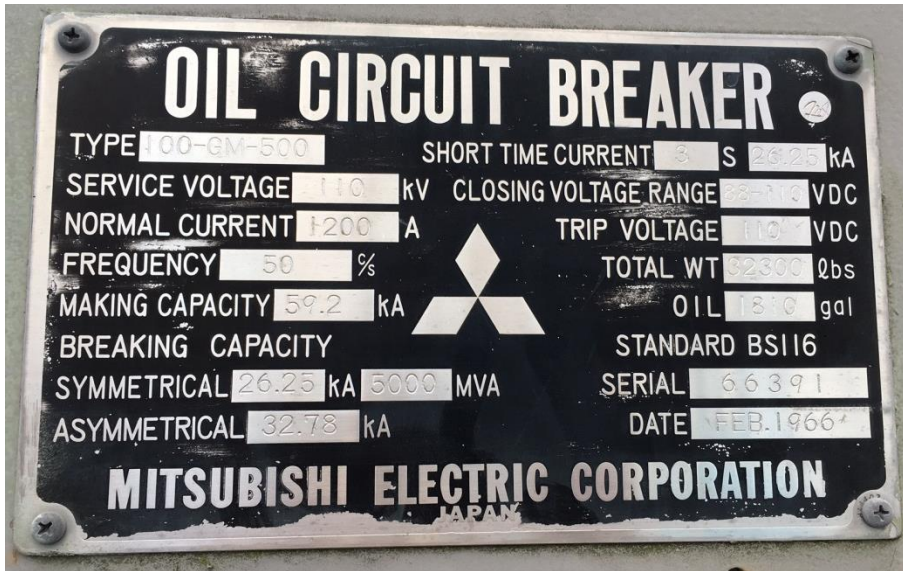


Safety Alert – SA402

Asbestos Gasket on old CB Bushing



be mindful
be present
be safe

Incident	Description		
<i>Date of Event:</i> 17/05/2017	<i>Time:</i> 10:07	<i>Location:</i> Hamilton	
<i>Investigation Status:</i>	N/A	On-going	Closed
<i>Northpower Incident Nr:</i>	NPRR18134	<i>Maximo Nr:</i>	100223
<i>Event Description:</i>	After indication from the substation maintenance contractor that the old CB bushing oil has no service history and may contain PCB, Northpower had to reassess the methodology to scrap the CB as the scrap supplier would not take any contaminated oil. Further investigation on how to remove the bushing to drain the oil determined that the bushing also had a gasket with asbestos. CB Model as per below: 		
<i>Potential Outcome:</i>	Failure to investigate the bushing components and get information from the maintenance team would have resulted on the project team working with asbestos materials and potentially PCBs (to be confirmed)		
<i>Actions Required / Messages:</i>	Northpower stopped the removal of the bushing and will engage an Asbestos removal company to analyse the risks and to scrap the bushing safely. The oil on the bushing is being tested to confirm or discard PCBs. These risks were unknown to Transpower and Northpower at the beginning of the work which is the reason why they were not recorded on the Project Risk Register.		
<i>SM-EI Reference:</i>	N/A		
<i>Incident Contact Person:</i>	Alexis Chavez, Northpower PM, 021 731357		

Date of Issue: 21/07/2017

Northpower