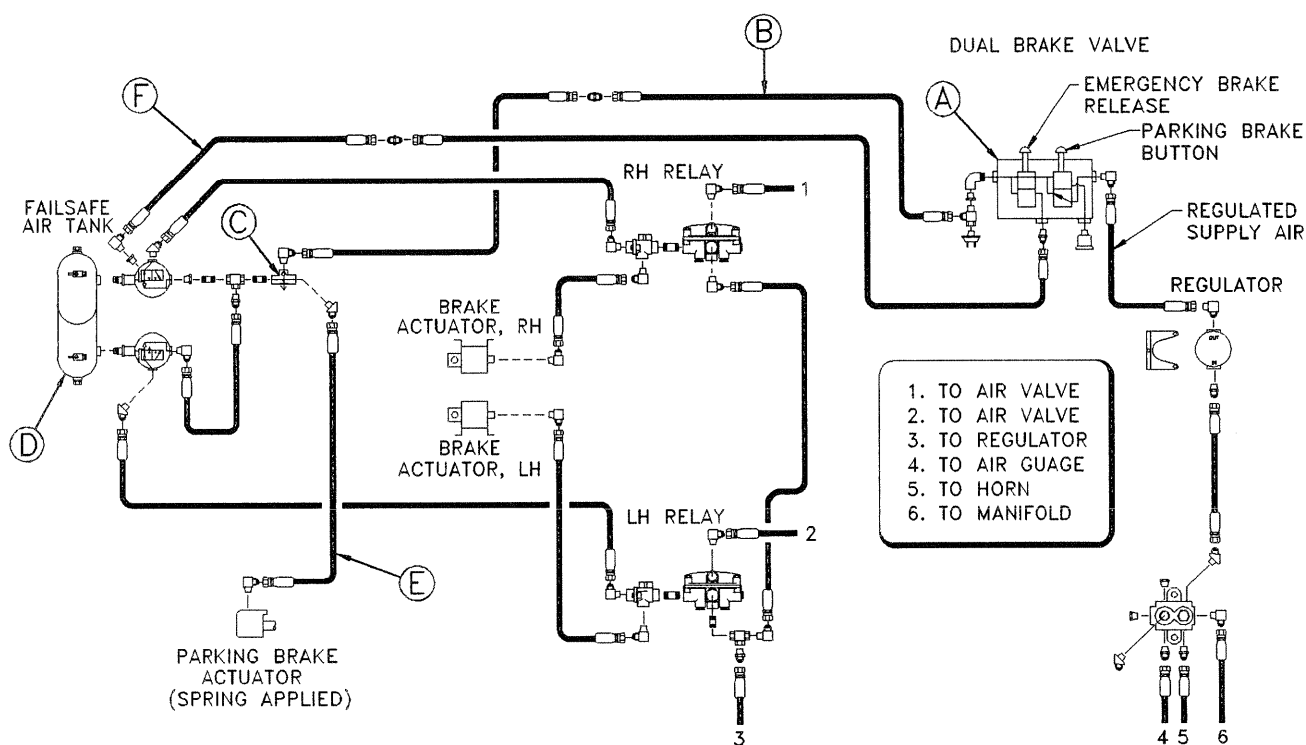


Air System Operation



Park / Emergency Brake - Apply & Release

With no air in the system, the parking brake is applied automatically by spring pressure.

To Release the parking brake, with air supplied to the parking brake valve (A): Push the yellow button to allow air flow through line (B). This air flows through the quick release valve (C) to the parking brake actuator and releases the spring applied brake. At the same time air flows into the failsafe air tank (D).

When you want to set the parking brake, pull the yellow button, which shuts the air off through line (B).

At this time the quick release (C) dumps the air off line (E) and the spring brake will apply.

If you should lose system air pressure, there will still be air in the failsafe tanks. If you need to release the spring brake to move the machine, this air will be available at the parking brake valve, which is supplied through line (F). You just push down the green button and as long as you hold the button down with air in the failsafe tanks, the brake will release.