



ABC STREET, SYDNEY AUSTRALIA

Electrical Compliance Report

Company: Atomic Electrical Group Pty Ltd
Contact: Atomic Electrical Group
Phone: 0447622073
Email: Info@atomicelectricalgroup.com.au
Created: Tue, 5/26/2026

(1)

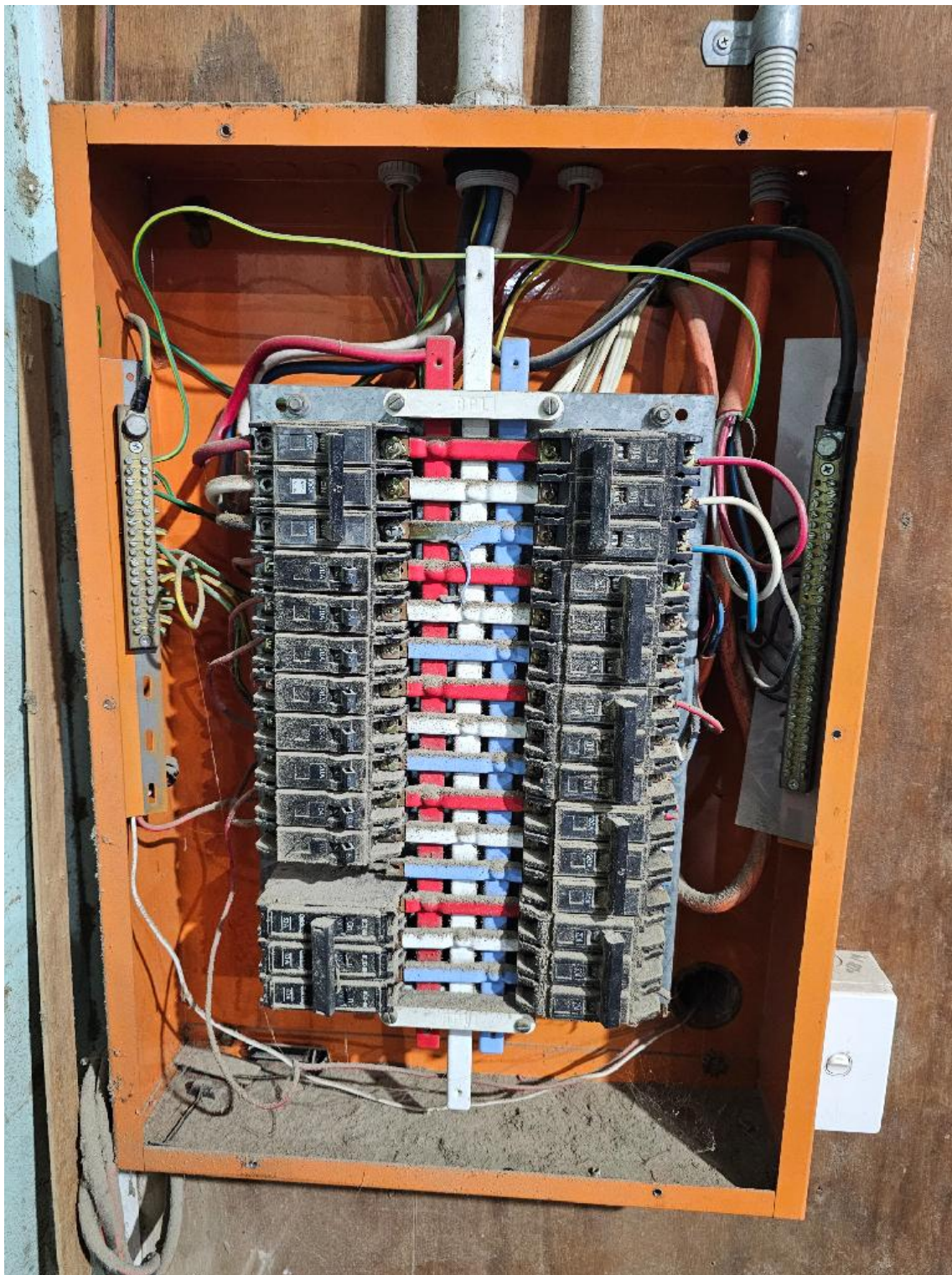


DB 4

Created: Tue, 5/26/2026

Some circuits are not marked/ labelled

(2)



