

POZ-LOC™ Socket System

Northwest Pipe Traffic Systems provides a complete line of small sign support products. Round posts (POZ-LOC), square perforated posts (POZ-LOC Performance Posts) and sign installation products are all available. Products include breakaway sign support systems for both round (POZ-LOC Slipbase System) and square posts (S-Q Post Square Slipbase System). Northwest Pipe Company Traffic Systems are designed to provide competitively priced solutions to meet your requirements for small sign supports.

FEATURES

- POZ-LOC Socket System is a simple, cost-effective way to install small signs without digging, concrete, threading, or nuts and bolts.
- Simple to reuse. It's installed with the top of the socket flush with the ground to prevent damage to the socket system and a vehicle upon impact.
- Most cost-effective with less labor to install. Reusability saves cost.
- Federal Highway Administration (FHWA) approved. Meets FHWA and AASTO provisions for change in momentum on 1,800# vehicle impact.
- Meets NCHRP Report 350 requirements.
- Northwest Pipe Customer Service: a full staff of solution-oriented, experienced professionals.

SPECIFICATIONS

POZ-LOC TOTAL SOCKET SYSTEM ASSEMBLY			POZ-LOC TOOLS		
Description	Part number	Weight (lbs)	Description	Part number	Weight (lbs)
Wedge	25759	1.0	2 7/8" Drive cap	2700	12.0
Socket 2 7/8" x 2 3/8"	2804	7.3	Wedge puller	2713	9.0
Sign mounting brackets	206	0.39	Wedge puller tip	2719	0.5
Sign post 2 3/8"	See below		Socket Driver	2712	45.0
COMPLETE POZ-LOC POST AND SOCKET ASSEMBLIES			Posts available from 8' to 16' in 1' increments		
Outside diameter	Nominal pipe size	Post wall thickness	Post weight per foot		
2.375	2"	0.65	1.60 lb	(Add 8.3 lbs per post for socket and wedge)	
2.375	2"	.080	1.96lb		
2.375	2"	0.95	2.313 lb		

POZ-LOC TRAFFIC POSTS

Northwest Pipe Company also offers sign posts as an individual item, supplied as a galvanized product with a clear acrylic coating. We also manufacture the POZ-LOC Traffic Posts in high visibility yellow, national park brown, transit black, interstate green, and white. Posts meeting sign blank standards may be ordered with either hot-dipped galvanized sign mounting brackets, including nuts and bolts, or with pre-punched 15-hole patterns.