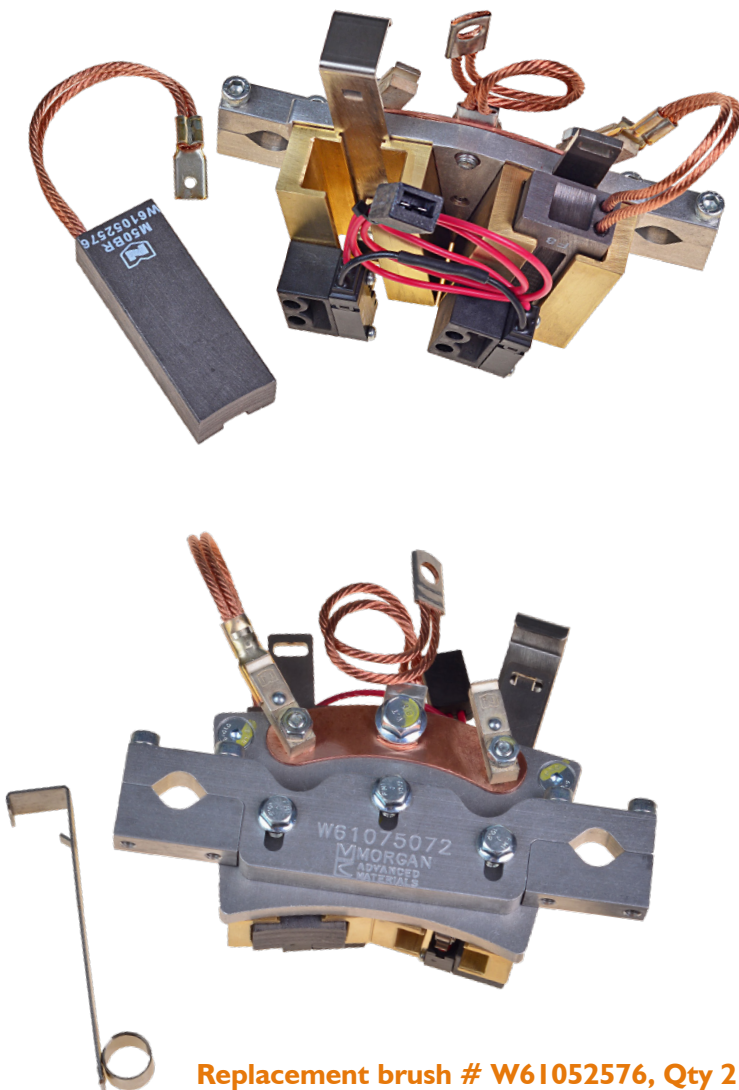


WTG1 Ground Solution solves ground ring GROOVING on Hitachi generators

*Adjustability
provides improved
Brush Stability*

*Double Brushes
Double Contact*



Replacement brush # W61052576, Qty 2



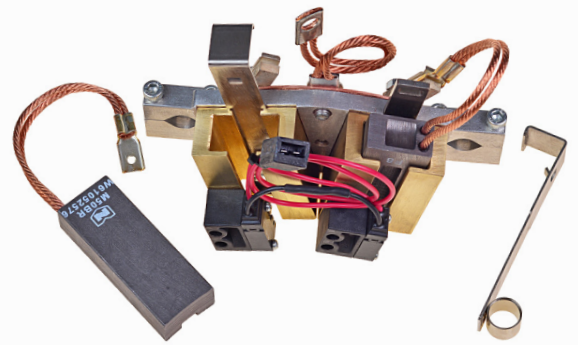
WTG1 Grounding Solution

Benefits:

- Bolt on replacement for existing single pocket holders that solves the ground ring grooving problem on Hitachi generators.
- Fast and easy installation without removal of phase brush holders.
- Two WTG1 units increase points of contact from two to four to mitigate arcing and ring damage caused by loss of contact.
- Brush will fit within the groove on a worn ring that may be present.
- Holder height is adjustable to the slip ring to improve brush stability and compensate for worn slip rings.
- Holder angle is adjustable to prevent stubbing brushes and friction chatter.
- Constant force springs and EZ quick disconnect terminals.
- SRS machining brushes are available to improve ring roundness and surface finish.

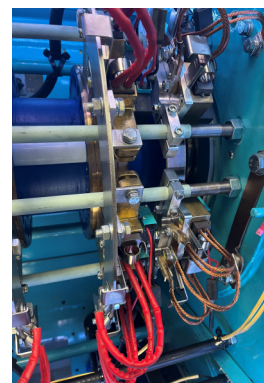
Features:

- The application is for GE 1.5MW to 1.85MW turbines with Hitachi style generators.
- Fits Hitachi generators with 270 mm OD Slip ring.
- Brush spring is included.
- Brushes sold separately. Part number W61052576 (2 EA)
- Should be ordered in kits of 2 Holder Assemblies.



Part numbers of our components

- Brush – W61052576 (Bronze)
 - Spring – W61049989
 - Holder – W6105072
 - Kit – W61075100
- (2 sets of holders & 4 brushes)



**Proven field performance with
5+ years of data**