DB 4

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Dust at bottom of board should be cleaned

Off cut of cables still in breakers and breakers are turned on. The cables should be removed and breakers to be

turned off

Bus bar signs of heat damage on blue phase coming off main switch

(3)



DB 4

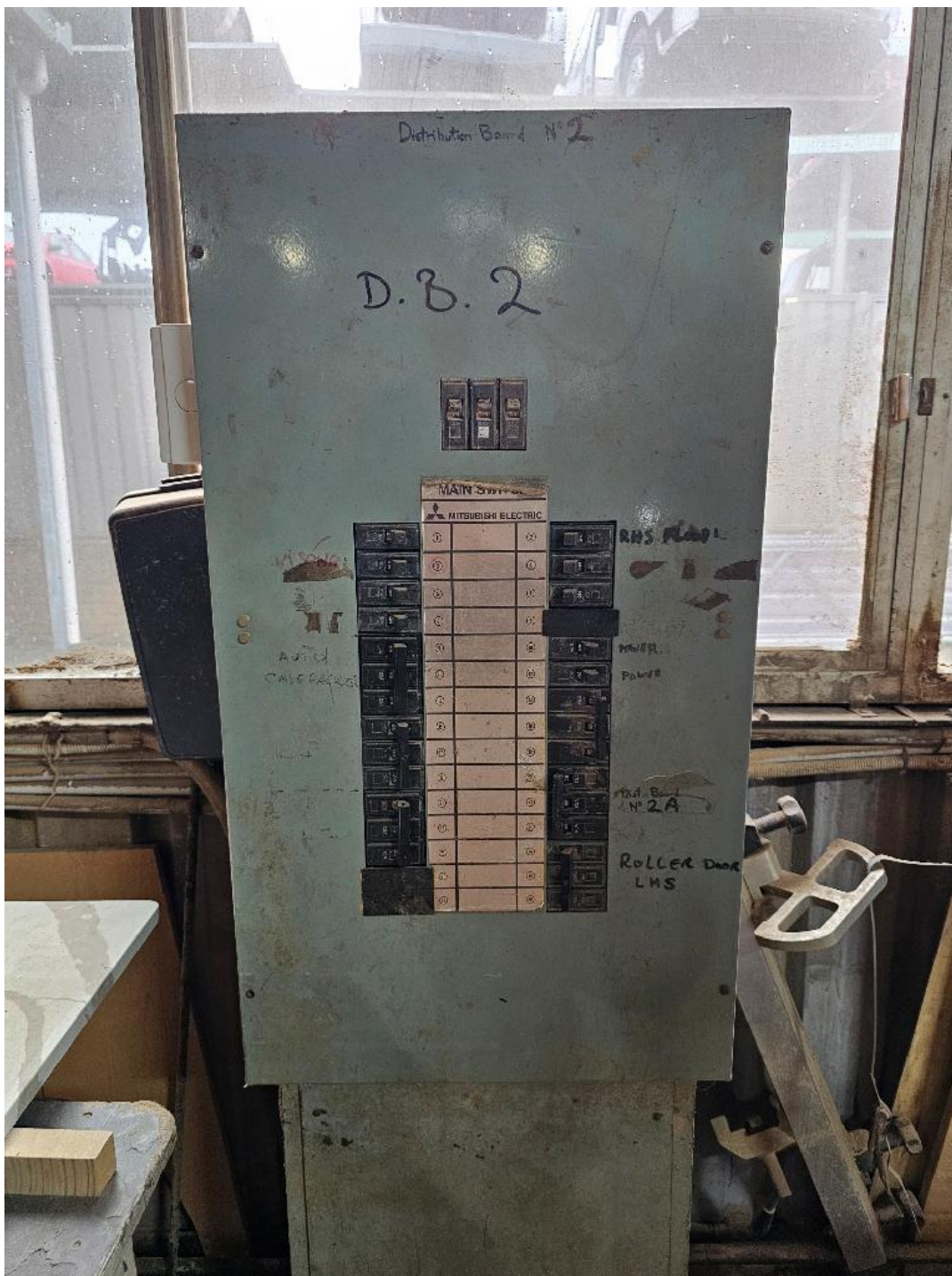
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Hot joints on main switch

