## Generator - Portable

Last Issue Date: 28/11/2017 Activity		Type Of Service				
		Α	В	С	D	Е
1	Check operation of starting system.		Υ		Υ	
2	Check and clean electrical connections at generator and control unit.		Υ		Υ	
3	Test the RCD and check the Earth Stake.		Y		Υ	
4	Check condition of all equipment for damaged, stressed or heated components and wiring.		Y		Y	
5	Check fuel and fuel supply system, especially for leaks.		Υ		Υ	
6	Check oil level.		Υ		Υ	
7	Check coolant level (if applicable).		Υ		Υ	
8	Check vibration level.		Υ		Υ	
9	Check the battery and that the correct type is installed.		Υ		Υ	
10	Service generator set, including: a) change oil; and b) check air filter.				Y	
11	Check, measure and record generator output amps, voltage and frequency at: a) no load conditions; and b) load conditions.				Y	
12	Check, measure and record connected load - compare with rated output.				Υ	
13	Record all results in the log book.		Υ		Υ	

## **Special Comments and Technical Data**

B SERVICE MONTHLY D SERVICE ANNUAL THIS IS A GENERIC SCHEDULE FOR SERVICING REQUIREMENTS. REFER TO THE MANUFACTURER'S RECOMMENDATIONS WHICH MAY HAVE ADDITIONAL AND/OR ALTERNATIVE SERVICING REQUIREMENTS AND/OR FREQUENCIES.

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Government of South Australia

Department of Planning,
Transport and Infrastructure

For more information please contact the applicable Facilities Management Service Provider.

**Download Date:** 22/12/2020 1 of 2

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**Download Date: 22/12/2020** 

2 of 2