



M2 Antenna Systems, Inc. Model No: Portable Mast

NOTE:
USE 3/16" DACRON & GUY PLATE
TO SECURE PORTABLE MAST.
USE GROUND STAKES TO
TIE DOWN OR OTHER OBJECTS IN
THE INSTALLATION FIELD
CAN BE USED INSTEAD.

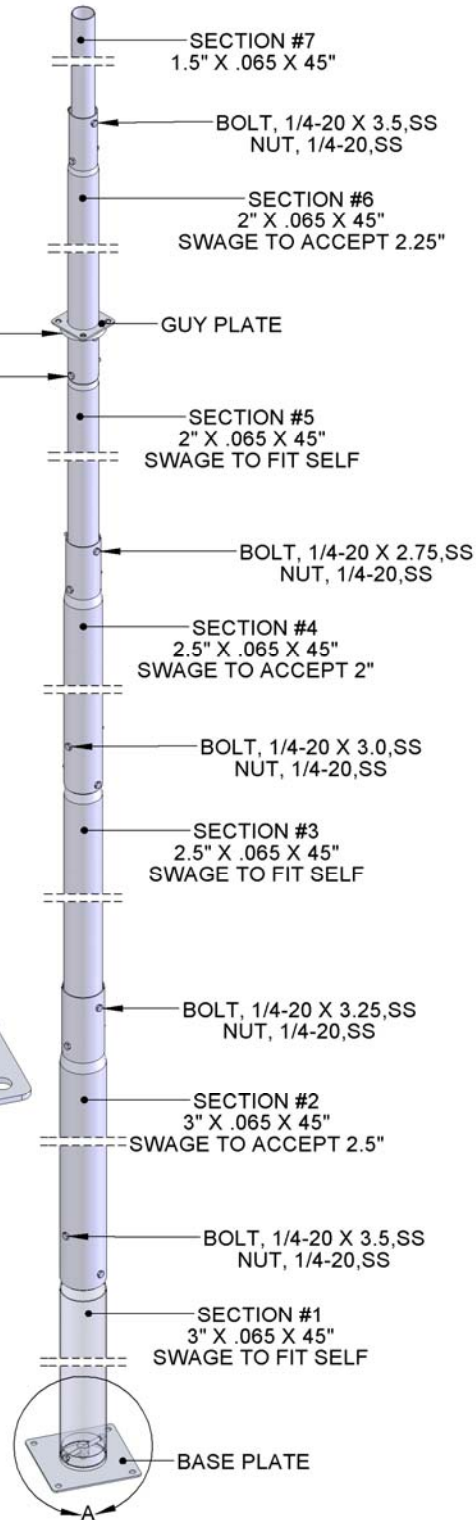
SLIP RING
GUY PLATE
BOLT, 1/4-20 X 2.5,SS
NUT, 1/4-20,SS

BASE BEARING
NOTE:
SECURE BASE BEARING
TO BASE PLATE USING
3/8-16 BOLT & NUT

BOLT, 1/4-20 X 3.5,SS
NUT, 1/4-20,SS

DETAIL A

NOTE:
USE BASE STAKES HERE
TO SECURE BASE
(QTY. 4)



PARTS & HARDWARE

DESCRIPTION	QTY
BOOM SECTION #1, 3" X .065 X 45" SOE (F=SELF).....	1
BOOM SECTION #2, 3" X .065 X 45" SOE (A=2.5)	1
BOOM SECTION #3, 2.5" X .065 X 45" SOE (F=SELF).....	1
BOOM SECTION #4, 2.5" X .065 X 45" SOE (A=2)	1
BOOM SECTION #5, 2" X .065 X 45" SOE (F=SELF).....	1
BOOM SECTION #6, 2" X .065 X 45" SOE (A=1.5)	1
BOOM SECTION #7, 1.5" X .065 X 45" SBE.....	1
BASE PLATE, 6" X 6" X .125"	1
BASE BEARING, 3" X 1"	1
SLIP RING, 3" X .375"	1
GUY PLATE, 3" X 3" X .125"	1
BASE STAKES, 1/4" ROD.....	4
3/16" DACRON 25'	4
GROUND STAKES.....	4
ASSEMBLY MANUAL	1

HARDWARE:

BOLT, 3/8-16 X 1.0", SS.....	1
NUT, 3/8-16, SS	1
BOLT, 1/4-20 X 3.5", SS.....	3
BOLT, 1/4-20 X 3.25", SS.....	2
BOLT, 1/4-20 X 3.0", SS.....	2
BOLT, 1/4-20 X 2.75", SS.....	2
BOLT, 1/4-20 X 2.5", SS.....	2
BOLT, 1/4-20 X 2.25", SS.....	2
NUT, 1/4-20, SS	13

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