I recommend replacing the main switch to a 63 or 80 amp depending on safety to stop overload on cables.
Or better yet upgrading the switch board to a new chassis board as the bus bar on DB4 is melted and damaged

50 amp 3 pole breaker to right of main switch is on 50 amp cb but cables look like 4 or 6mm this should be upgraded to minimum 10mm cable depending on length of cable run

(4)



DB 2

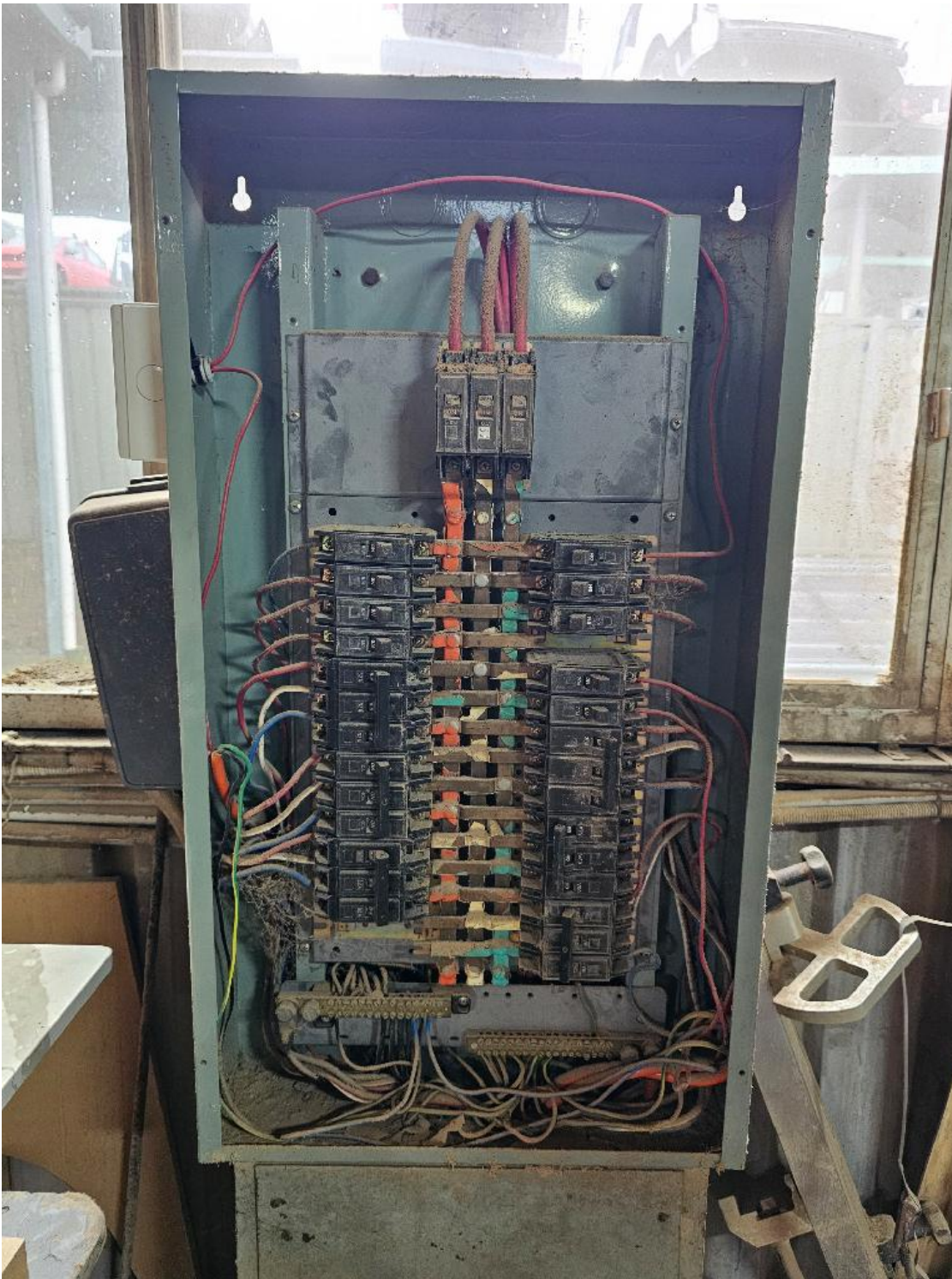
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Broken main switch toggle

