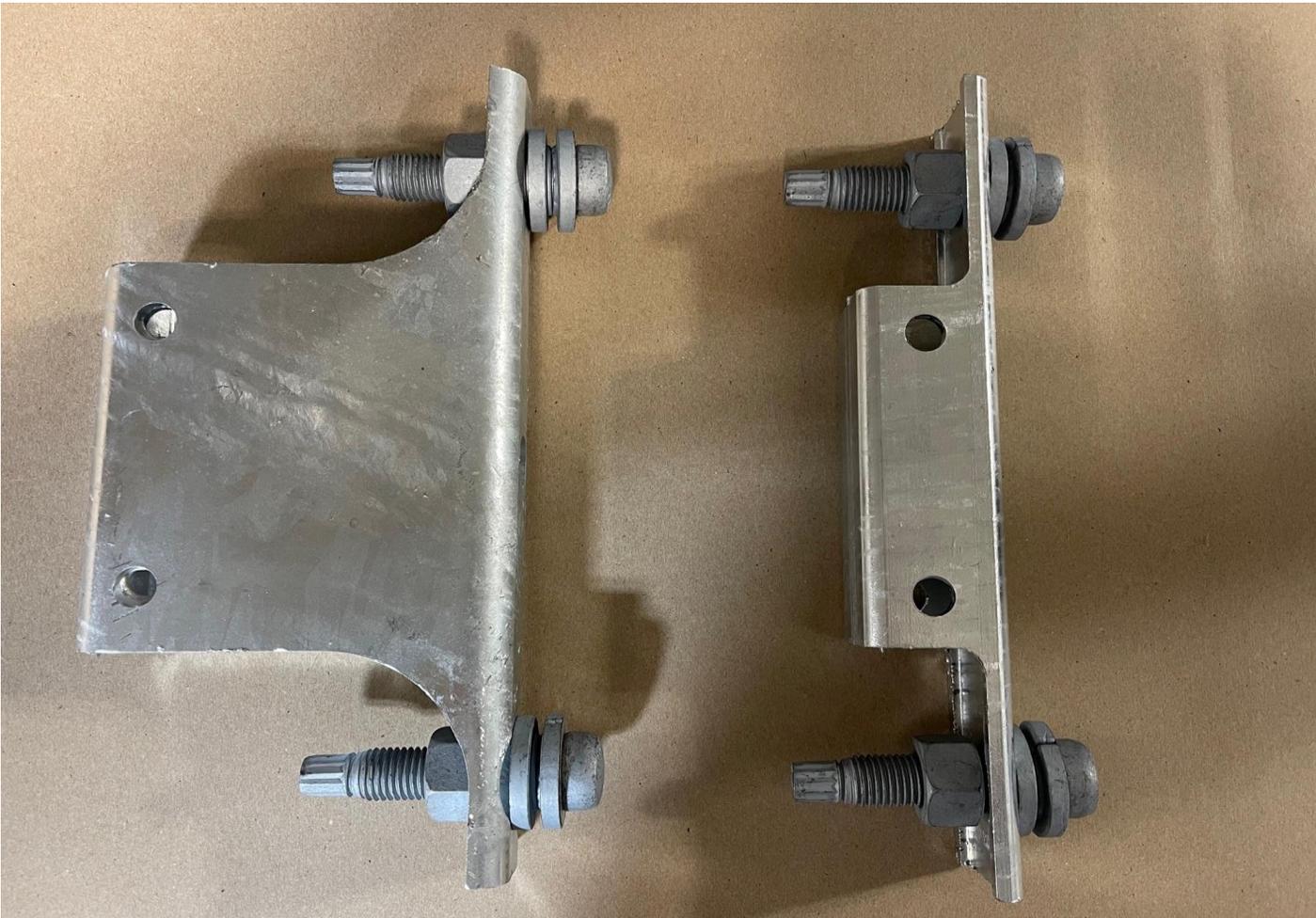


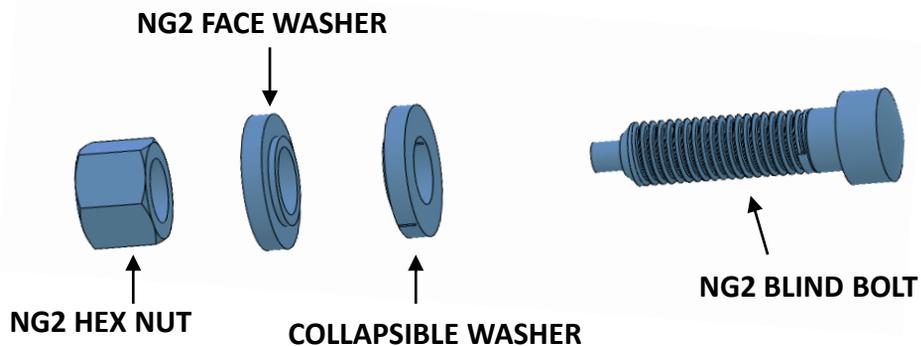
115-356-BB/115-175-BB Monopole Cable Safe Climb Retrofit Bracket with Blind Bolt Attachment



115-356-BB

115-175-BB

NEXGEN2BLIND BOLT HARDWARE BREAKDOWN



REQUIRED TOOLS



13NG2IT

NEXGEN2 BLIND BOLT
INSTRUCTIONAL VIDEO

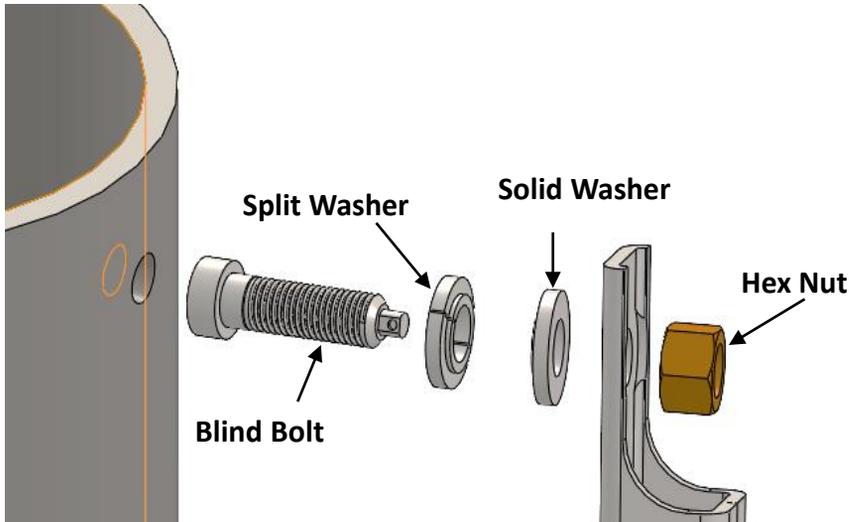


NEXGEN2 BLIND BOLT
INSERTION TOOL



9NG2-22

NEXGEN2 BLIND BOLT
TORQUE GUN



INSTALLATION:

- Identify mount location with a clear climb path down tower/central to existing climb facility.
- 3/16" minimum steel tower wall section required.
- Transfer mount hole locations from TT115-175 or 115-356 bracket onto the structure. Drill holes to clear the head diameter (1.143") of the blind bolt – Do not exceed recommended max hole diameter of 1.1875". Coat raw steel with Zinga or ZRC 93% zinc content (brush on only).
- Install blind bolt(s) and Tuf-Tug bracket onto structure per NEXGEN 2 instructions with outboard retaining washers between pole and mount bracket
 - **Note: Make sure step face seats into the drilled hole in face of structure.
- Secure installation with nut provided. Torque to TIA turn of nut and mark fasteners. NG2 torque gun will ensure optimal tension values. **Note:** If torqued properly, the splined end will be removed from the blind bolt.
- Attach cable safe climb head assembly to bracket and secure with 1/2" fasteners. Torque to 40 ft.lb. and mark fasteners.
- Double check security of installation before use.

QUESTIONS/CONCERNS CONTACT:

Tuf-Tug Products

3434 Encrete Lane
Moraine, OH 45439

BB-INST REVISION 6

(Website) WWW.TUF-TUG.COM
(Phone) 937-229-1213