

Product Evaluation

RE: Review of Post Sign Sleeve (Sign Post Sleeve Collar)

PRODUCT

Post Sign Sleeve are manufactured and distributed in Alberta by Simple Easy Quick Inc. located in Sylvan Lake, Alberta. Website:

VENDOR CLAIMS AND INFORMATION

CLAIMS

Post Sign Sleeve are used for repairing damaged signposts. They save cost and lives.

DESCRIPTION

Post Sign Sleeve (Sign Post Sleeves) are breakaway sleeves to hold signposts to their bases. They are designed to slide over the 4" X 4" post. Screws come with the sleeves. Square cut the surfaces to be joined of the broken sign post. After square cutting, Bottom part of the post which is fixed to the ground, shall be at least 7" tall. Then the sleeve is placed and then the upper part of the post is placed and screws are used to fix the post.

POTENTIAL USAGE

4" X 4" Sign Post repair

STANDARDS

Not Provided

ALBERTA TRANSPORTATION COMMENTS

EXPERIENCE

Alberta Transportation has no experience with this product

APPLICABLE STANDARDS

- 5.18 Supply of Permanent Highway Signs, Posts and Bases
- 51.3 Traffic Accommodations and Temporary Signing

RECOMMENDATIONS

Post Sign Sleeve be listed as a Trial Product under Alberta Transportation Products List, Sign and Support System – Support – Breakaway - Proprietary, based on the information provided. Final acceptance as a proven product will be based on field performance.

RESTRICTIONS ON USE

Caveat:

1. Non-portable signs shall be conspicuously posted, and erected at right angles to the roadways, with the bottom of the sign at a height of 1.5 m above the roadway surface, and not less than 2.0 m nor more than 6.0 m from the nearest traffic lane.
2. Minimum of two galvanized screws for wood on each side of the post (except back) for each end of sleeves shall be used for fixing the post on sleeves (Minimum total number of screws of twelve). Length of the screws shall not be less than two inches.

TRIAL PROJECTS

Hwy 581 and RR12 Southeast Corner	Hwy 581 and RR292 Northwest Corner,
Hwy 581 and RR283 Northwest Corner	Hwy 791 and Hwy 27
QE2 west on Aspelund Rd (town ship 394) right hand side of road before lights on highway	

Rishi Adhikari

cc New Products Evaluation Group – Roger Skirrow,
Roger Skirrow, Hal Cook,