



2010

SNAP'n SAFE ROUND SIGN POST
SURFACE MOUNT BREAKAWAY SYSTEM



DESIGNOVATIONS, INC.

7339 WILDWOOD ROAD • STILLMAN VALLEY, IL 61084
PHONE: 888-868-6588 • FAX: 815-645-2389
EMAIL: sales@designovations.com • www.designovations.com

SSC11a

SHEET NO.	REF. NO.
1 of 1	DV-33

SYSTEM SPECIFICATIONS

SPECIFICATIONS

The SNAP'n SAFE Round Sign Post Surface Mount Breakaway System meets the requirements for the AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaries and Traffic Signals. The surface mount SNAP'n SAFE coupler mounts directly to concrete with three wedge bolts. The sign post fits over the coupler and is secured with one bolt. At vehicle impact, the sign post breaks away and does not strike the vehicle's windshield or roof. Thus there is little risk of occupant injury. In addition, concrete boring for an anchor post is eliminated.

Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance and accepted manufacturing practices.

COMPONENTS

The SNAP'n SAFE round sign post system consists of a PTP30 or 2 3/8" [60] diameter 8 through 16 gauge steel round post, a sign panel and attachment hardware, one FMC02 coupler, a 3/8" x 2" [9.5 x 50.8] Torx anti-theft bolt, and three 3/8" x 3" [9.5 x 75] wedge bolts.

ACCEPTANCE

George E. Rice, Jr., Letter to Jim Anderson, Geometric and Roadside Design Acceptance Letter HSSD/SS-156, Federal Highway Administration, Washington, D.C., December 6, 2007.

CONTACT INFORMATION

Designovations, Inc.
7339 Wildwood Road
Stillman Valley, IL. 61084
Phone: 1-888-868-6588
Fax: 1-815-645-2389
Email: Jim@Designovations.com
Website: www.designovations.com

SNAP'n SAFE Round Sign Post Surface Mount Breakaway System

SSC11a

SHEET NO.

DATE

1 of 1

09-28-10



DESIGNOVATIONS, INC.

7339 WILDWOOD ROAD • STILLMAN VALLEY, IL 61084

PHONE: 888-868-6588 • FAX: 815-645-2389

EMAIL: sales@designovations.com • www.designovations.com