



DOT- 400 Series Pressure Relief Vent (PRV)

M.A.W.P	SET PRESSURE	RESET PRESSURE
25	30 — 33	27 — 29.7
30	36- 39.6	32.4 — 35.6
35	42 -46.2	37.8 — 41.6
40	48 -52.8	43.2 — 47.5

M.A.W.P. DOT-407 Designation for tank working pressure stamped on the data plate and stamped on vents.

Set pressure — The pressure at which the vent will open to relieve pressure.
(DOT-407 = 120% -132% of **M.A.W.P**)

Reset Pressure — The pressure in which the vent will close.
(DOT-407=90% of set pressure)

PRV Bench Test Results

Test Date: _____ Owner Unit #: _____ Tank serial #: _____
 MAWP: _____ psi Tank manufacturer: _____
 Specification: MC/DOT _____

PRV #	Cracking Pressure	Reset Pressure	Pass	Fail	Repaired/Replaced

RI: _____
Print

Facility CT#: _____

RI: _____
Signature