



THE TEV[®] & STEV[®]

Tramec Sloan's Spring Brake Valves Provide Trailer Spring Brake Control & Gladhand Pressure Protection

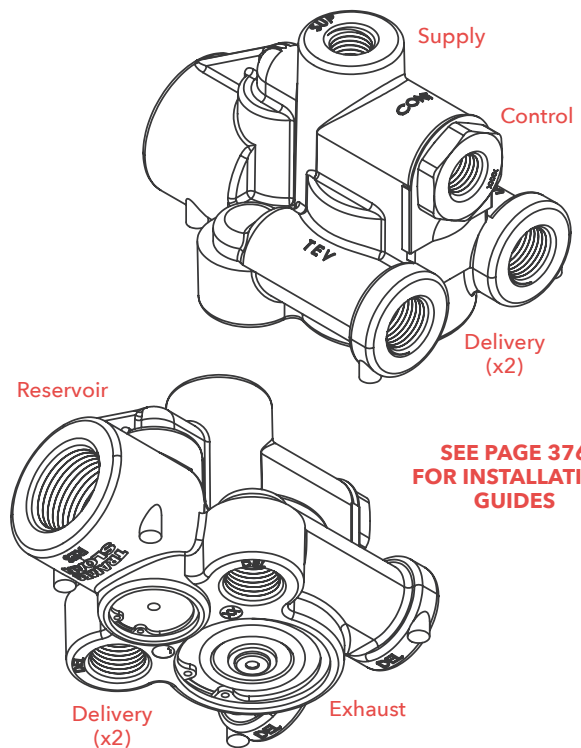
- There is NO Spring Brake Drag with the TEV and STEV Systems
- Allows the Elimination of the Protected Reservoir
- Sealed Hard Anodized Finish for **200+ Hours of Salt Spray Resistance!**
- **A Trailer OEM Favorite!**
- Their Small Size is Gentle on Tanks: Valves Weigh Less than Two Pounds
- Easy to Install & Convert from Old Systems
- Fully Compatible with Anti-Lock Systems

THE TEV[®] Trailer Emergency Valve

Provides spring brake priority for direct control of the trailer spring brakes.

The logic of the TEV retains the driver's ability to repeatedly apply and release the parking & emergency brakes, even with a damaged tank.

P/N	DESCRIPTION	SUPPLY PORT	CONTROL PORT	RESERVOIR PORT	DELIVERY PORTS (X4)
51301	TEV Assembly	1/4"-18	1/4"-18	3/4"-14	3/8"-18
51302	TEV Assembly	3/8"-18	3/8"-18	1/2"-14	3/8"-18
51305	TEV Rebuild Kit	-	-	-	-



**SEE PAGE 376
FOR INSTALLATION
GUIDES**

HIGH-QUALITY MANUFACTURING

All the components of our valves must first be approved by our **quality assurance processes** before assembly can begin.

Once these are approved, sub-assemblies are built for each functional section of the TEV & STEV and installed in the anodized body.

Then, completed valves are run across end-of-line test standards. **The testing assures the performance of the valve** through six functional assessments and lastly, leak testing.



THE STEV® "Sensing" Trailer Emergency Valve

Provides service brake priority to assure adequate supply is available from the tractor.

The logic of the STEV assures that the trailer parking brakes will not release before there is sufficient air pressure in the reservoir to apply service brakes.

P/N	DESCRIPTION	SUPPLY PORT	CONTROL PORT	RESERVOIR PORT	DELIVERY PORTS (X4)
51321	STEV Assembly	1/4"-18	1/4"-18	3/4"-14	3/8"-18
51322	STEV Assembly	3/8"-18	3/8"-18	1/2"-14	3/8"-18
51325	STEV Rebuild Kit	-	-	-	-

