best of operating condition. The inspection is classified into two types, namely, the pre-riding inspection performed by the rider daily and the periodical inspection which is performed at a regular schedule either by the rider or the service shop.

A. DAILY INSPECTION

The following items of inspection should be performed as a matter of habit. (Fig. 5.50, 5.51)

- ① Check for excessive looseness or sway of the handle.
- ② Check for proper free play of the front brake lever, 2~3cm (0.78~1.12 in) is normal.
- ③ Check for proper free play of the rear brake pedal, 2~3cm (0.78~1.12 in) is normal.
- ④ Check clutch release operation.
- ⑤ Check for looseness and oil leaks in the front and rear cushions.
- ⑥ Check the function of the headlamp, taillamp, stoplamp.
- ⑦ Check the horn for sound.
- ⑧ Check operation of the turn indicator.
- ⑨ Correct level and condition of the engine oil (0.8ℓ (1.7 U.S. pt)).

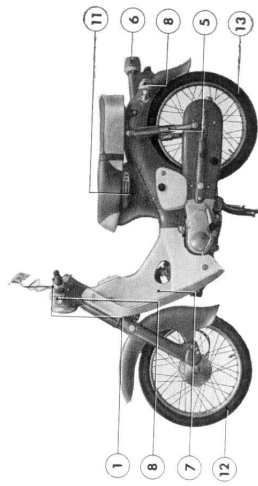


Figure 6-49. Daily inspection points on left side (C50, C50M, C65, C65M)

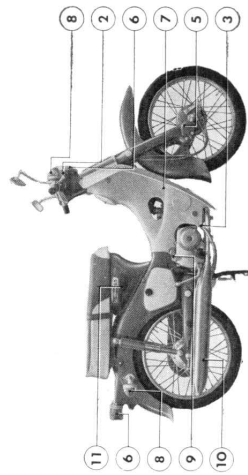


Figure 6-50. Daily inspection points on right side (C50, C50M, C65, C65M)