Spacers (When Required) Are To Be Located Between Pipe Attachment Plate And Pipe Mount Clamp. The Will Be Required On Sloped Legs Only And Will Be Placed On The Upper Clamping Assembly.

Note: The Above Table Is to Aid In Installation And Provide Guidance On Spacer Requirements. These Spacers Are To Be Used On Sloped Legs Only. When Spacers Are Required, They Will Only Be Placed In The Upper Clamp Assembly. The Upper Clamp Assembly Should Be Adjusted Between 30° To 45° From The Lower Clamp Assembly To Accommodate For Exact Leg Taper To Bring Pipe Into A Vertical Plane.

5/8" x 1/4" H.D.G. Threaded Rod Is Used To Pipe Mount Clamp To Universal Backing Angles Around Tower Leg.

5/8" x 3-1/4" c-c x 6-3/4" sl A36 U-bolts Are Used To Secure 4" Sch 40 Pipe To Pipe Attachment Plate.

5/8" x 4-1/4" c-c x 7-1/2" sl A36 U-bolts Are Used To Secure Pipe Attachment Plate To Pipe Mount Clamp.

WEIGHT & ENGINEERING INFORMATION

KIT USE INFORMATION

1. The Kit is Designed To Adapt To The Following Member Ranges.
   A) 2 x 2" Thru 1 1/2 x 1 1/2" - 45° Angle.
   B) 2 x 2" Thru 8 x 8" - 90° Angle.
   C) 1-1/2" OD Thru 10-3/4" OD - Round Members.

2. The Mounting Assembly Provides A 4-1/2" Vertical Mounting Pipe To Adapt Antenna Mounts To Tapered Tower Sections, Angle Leg Towers, And Large Round Leg Towers.

3. 5/8" x 10" Thd Rod Is Provided To Minimize Installing Where 14" Thd Rod Is Not Required On Smaller Tower Members.

4. Extra 5/8" OD Nuts Are Provided For Ease Of Installation So That You Can Double Nut Thd Rod To Prevent Thd Rod From Spinning During Installation.

5. Steel Parts Indicated Above With An * Will Be Packed With The Hardware.

REV. # DESCRIPTION DATE APT.
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0 Kit, Dish Mount (0° - 7°), 1-1/2" To 10-3/4" Leg, 4" X 84" Pipe KDM15107T40-084 6-16-00