

ONVOY INSTALLATION

XM-040x PARTS LIST		
QTY	PART NO.	ITEM DESCRIPTION
1	SA-0052-xx	Onvoy Assembly
1	CB-0081-01	Onvoy Drop Cable
1	SA-0073-01	Onvoy Hardware Mounting Kit

1. The Onvoy must be mounted above any large metal surfaces. If the vehicle has a non-metal fairing, you can locate the Onvoy on a bracket that attaches the fairing to the cab. If the vehicle doesn't have a fairing, you can attach the Onvoy to the cab. Figure 1 shows two typical mounting locations.
2. Verify the 25 foot cable is long enough to reach from the selected Onvoy location to the XIM mounted in the cab. Route the drop cable between the Onvoy and the XIM. If possible, use an existing opening in the cab.
3. Secure the cable along the way with P-clamps and sheet metal screws. Stay away from sharp edges, moving parts, hot surfaces, tight bends, and cable stress.
4. Connect the drop cable to both the Onvoy and the XIM.

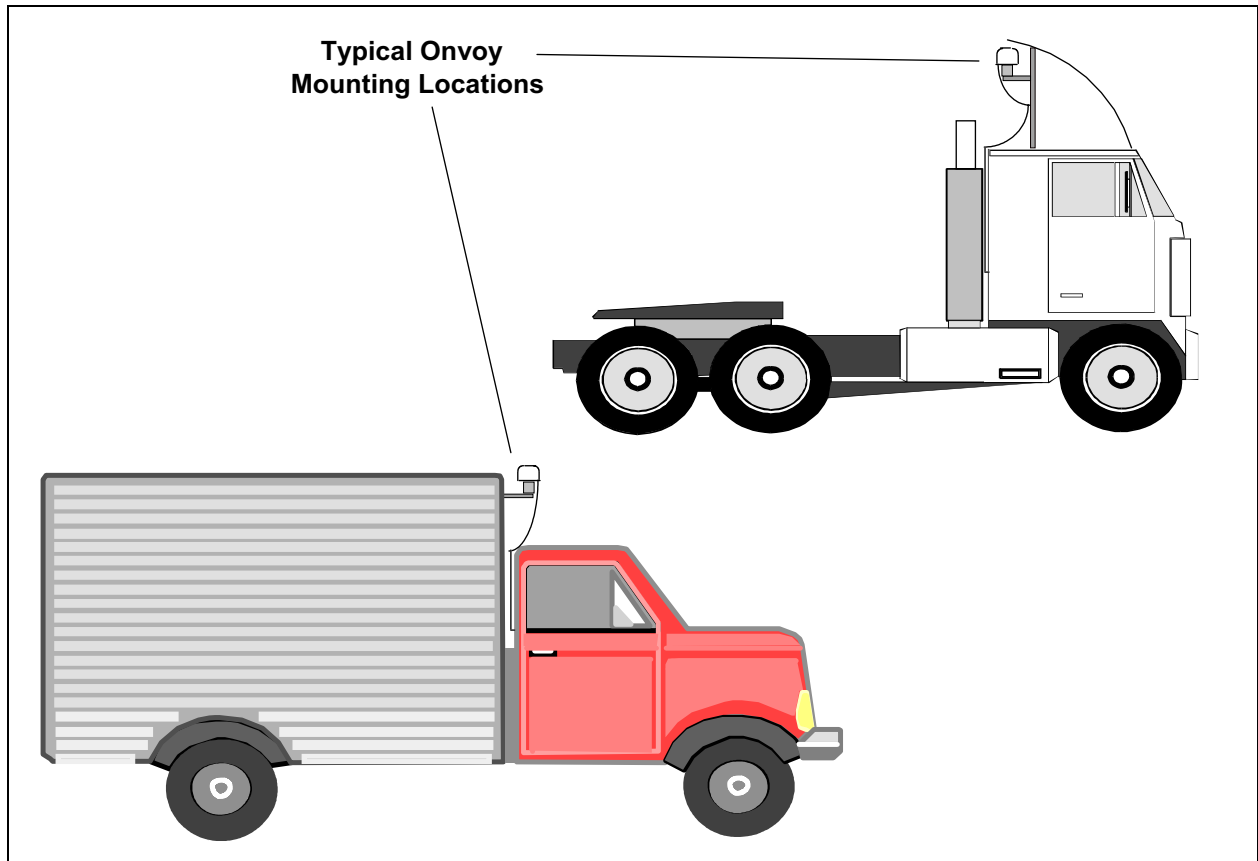


Figure 1. Typical Onvoy Mounting Location on Straight Truck and Tractor

Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

RF Exposure Warning:

When installed as directed, this equipment complies with radiation exposure limits for general population/uncontrolled exposure. To ensure user's safety and to satisfy RF exposure requirements, this unit must be installed so that a minimum separation distance of 33 cm (13 inches) is always secured between the transmitting structure and the body of the user or nearby persons.

NOTE: This equipment has been tested and found to comply with the limits for Class B digital devices, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.