

Electrical Safety Check

Property Address: 168/73 River Street Richmond

Company Name: Hodges South Melbourne

Owners Name: Sam Ellis

Customer Order Number:

Technician Name and Wassim 9/3/2022 **Date Conducted:** Employee

General Details	3
Company Name:	Brandon Electrical
Technician Name:	Wassim
Technician License No:	A62156
Date Conducted:	9/3/2022
Mains	
Incoming Supply to Property:	Three phase
Cable Size:	16mm
Cable Condition:	Poor Fair Good NA NA
Cable Type:	Cotton TPS X Rubber
Earth System Check:	Pass X Fail
REVIEW	OUTCOME
Power Company Equipment	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Consumer Mains	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Meter Enclosure	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Comments:	
	Satisfactory
Switchboad	
Brand:	Нрм
Condition:	Poor Fair Good X NA
Main Circuit Breaker Size:	100A
Safety	Yes X No NA NA

RCD's Installed:	
Complied RCD Test Reading:	30ma
No. of Safety Switches Installed:	1
Tripping Times:	10ms
Complies with AS 3000?	Complies with AS 3000? Yes X No NA NA
REVIEW	OUTCOME
Location and Accessibility	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Fire Resistance	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Switchboard Enclosure	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Circuit Interconnection	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Circuit Protection	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Main Earth	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Safety Switches	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Works Required to Reach Standard:	Fire seal applied More than three circuits on one RCDs and the oven, hot plat and aircon circuits not protected by RCDs Recommended to upgrade the circuit breakers to install individual RCDs for seven circuits to meet today's electrical standard (2-32A/5-20A)
Sub Circuit Cab	ling
Sub Circuit Cab Type:	ling Tps
Type:	
Type:	Tps Satisfactory
Type: Comments:	Tps Satisfactory
Type: Comments: Wiring and Acce	Tps Satisfactory essories
Type: Comments: Wiring and Acce	Tps Satisfactory Substituting the state of
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting	Tps Satisfactory Satisfactory UNSAFE- Urgent Action NA
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking	Satisfactory Satisfactory Satisfactory X Attention Required UNSAFE- Urgent Action NA Satisfactory NA Satisfactor
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking Circuits Hot Water	Satisfactory Satisfactory UNSAFE- Urgent Action NA Satisfactory X Attention Required UNSAFE- Urgent Action NA Satisfactory X Attention Required UNSAFE- Urgent Action NA Satisfactory X Attention Required UNSAFE- Urgent Action NA UNSAFE- Urgent A
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking Circuits Hot Water Circuits Air Conditioning	Satisfactory Satisfactory Satisfactory X Attention Required UNSAFE- Urgent Action NA
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking Circuits Hot Water Circuits Air Conditioning Circuit Comments:	Satisfactory Satisfactory Satisfactory X Attention Required UNSAFE- Urgent Action NA Satisfactory
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking Circuits Hot Water Circuits Air Conditioning Circuit	Satisfactory Satisfactory Satisfactory X Attention Required UNSAFE- Urgent Action NA Satisfactory
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking Circuits Hot Water Circuits Air Conditioning Circuit Comments: Lighting Type: LED or	Satisfactory Satisfactory Satisfactory X Attention Required UNSAFE- Urgent Action NA Satisfactory
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking Circuits Hot Water Circuits Air Conditioning Circuit Comments: Lighting Type:	Satisfactory Satisfactory Satisfactory X Attention Required UNSAFE- Urgent Action NA DOWNLIGHTS NA NA DOWNLIG
Type: Comments: Wiring and Acce REVIEW Power Circuits Lighting Circuits Cooking Circuits Hot Water Circuits Air Conditioning Circuit Comments: Lighting Type: LED or Halogen:	Satisfactory Satisfactory Satisfactory X Attention Required UNSAFE- Urgent Action NA DOWNLIGHTS NA DOWNLIGHT

Comments:	Catiofoctory
	Satisfactory
Switches and P	Powerpoints
Brand:	Hpm
Condition:	Poor Fair X Good NA
Quantity of Switches:	8
Quantity of Powerpoints:	13
Comments	
	Switches and PowerPoints showing signs of age
Oven	
Brand:	Smeg
Type:	Wall oven
Make and Model:	Sa360x-5
Condition:	Poor Fair Good X NA
REVIEW	OUTCOME
Oven Safety	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe?	Yes No NA X
Comments:	
	Tested working
Hot Plate/ Cook	ctop
Brand:	Omega
Type:	Top surface mount
Model:	Na
Condition:	Poor Fair Good X NA
REVIEW	OUTCOME
Hot Plates/Cooktop Safety	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe?	Yes No NA X
Comments:	Tested working
Rangehood	
Brand:	Omega
Type:	Slide out
Model:	Oa 412 fr
Condition:	
Condition: Flue:	Poor Fair X Good NA
Flue: REVIEW Rangehood	Poor Fair X Good NA Yes X No NA NA
Flue: REVIEW	Poor Fair Good NA Yes No NA OUTCOME Satisfactory Attention Required UNSAFE- Urgent Action NA
Flue: REVIEW Rangehood Safety Isolated due to	Poor Fair Good NA Yes No NA OUTCOME Satisfactory Attention Required UNSAFE- Urgent Action NA

Exhaust Fans	
Brand:	Hpm x2 /na
Type:	ducted ceiling exhaust fan X3
Condition:	Poor Fair Good X NA
Venting:	Yes
REVIEW	OUTCOME
Exhaust Fan Safety	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe? Comments:	Yes No NA X
Comments.	Tested working
Sweep Fans	
Brand:	Na
Туре:	
Condition:	Poor _ Fair _ Good _ NA _
REVIEW	OUTCOME
Sweep Fan Safety	Satisfactory Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe?	Yes No NA NA
Comments:	Na
Hot Water	
Brand:	Stiebel eltron
Type:	3ph instant unit
Model:	Na
Condition:	Poor Fair Good X NA
REVIEW	OUTCOME
Hot Water Safety	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe?	Yes No NA X
Comments:	
	Tested working
Electronic Cooli	ng
Brand:	Daikin
Type:	Split system
Model:	Ftms50gav1a8
Condition:	Poor Fair Good X NA
REVIEW	OUTCOME
Cooling Safety	Satisfactory X Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe?	Yes No NA X
Comments:	
	Tested working
Electronic Heati	ng
Brand:	Same as above

Type:	
Model:	
Condition:	Poor Fair Good NA
REVIEW	OUTCOME
Heating Safety	Satisfactory Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe?	Yes No NA NA
Comments:	Same as above
	Same as above
Other	
Brand:	Na
Model:	
Condition:	Poor Fair Good NA NA
REVIEW	OUTCOME
Safety	Satisfactory Attention Required UNSAFE- Urgent Action NA
Isolated due to being unsafe?	Yes No NA NA
Comments:	
	Na
	Na
Recommendation	
Recommendation General Report and Elec Issues:	
General Report and Elec Issues: Anything Else	Recommended to upgrade the circuit breakers to install individual RCDs for seven circuits to meet today's electrical standard (2-32A/5-20A) Switches and PowerPoints showing signs of age
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General Report and Elec Issues: Anything Else Agent should Know: Additional Works	Recommended to upgrade the circuit breakers to install individual RCDs for seven circuits to meet today's electrical standard (2-32A/5-20A) Switches and PowerPoints showing signs of age Upgrading 7 x C/B's to 7 x RCD Combo C/B's \$695 +gst
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PLEASE UPLOAD PHOTOS TO COMPLIANCE TASK



























