3/8" I.D. Line

Shop Air

R - Regulator (set at 100 psi for service brake actuation tests; 95 psi for service brake release tests; 100 psi for parking brake tests in S5.6.3.3, S5.6.3.4, S5.6.5.4, and S5.6.6.5, and for the supply line pressure retention test in S5.8.2; and any pressure above 70 psi for parking brake test in S5.6.5.3.)

CV - Check Valve

SV - Shut-off Valve

MV - Metering Valve (Variable or Fixed)

QRV - Quick Release Valve

Figure 1. Trailer Test Rig.