

## D.C. Motor Maintenance Inspection Form

Job#: 98118

Date: 3 May 2021

Customer : Kimberly Clark-0

Machine: Bank 0

Manufacturer: Reliance

Hp/kw: 200 ☒ Hp ☐ Kw

RPM: 1750/1950

Frame: Lc3612atz

Model #: N01ka897420

Serial #:



Internal visual appearance :

Internal photo



Internal photo



Brushes :

No. Of Brushes:

Brush Holders:

Brush Springs:

Brush holder



Brush photo



Commutator : Good Smooth Film

Stoned Com: ☐ Yes ☒ No

Comments : Commutator has good smooth film

Commutator



Commutator



Motor Evaluation :

Motor was very dusty so I blew it out. Armature, interpoles and brushrack have 140 megaohms. Fields have 2200 megaohms and 87.6 ohms of resistance.

Technician :

Trevor Hall

A handwritten signature in black ink, appearing to read 'Trevor Hall', is written above a horizontal line.