



## D.C. Motor Maintenance Inspection Form

Job#:	95710	Date:	2 July 2019
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Customer : Bridgestone

Machine: Strainer

Manufacturer: Reliance

RPM: 1750/2000

Frame: C4011ATZ

Model #: ID#01kS590717G-YT

Serial #: No #



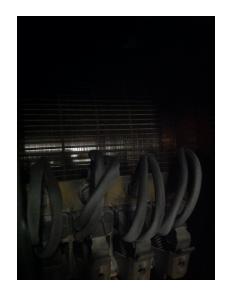
Internal	l visual	appearance	:

Dusty

Internal photo



Internal photo



Brushes:

100%

No. Of Brushes:

16

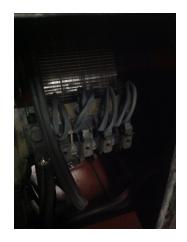
Brush Holders:

Good

Brush Springs:

Good

Brush holder



Brush photo



Commutator :	Good Mild wear
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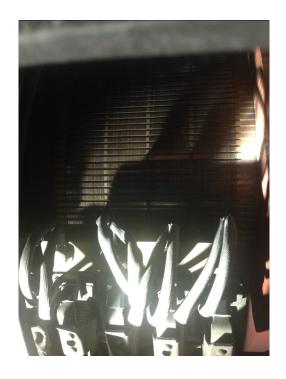
Stoned Com: ☐ Yes 🛛 No

Comments: Commutator is starting to groove. Brushes are wearing evenly.

## Commutator



## Commutator



Motor Evaluation :	Motor is slightly dusty. Commutator is starting to groove but not bad. Going to blow out motor and proceed with PDMA test.

Technician : Trevor Hall

Tripled