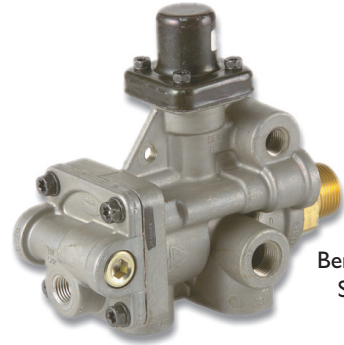




The Results are in ... and the Numbers Speak for Themselves.

In comprehensive competitive testing conducted by Bendix Commercial Vehicle Systems from April 2004 – April 2005, our engineers compared the performance of the Bendix® SR-5™ spring brake relay valve to valves from leading competitors. The test evaluated overall durability, passable leakage, and valve element breakdown.



Bendix® SR-5™
Spring Brake
Relay Valve

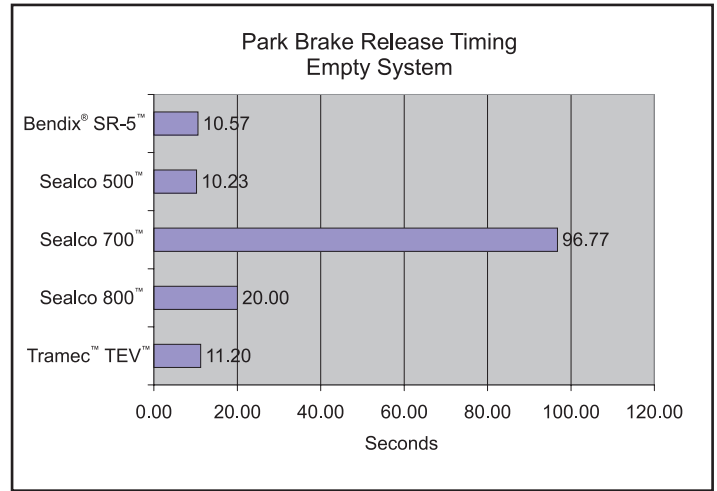
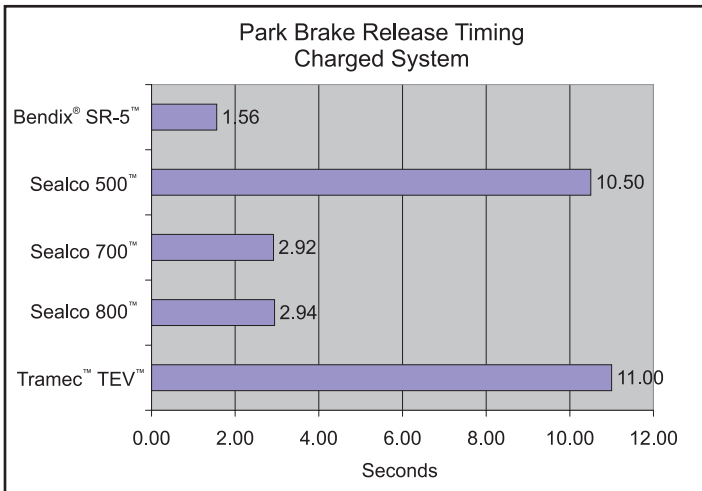
Spring Brake Valves Tested	Durability Test Room Temperature (up to 500K cycles)	Leakage Test Low Temperature (-40 degrees F) (Below 2000 SCCM is permissible)	Accelerated Durability Test High Temperature (220 degrees F) (up to 250K cycles)
Bendix® SR-5™	500K ✓	1213 SCCM ✓	250K ✓
Sealco 800™	482K ✗	1100 SCCM ✓	66K ✗
Sealco 700™	492K ✗	1783 SCCM ✓	250K ✓
Sealco 500™	142K ✗	3567 SCCM ✗	12K ✗
Tramec TEV™	262K ✗	1200 SCCM ✓	96K ✗

✓ Pass ✗ Fail

The Bendix® SR-5™ spring brake relay valve offers you:

- **Rapid Apply and Release** – ensure that parking brakes do not drag at low system pressures.
- **Durability** – the robust relay valve design enables the SR-5™ relay valve to have superior performance in the presence of air line contaminants commonly found in trailer systems.
- **Safety** – with service air loss, the SR-5™ valve prevents automatic application of the spring brakes and allows the application and release of spring brakes, as required, to safely stop and park the vehicle.
- **Anti-compounding** – the SR-5™ valve’s anti-compounding feature provides increased robustness and improved failure detection by audibly exhausting air through the tractor protection valve at the back of the cab.
- **Flexibility** – the SR-5™ valve works on a one, two or three tank system, with one or two service brake relay valves.

The Bendix® SR-5™ spring brake valve gives you a faster start compared to other competitive systems.



The Bendix® SR-5™ spring brake relay valve provides spring brake priority. And that means you get:

- Faster Starts – with quick charging and immediate release of spring brakes
- No more flat spotting of trailer tires
- Reduced potential driveshaft breakage and overheating trailer brakes.

And the heavy duty aluminum die cast body withstands rigorous vibration and corrosive trailer environments, including heavy ice build-up that can accumulate on valve components and air lines and could fracture the valve body of other designs.

