

Check the radiator air passage for clogging or damage.

Straighten bent fins with a small, flat blade screwdriver and remove insects, mud or other obstructions with compressed air or low pressure water.

Replace the radiator if the air flow is restricted over more than 20% of the radiating surface.

Install the radiator grille and front fairing (page 2-3).



SECONDARY AIR SUPPLY SYSTEM

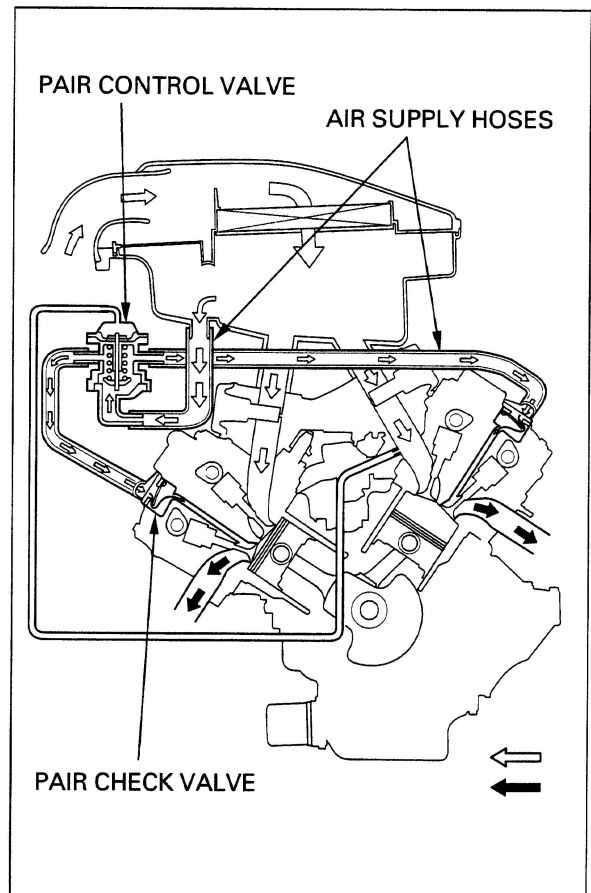
Check the air supply hoses between the pulse secondary air injection (PAIR) control valve and PAIR check valves for damage or loose connections. Check the air supply hoses for cracks or deterioration.

NOTE:

If the hoses show any signs of heat damage, inspect the PAIR check valves (page 5-20).

Check the vacuum tubes between the rear cylinder head vacuum joint and PAIR control valve for deterioration, damage or loose connections. Also check that the tubes are not kinked or pinched.

For PAIR control valve inspection, see page 5-19.



DRIVE CHAIN

CHAIN SLACK INSPECTION

▲WARNING

Never inspect and adjust the drive chain while the engine is running.

Turn the ignition switch OFF, place the motorcycle on its side stand and shift the transmission into neutral.

Check the slack in the drive chain lower run midway between the sprockets.

CHAIN SLACK: 30–40 mm (1.2–1.6 in)

