

Note: The daily (pre-ride) checks outlined in the owner's manual covers those items which should be inspected on a daily basis. Always perform the pre-ride inspection at every maintenance interval (in addition to the procedures listed). The intervals listed below are the intervals recommended by the manufacturer for each particular operation during the model years covered in this manual. Your owner's manual may have different intervals for your model.

Daily (pre-ride)

See 'Daily (pre-ride) checks' at the beginning of this manual.

After the initial 600 miles (1000 km)

Note: This check is usually performed by a Honda dealer after the first 600 miles (1000 km) from new. Thereafter, maintenance is carried out according to the following intervals of the schedule.

Every 600 miles (1000 km)

- ☐ Check, adjust and lubricate the drive chain (Section 1)

Every 4000 miles (6000 km) or 6 months (whichever comes sooner)

- ☐ Check and adjust the idle speed (Section 2)
- ☐ Check the brake shoes/pads (Section 3)
- ☐ Check the clutch (Section 4)
- ☐ Check the spark plugs (Section 5)
- ☐ Check the battery (Section 6)
- ☐ Check the condition of the wheels and tyres (Section 7)
- ☐ Check the air filter element (Section 8)
- ☐ Check the crankcase breather (Section 9)
- ☐ Check the fuel strainer (XL600V only) (Section 10)

Every 8000 miles (12,000 km) or 12 months (whichever comes sooner)

Carry out all the items under the 4000 mile (6000 km) check, plus the following

- ☐ Renew the spark plugs (Section 11)
- ☐ Lubricate the clutch/gearchange/brake lever/brake pedal/sidestand pivot, and the throttle, choke and clutch cables (Section 12)
- ☐ Renew the engine oil and filter (Section 13)
- ☐ Check the fuel system and hoses (Section 14)
- ☐ Check and adjust the throttle and choke cables (Section 15)
- ☐ Check and adjust the valve clearances (Section 16)
- ☐ Check and adjust the carburettor synchronisation (Section 17)
- ☐ Check the cooling system (Section 18)
- ☐ Check the brake system and brake light switch operation (Section 19)
- ☐ Check and adjust the headlight aim (Section 20)

Every 8000 miles (12,000 km) or 12 months (whichever comes sooner) (continued)

- ☐ Check the sidestand (Section 21)
- ☐ Check the suspension (Section 22)
- ☐ Check and adjust the steering head bearings (Section 23)
- ☐ Check the tightness of all nuts, bolts and fasteners (Section 24)
- ☐ Check the pulse secondary air injection (PAIR) system (XL650V only) (Section 25)

Every 12,000 miles (18,000 km) or 18 months (whichever comes first)

Carry out all the items under the 4000 mile (6000 km) check, plus the following

- ☐ Renew the air filter element (Section 26)

Every 12,000 miles (18,000 km) or two years (whichever comes first)

Carry out all the items under the 4000 mile (6000 km) check, plus the following

- ☐ Change the brake fluid (Section 27)

Every 24,000 miles (36,000 km) or two years (whichever comes sooner)

Carry out all the items under the 12,000 mile (18,000 km) and 8000 mile (12,000 km) checks, plus the following

- ☐ Change the coolant (Section 28)

Non-scheduled maintenance

- ☐ Check the cylinder compression (Section 29)
- ☐ Check the engine oil pressure (Section 30)
- ☐ Check the wheel bearings (Section 31)
- ☐ Re-grease the steering head bearings (Section 32)
- ☐ Re-grease the swingarm and suspension linkage bearings (Section 33)
- ☐ Renew the brake master cylinder and caliper seals (Section 34)
- ☐ Renew the brake hoses (Section 35)
- ☐ Renew the fuel hoses (Section 36)
- ☐ Change the front fork oil (Section 37)