

# High Gain Rain Master Evolution DX2 Antenna Installation

**EV-ANT-KIT5 INCLUDES:**

1. 705-0104 CAP, SPACER, STOPPER, REDUCER
2. 705-0103 BUSHING
3. 705-0102 COUPLING

**EV-ANT-F INCLUDES:**

1. EV-ANT1 5DB ANTENNA
2. 415-0202 FEM N TO UHF ADAPTER
3. 417-1001 20' COAX CABLE
4. 415-0207 UHF/BNC ADAPTER (NOT SHOWN)

**ASSEMBLY INSTRUCTIONS**

1. FEED THE COAX CABLE P/N 417-1001 TO THE TOP OF THE GALVENIZED PIPE.
2. CONNECT EV-ANT1 TO MATING CONNECTOR 415-0202.
3. THREAD BUSHING INTO 1 1/2" COUPLING.
4. THREAD REDUCER BUSHING INTO COUPLER, BUSHING ASSEMBLY.
5. SLIP ASSEMBLY OVER TOP OF ANTENNA UNTIL IT STOPS AT ANTENNA BASE.
6. SLIDE RUBBER STOPPER WITH SMALL END DOWN OVER TOP OF ANTENNA.
7. EXPAND SPLIT NYLON SPACER ABOVE COUPLING ASSEMBLY.
8. SLIDE CAP OVER TOP OF ANTENNA (DO NOT TIGHTEN CAP).
9. THREAD PARTIALLY COMPLETED ASSEMBLY ONTO THE GALVENIZED PIPE.
10. TIGHTEN CAP TO COMPRESS RUBBER AROUND ANTENNA.
11. ROUTE BOTTOM OF ANTENNA CABLE THROUGH CONDUIT TO CONTROLLER.