Missing screw bottom left hand on cover

Missing labeling

(5)



DB 2

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No insulation on bus bar at all



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No. Items: 14

Board is dirty and full of timber dust

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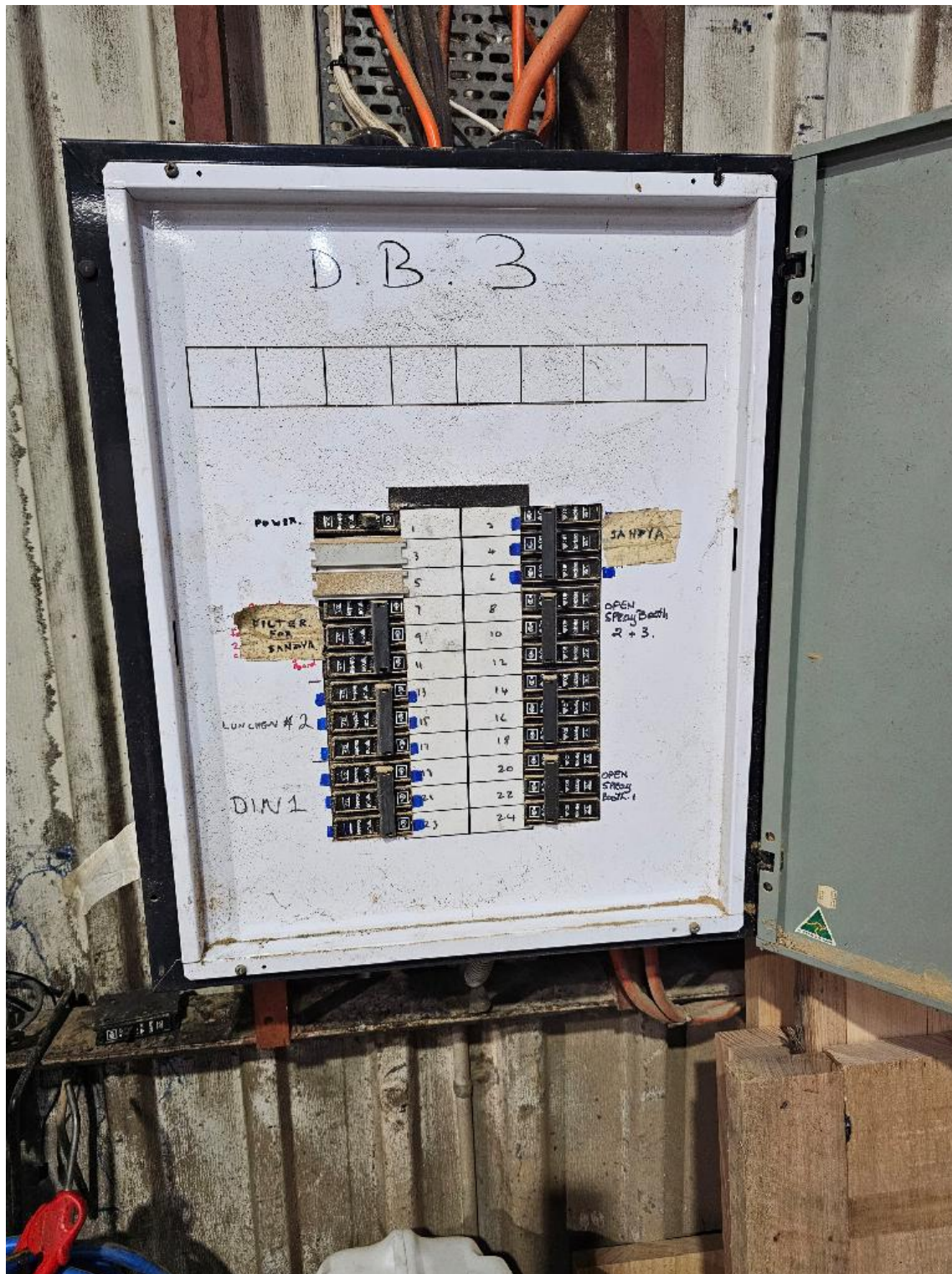


DB 3

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From door missing handle and holding on by tape

