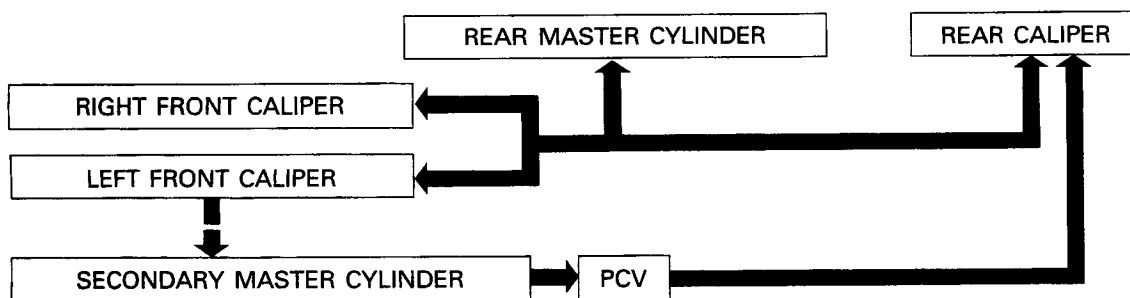
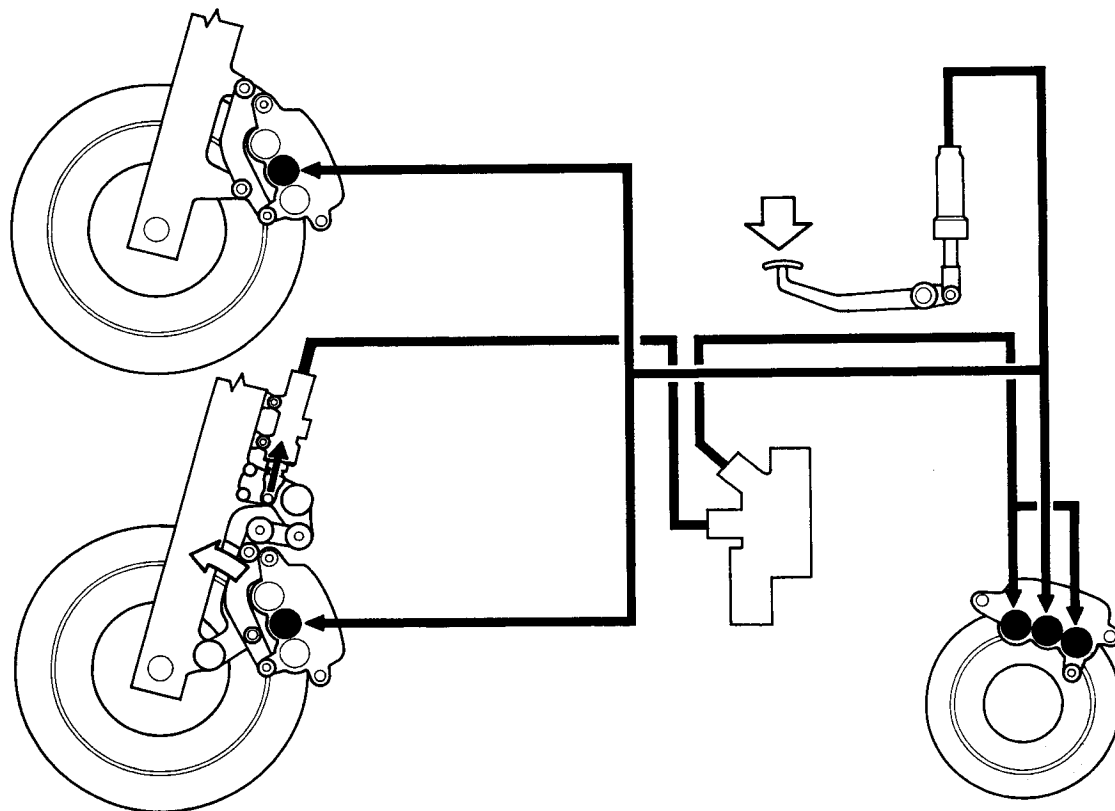


Foot Brake



When the rear brake pedal is pressed, hydraulic pressure from the rear master cylinder is routed through two lines. One connects directly to the rear caliper and acts on the center piston. The outer line runs to the center pistons of the two front calipers.

As during hand brake operation, hydraulic pressure from the secondary master cylinder passes through the PCV (Proportional Control Valve), and acts on the outer pistons of the rear brake caliper. Because hydraulic pressure from the foot brake master cylinder is also being applied by the rear caliper's center piston, the braking force applied to the rear wheel is greater than that applied when using the hand brake lever only.