Cutsforth[™] EASYchange[®] Brush Holder Systems replace most OEM holders quickly and easily while improving safety, increasing reliability, and lowering maintenance costs

EASYCHANGE[®] Brush Holder Systems

Cutsforth[™] EASYchange[®] Brush Holders are the best-in-class replacement for your brush excitation systems. Over the last two decades, Cutsforth[™] has replaced tens of thousands of OEM & other aftermarket carbon brush holders.

Cutsforth[™] Brush Holders have been proven to be more effective at reducing or eliminating the common problems related to brush excitation such as: brush binding, photographing, arcing, carbon deposits and more.

Make online brush changes safer and easier during your next outage!

PRODUCT HIGHLIGHTS

- Replaces most OEM and other aftermarket holders with little modification to existing rigging
- Cutsforth[™] supplies the same grade carbon brush you are currently using
- Replace the brush, inspect & clean the holder safely away from the unit
- Holder's quality materials & design reduces common maintenance problems
- Retrofits take 1-2 days on most units
- Safely change brushes online to reduce unnecessary, costly downtime
- Integrates with Cutsforth[™] Brush Condition Monitoring System



Cutsforth[™] Technicians come on-site to install and calibrate your new rigging and inspect other excitation conditions



BRUSH MONITORING

Ask about our **EASYchange**[®] **Brush Condition Monitoring** that delivers key brush health data directly to your control room such as length, vibrations & more.

CUTSFORTH THE POWER OF INNOVATION[®] Cutsforth.com/EASYchange

For more information, contact us:

- Cutsforth.com/Contact
- **&** 800.290.6458 x.1
- ≥ info@Cutsforth.com

Key Benefits

| ADDED SAFETY:

Safe and easy brush changes

| INCREASES MANPOWER EFFICIENCY:

Shorter and less frequent inspectionsl

| BOOSTS RELIABILITY:

 Fewer forced shutdowns due to collector ring maintenance

QUICK AND EASY CLEANING

| REDUCES COST OF MAINTENANCE:

 Decreases need for truing and repairs from potential ring fires

| LENGTHENS TIME BETWEEN MAINTENANCE

IMPROVES MAINTEANCE:

WESTINGHOUSE 501F

- Measures historical trends on: brush wear rate, temperatrue, and brush vibration
- Leads to more informed decisions from measured analytics







TOSHIBA



See more installation before & after photos online @ Cutsforth.com/EASYchange



Cutsforth.com/EASYchange



