



I-10056
(Installation Instructions)

MKS10T01
SCISSOR ANTENNA POLE MOUNT
(A copy of these instructions is to be included in each mounting kit box at manufacturer)

Note: Tighten 1/2" hardware to 37 ft lbs (50 Nm) torque unless otherwise stated.

1. Attach bracket adapter 12 to mounting brackets of antenna using provided 1/2" Hex Head Cap Screws 8 , Lock Washers 2 , and Nuts 7 .
2. Place 1/2" Washers 1 through 9" bolt 13 and place through pipe grip 5 .
3. Raise antenna to pipe. Attach pipe grip 6 to 9" bolt 13 in each assembly using 1/2" Lock Washers 2 and Nuts 7 . Tighten 1/2" nuts attaching pipe grip 6 and 9" bolt 13 to 28 ft lbs (38 Nm) torque. *Do NOT overtighten. Excessive torque loading will distort pipe grip components.*
- 4.Position antenna in desired tilt position per tilt chart below. Use holes in scissor bracket 4 that align and install screw 9 , lock washer 11 and nut 10 and tighten to 8 ft lbs (11Nm) torque.
5. Make all electrical connections and weatherproof with selfamalgamating tape.

TILT INDICATOR CHART	
A	0°
B	1°
C	2°
D	2.8°
E	3.7°
F	4.8°
G	5.5°
H	6.5°
I	7.5°
J	8.4°
K	9.3°
L	10.3°
M	11°

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS ANGULAR: ±1 0 PLACE: ±0.5 1 PLACE: ±0.25 2 PLACE: ±0.15 INTERPRET DIM AND TOL PER ASME Y14.5-2009	
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	

NAME	DATE
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TITLE: MOUNTING KIT, SCISSOR TILT, 2 POINT, LARGE ANTENNAS	
SIZE C	DESIGNED USING DWG. NO. MKS10T01
SCALE: NONE	WEIGHT (Kg): 15.30
SHEET 1 OF 1	REV 1