Product Information

Product Group: LIGHTING
Model: ALL LIGHT TOWERS

This bulletin is provided for technical reference and service related updates. If you have any questions, comments or do not wish to receive these e-mails, please reply to this e-mail or call the Service Technical Support Group 800 478-1244.

T-BAR CORD O-RINGS

This document will direct the process for installing weather resistant O-rings to the light tower lamp power cord assemblies. In some cases the connection between the lamp power cord and light tower T-Bar mast has not provided sufficient weather resistance. To address these issues Multiquip has made a running production change effective immediately.

NO TOOLS REQUIRED

The following illustrations are provided for parts reference and general location

1. Light tower mast assembly
2. Lamp assembly – MQ part # 29773
3. Lamp power cord – MQ part # 150Z-E267
4. T-Bar receptacle – MQ part # 29168
5. O-Ring – MQ part # 34822 • Qty. (4) per unit
SAE International – Size identification of O-Ring • “AS 568-115”

Place one O-ring into each of the cord coupling nuts located at the connection point on the T-bar and lamp power cord, Total of (4).

- Place the light tower on a level steady surface.
- Place engine start key in the OFF position
- Lower the mast assembly to the stowed horizontal position so that easy reaching access can be made to the (4) cord coupling nuts.

- Unscrew and disconnect the lamp power cord from the T-bar
- Gently pull the cord out of the T-bar receptacle

- Pull the coupling nut (B) down over the molded collar of the lamp power cord (A)
- Place the O-Ring over the molded collar of the lamp power cord into the coupling nut
When placing the O-ring into coupling nut, ensure that it sits flush around the inside of the nut 360°

Push the coupling nut over the molded collar of the lamp power cord

Re-install lamp power cord back onto T-bar receptacle

The coupling nut should be hand tight onto the T-bar receptacle

Repeat this process for all (4)