(7)



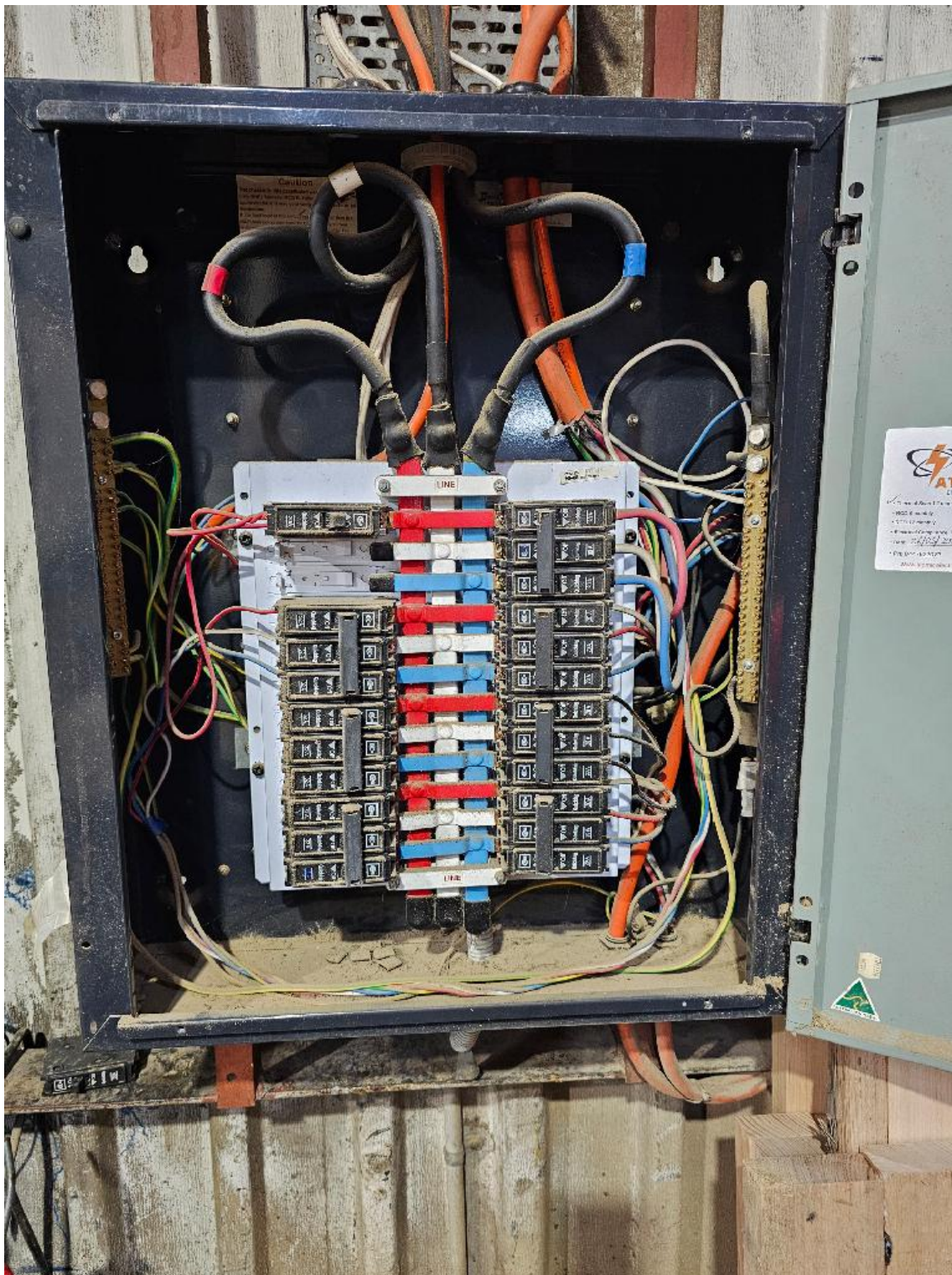
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Missing labeling

Missing screw top right hand side

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DB 3

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Dust should be cleaned

Neutral lug on neutral bar should be properly removed



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DB 1 AND SERVICE EQUIPMENT

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Clutter and items around board should be relocated

