



Low Profile Antenna Heavy Duty

HDLP-NB-220

HDLP-NB-220-M

HDLP-NB-220-TN

PARTS LIST

The package includes an antenna casting and one O-ring.

PLACEMENT

Choose a flat, horizontal location, free of obstructions, for antenna mounting. Mounting surface must be metal, which serves as a ground plane for the antenna.

MOUNTING

1. Use template supplied with antenna to mark screw holes (6) and connector hole (1) on the vehicle.
2. Punch or drill connector hole 7/8" minimum diameter.
3. Drill 6 mounting holes (#7 drill) to accept 1/4-20 x 1" screws or similar.
4. Apply sealer along lower edge of antenna and mounting surface to prevent water leakage through mounting surface.

Note: Actual sealer used depends on environment. LOCTITE P/N: 51388 RTV NON-CORROSIVE or equivalent is recommended (not supplied with antenna).

5. Secure antenna to roof or mounting plate torquing hardware (not included) to recommended specifications.
6. Attach feed line cable to antenna and radio.
7. This completes installation.

