



## **SAT-MP-320 SCREEN REPLACEMENT**

## MAKE SURE POWER IS DISCONNECTED PRIOR TO COMMENCING WORK OUTLINED IN THIS DOCUMENT

## **Package Contents**

(1)Screen Assembly	(3)Lock washer	(3)Screw	(1)3/32 Allen Key	(1)5/32 Allen Key
(1)301001111111	(S)LOCK WASHER	(3/30.00	(1)0,02,11011101	(±/5/52/11C111C)



Start with antenna in folded position



Spread Tripod Legs



Using supplied allen key remove screw



Remove, screw, handle, and pivot pin



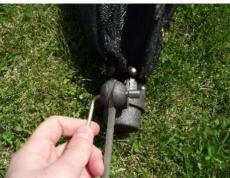
Remove Bearing



Remove Tripod



While slowly maneuvering link rod to align it with pin, apply pressure to pivot pin using allen key to push it out.





Remove pivot pin









Take new screen assembly



Fasten it to the link rod removed in the previous step using pivot pin



Slide tripod onto link rod



Place lock bearing onto tripod with link rod in the slot.



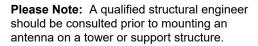
Slide lock pin into handle





Insert screw into lock pin









Screw into link rod to desired tightness. How tight it is will affect how easy or hard it is to lock the tripod with the handle.



Open old antenna





Unsnap helical from mast



Take newly assembled screen and tripod



Using supplied Allen key remove all 3 screws from base of mast.



Setup tripod and open screen



Pull mast off antenna assembly





Take mast assembly removed in prior step



Slide Mast assembly onto antenna and align holes, ensure mast is inserted through center of fabric helical



Using the 3 supplied screws and lock washers screw mast to antenna.



Extend mast past push button so it is locked in place



Pull helical up mast and snap it to arms



Moving around antenna snap the rest of the helical to the arms, ensuring that the vertical straps are going straight up