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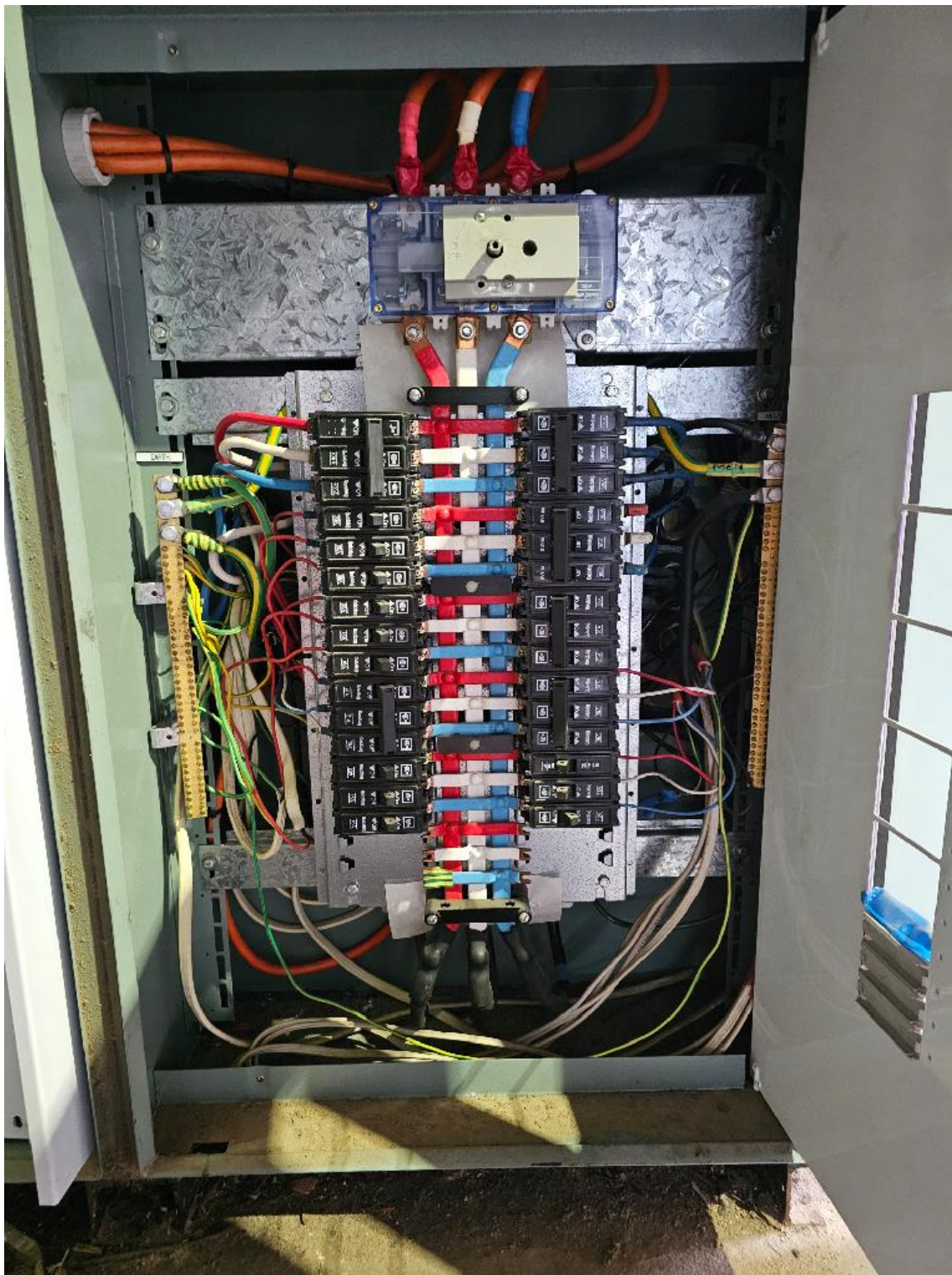


Old wires

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Old wires going down the wall. They are not live but should be assessed and clipped installed in conduit or removed

(11)



DB 1

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Main switch covers missing top and bottom

Disconnected circuits with wires sticking out of cbs and are live/ turned on



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Bus bar exposed links should be covered below where cbs can be installed

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DB 3 MAIN SWITCH

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Service fuses

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Sealed ct meter section

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