

WEST VIRGINIA PARKWAYS

Economic Development and Tourism Authority

P.O. Box 1469, 3310 Piedmont Road
Charleston, West Virginia 25325-1469
Tele: 304/926-1900 FAX 304/926-1909

Exterior Transponder Mounting Instructions

for use in an overhead antenna application

For proper operation, make sure the transponder is mounted as follows:

1. Identify the transponder bottom (or rear) face. It contains orientation symbols (arrows) next to the mounting holes. Agency or customer specific labels may be present on any face. (See Figs 1,2)
2. The transponder must be fastened to the front license plate using the top mounting screws.
3. Fasten the transponder with the existing license plate screws using the knock out holes in the case. Ensure that the transponder is oriented as in Fig 2.

Fig.-1 Transponder Bottom/Side View

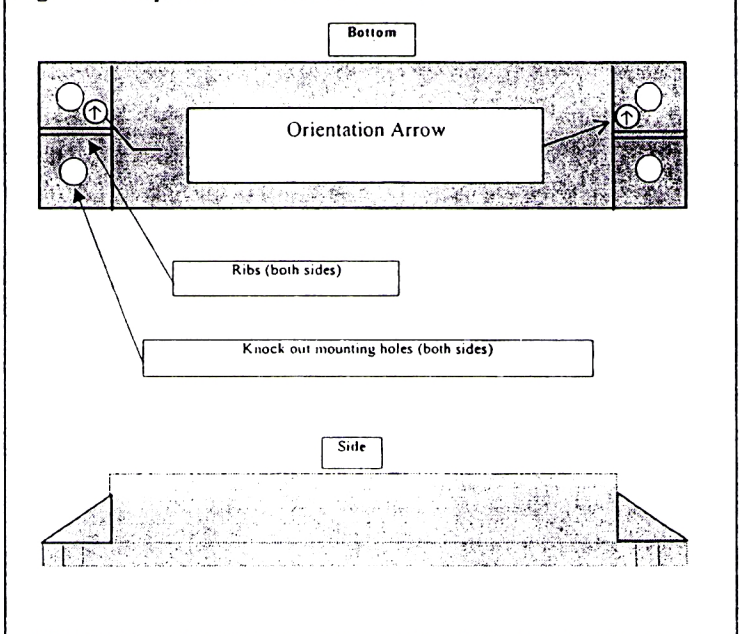
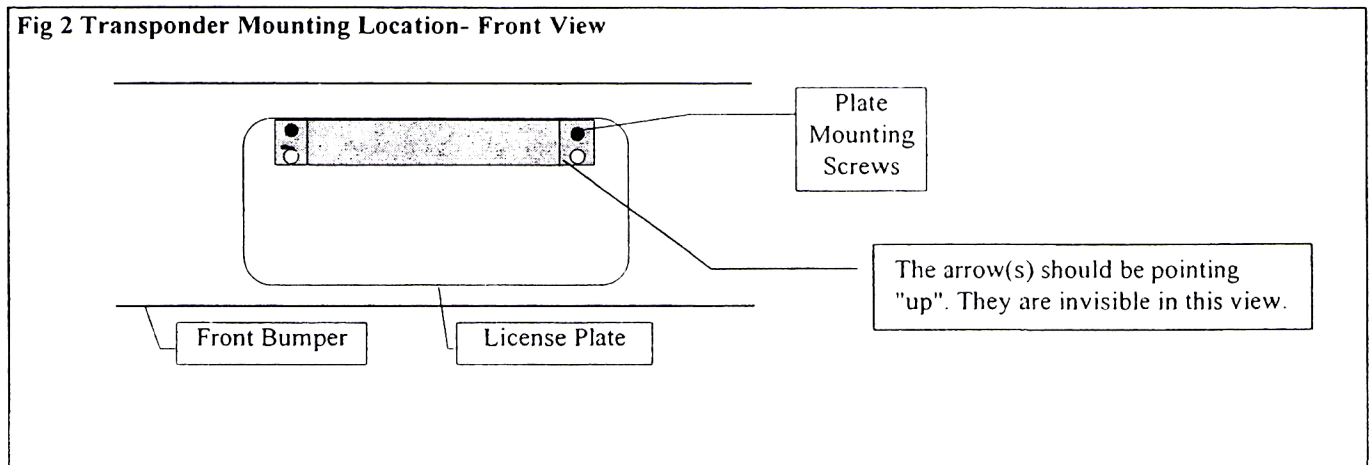


Fig 2 Transponder Mounting Location- Front View

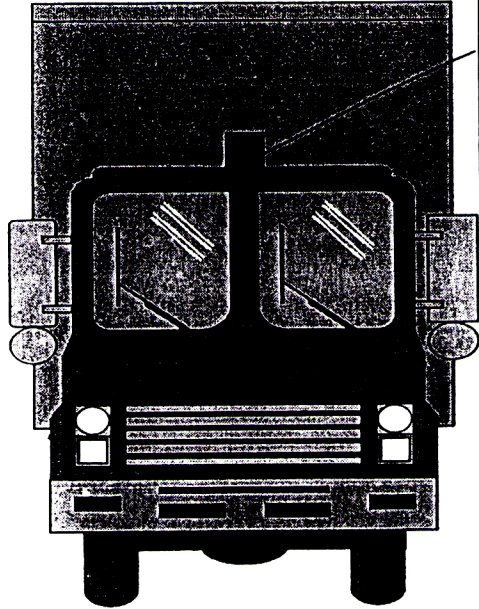


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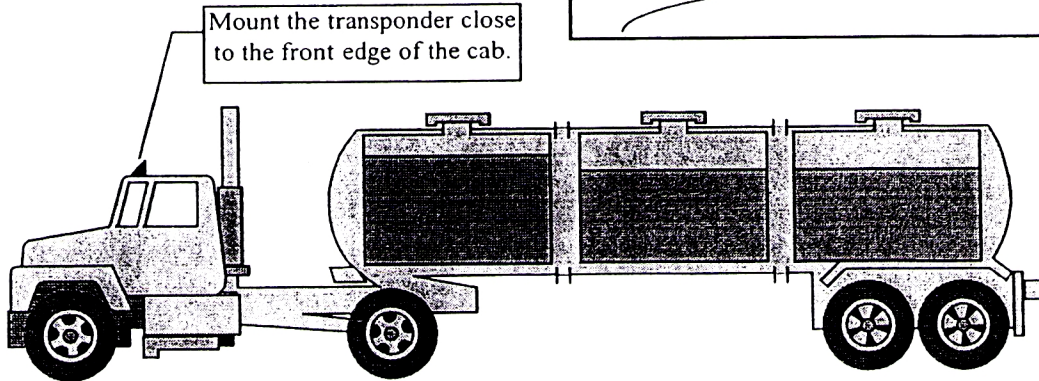
Mounting Guidelines - Exterior Flat Pack Transponder



Mount Transponder on centerline of vehicle, 3 inches minimum from front of cab roof.

Do NOT mount the transponder:

- Within 2 feet of any radio transmitting antennas
- On sloping surface of cab or roof. Bottom of transponder assembly must always be parallel to the road.
- Behind Horns, Lights or other metal objects
- Within 1 foot of any trailers, or other metal objects



Mount the transponder close to the front edge of the cab.

A plastic or fiberglass air dam or spoiler may cover the transponder provided that the cover does not have any metallic paint or metal foil decals on it.

