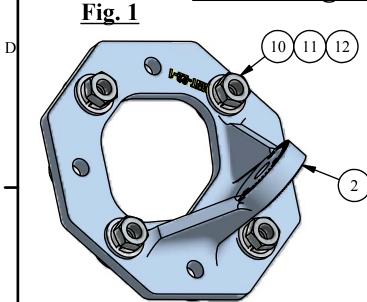
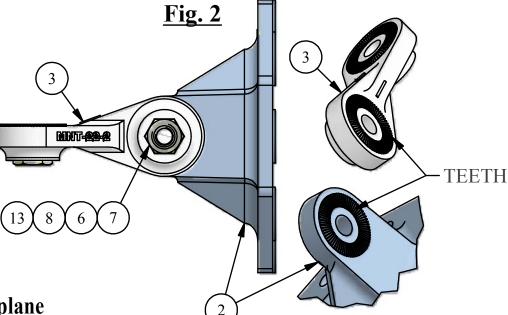
Mounting instructions - Azimuth and Elevation Adjustable Mount MNT-22 REV. 5



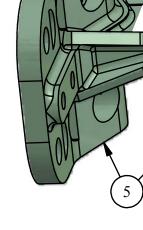


- 1. Align holes of item 2 with 4 studs on back plane of the antenna (not shown).
- 2. Connect item 2 to the antenna with spring washers (11), plain washers (10) and nuts (12).

5

4

- 3. Tighten the nuts at a torque of 30 Lbs x In.
- 4. Align item 3 with item 2 so teeth of item 2 face teeth of item 3. Connect with items 6, 7, 8, 13. Leave screw slightly loose.
- 6. Attach items 4, 5 to the pole as Fig. 4 illustrated, and connect them using items 6, 7, 9.
 - 7. Close screws (9) one and another in turn up to tightening torque of each screw is 30...35 Lbs x In.
 - Distance betweeen ends of items 4, 5 on one and another side must be equal. **NO SKEWNESS ALLOWED.**
 - 9. Adjust the desired angle, and fully tighten the loose screws (paragraph 4, 5) at a torque of 30 Lbs x In.



<u>Fig. 5</u>

WALL

Wall Mounting

NOTE :

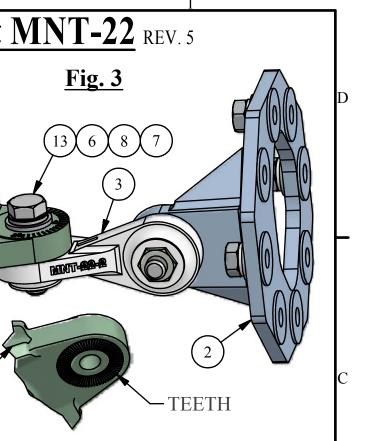
ITEM
1
2
3
4
5
6
7
8
9
10
11
12
13

10. Make assemblies as illustrated in Fig. 1, 2. 11. Attach item 5 to the wall. Fasten it with screws 1/4"

- or M6 using holes 'A'. (Screws not shown.)
- 12. Align item 3 with item 5 so teeth of item 3 face teeth of item 5. Connect as illustrated in Fig. 3.

Α

13. Adjust the desired angle, and fully tighten the loose screws (paragraph 4, 5) at a torque of 30 Lbs x In.

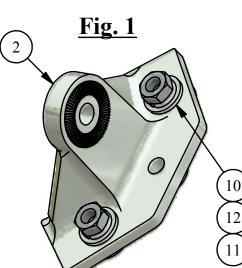


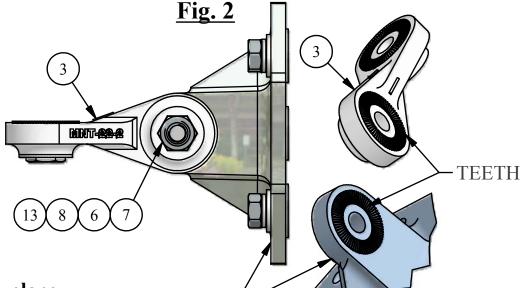
5. Align item 5 with item 3 so teeth of item 5 face teeth of item 3. Connect with items 6, 7, 8, 13. Leave screw slightly loose.

