



Design Update Bulletin

Pulverizer Systems

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MBF Mill – Break In Procedure

The Standard Mill Break-In Procedure following a major overhaul has been revised as follows:

Initial pulverizer operation with minimum coal flow should be limited to 1/2-1 hour maximum. Afterwards, continue to operate the mill with coal flow at approximately 75% capacity for (4) hours. After this run-in period, pulverizer coal loading may be increased/decreased as desired. It is especially important during this period to check for any abnormal noises and/or vibrations in the pulverizer or drive unit. Any excessive noise or vibration requires immediate shutdown of the pulverizer and investigation of the cause.

After the initial 48-96 hours of operation, the pulverizer should be taken out of service and an internal inspection performed. Check all bolts for tightness and check for any leakage of oil from the rollers or the drive unit. Also, the oil levels should be rechecked at this time. Check classifier and readjust as required.

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