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

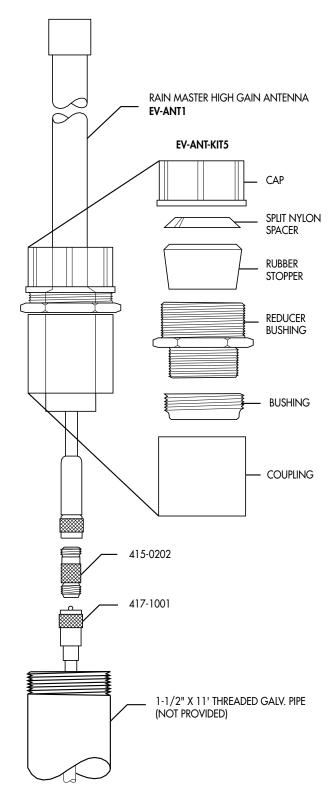
3. 417-1001 20' COAX CABLE

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-
- 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.



RMS Part No.500519 Rev. B

Rain Master is a technology-based, innovative, environmentally sensitive company dedicated to providing water management solutions to the irrigation industry.

