## WINEGARD®

## Installation Instructions

Models DS-1111, VM-1111

INSTALLATION OF THIS MOUNT NEAR POWER LINES IS DANGEROUS. FOR YOUR SAFETY, FOLLOW THE INSTALLATION INSTRUCTIONS.

NOTE: THIS MOUNT IS NOT DESIGNED FOR APPLICATIONS ON A VERTICAL SURFACE SUCH AS WALLS, POLES, ETC.

CAUTION: LIMIT SIZE OF TV ANTENNA TO GS-1000/2000, MS-1000/2000 OR A BOOM LENGTH OF 40" OR LESS.

**STEP 1.** Assemble satellite dish and mount per manufacturers instructions. Do not make fine tuning adjustment at this time.

**STEP 2.** Remove (2) clamp tightening carriage bolts from existing clamp bracket.

**STEP 3.** Attach flat plate to existing clamp bracket with  $1/4 - 20 \times 1.25$ " bolts and install the washers and nuts.

**STEP 4.** Adjust azimuth and elevation on satellite dish for optimum signal strength per manufacturers instructions.

**STEP 5.** Tighten all hardware on satellite antenna mount, including clamp bolt nuts, when the optimum signal strength is achieved.

**STEP 6.** Slide S-pipe into new clamp, and adjust to the approximate desired location. See Figure 2 for complete assembly.

**STEP 7.** Mount off-air antenna to upper mast. Run coax downlead and secure it at the same time the DSS wires are installed.

MAKE SURE TO GROUND BOTH ANTENNA/ MOUNTS PER SATELLITE AND OFF-AIR ANTENNA INSTALLATION INSTRUCTIONS.