1. MOUNT SUITABLE FOR POLES Ø1"-4".

	Parts List	
QTY	DESCRIPTION	R
1	POLE 1"-4" (NOT SUPPLIED)	D
1	MNT-22-1	
1	MNT-22-2	
1	MNT-22-4	
1	MNT-22-3	
4	Helical Spring Lock Washer St. St.	
	#5/16	
4	Plain Washer St. St. #5/16	
2	Hex Cap Screw St. St. NC 5/16-18 x	1
	1.25"	
2	Hex Cap Screw St. St. NC 5/16-18 x 5"	
4	Plain Washer St. St. #1/4	А
4	Helical Spring Lock Washer St. St.#1/4	
4	Hex Nut St. St. NC 1/4-20	
2	Hex Nut St. St. NC 5/16-18	
	1	-

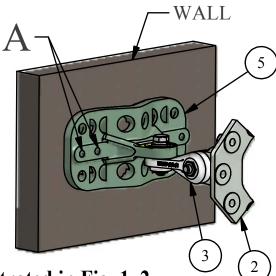
Mounting instructions - Azimuth and Elevation Adjustable Mount MNT-23 REV. 3



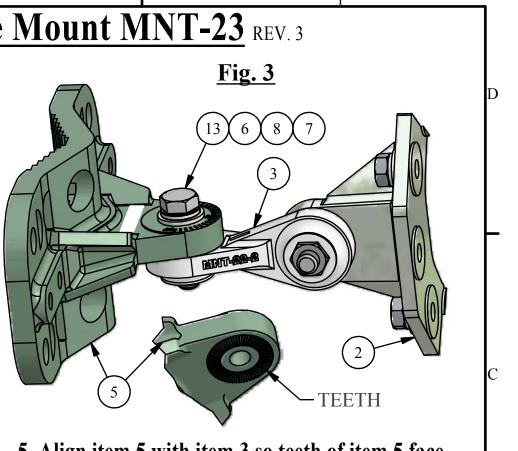


- 1. Align holes of item 2 with 2 studs on back plane of the antenna (not shown).
- 2. Connect item 2 to the antenna with spring washers (11), plain washers (10) and nuts (12).
- 3. Tighten the nuts at a torque of 30 Lbs x In.
- 4. Align item 3 with item 2 so teeth of item 2 face teeth of item 3. Connect with items 6, 7, 8, 13. Leave screw slightly loose.
- **Fig. 4** 6. Attach items 4, 5 to the pole as illustrated, and connect them using items 6, 7, 9.
 - 7. Close screws (9) one and another in turn up to tightening torque of each screw is 30...35 Lbs x In.
 - 8. Distance betweeen ends of items 4, 5 on one and another side must be equal. **NO SKEWNESS ALLOWED.**
 - 9. Adjust the desired angle, and fully tighten the loose screws (paragraph 4, 5) at a torque of 30 Lbs x In.

<u>Fig. 5</u> Wall Mounting



- 10. Make assemblies as illustrated in Fig. 1, 2. 11. Attach item 5 to the wall. Fasten it with screws 1/4"
- or M6 using holes 'A'. (Screws not shown.)
- 12. Align item 3 with item 5 so teeth of item 3 face teeth of item 5. Connect as illustrated in Fig. 3.
- 13. Adjust the desired angle, and fully tighten the loose screws (paragraph 4, 5) at a torque of 30 Lbs x In.



NOTE :

ITEM

1

2

3

4

5

6

7

8

9

10

11

12

13

- 5. Align item 5 with item 3 so teeth of item 5 face teeth of item 3. Connect with items 6, 7, 8, 13. Leave screw slightly loose.
 - 1. MOUNT SUITABLE FOR POLES Ø1"-4".

	Parts List		
R	Y DESCRIPTION	QTY	
	POLE 1"-4" (NOT SUPPLIED)	1	
	MNT-23-1	1	
	MNT-22-2	1	
	MNT-22-4	1	
	MNT-22-3	1	
	Helical Spring Lock Washer St. St.	4	
	#5/16		
	Plain Washer St. St. #5/16	4	
	Hex Cap Screw St. St. NC 5/16-18 x	2	
	1.25"		
	Hex Cap Screw St. St. NC 5/16-18 x 5"	2	
А	Plain Washer St. St. #1/4	2	
	Helical Spring Lock Washer St. St.#1/4	2	
	Hex Nut St. St. NC 1/4-20	2	
	Hex Nut St. St. NC 5/16-18	2	
,	1	•	