

Maxguard

SAFE AND SAVE

**MAXGUARD SWITCHGEAR
SDN BHD (467568)**

PROCEDURE OF MCB SHUNT TRIP INSTALLATION

DOC NO

SOP-MCB SHUNT TRIP

DEPT

QUO/TECH

REVISION NO

0

ISSUES DATE

15/07/2020

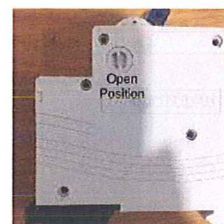
PAGES

1 of 1

Step 1: Remove the Rivet and Open the Tripping Mechanism's Cover

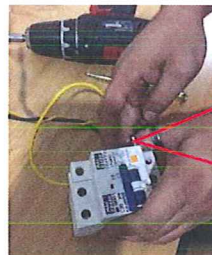
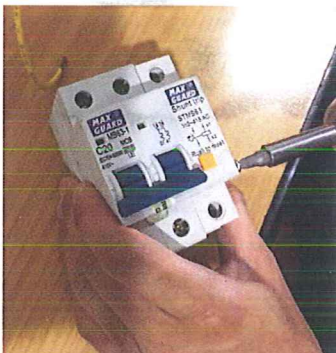


Remove rivet by replacing with screw to attach with shunt trip



Twist to Unlock the lever cap

Step 2: Attach the shunt trip device at the left side of the breaker



Screw the breaker to attach with shunt trip

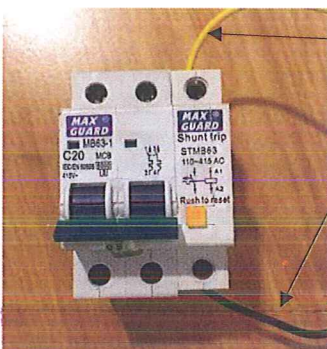


Screws using:

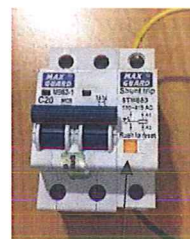
Type: SP*AB
Size: #4 X 1



Step 3: Test the shunt trip



Insert the cable for testing



Push the button to Reset before switch 'ON' the Breaker

ORIGINAL

Test the Shunt Trip
3 Times

Back to 'OFF' position again (once trip)

Created By: Azhar

Checked By: Henry

Approved By: Joyce

