



SB, Ignition module – Boot grounded to cylinder, EBZ7500, EBZ7500-RH, EBZ8550, EBZ8550-RH, 2021-10

Affected models

Note: Serial numbers in table below are **Engine** serial numbers.

Model	PNC	Serial Range (Engine SN's)	
		Start	End
EBZ7500	966624301	20210288475	20212400300
EBZ7500-RH	966709901	20210288475	20212400300
EBZ8550	967851601	20210966885	20212382367
EBZ8550-RH	967851501	20210966885	20212382367

Affected markets

USA.

Description

Some engines were produced with an ignition coil that could possibly be grounded to cylinder due to a material issue with the spark plug boot. If this issue is encountered, please check the engine's serial number which can be found located on the crankcase close to the carburettor area. If the engine serial number is within the affected ranges above, then the date code of the ignition module needs to be verified. If the carton label has a green dot sticker then this action has already been performed for you and no further action is required. Spare parts are not affected and corrective actions have been taken to avoid future occurrences.

Action

	Product sold to end user	Residual inventory not yet sold
What is required:	Service is required	Service is required
When to do:	Only if encountered	Inspect serial number before sale
What to do:	Replace ignition coil only if in affected date range	
How to do:	Replace ignition coil as per normal procedure	



**Service Bulletin
B2210004A-15**

Action required

Information only

Parts information

New part no.	Part description	Quantity	Old part no.
598 47 18-01	Ignition coil assembly	1	No Change

Warranty reporting information

Normal warranty rules apply. A warranty claim must be filed for each unit serviced, even if service is labor only. Please include full serial number. All claims must be sent through our warranty process using only the information listed below:

Field	Selection or Entry
Claim type (inventory)	3 - Requested by Sales Company
Claim type (end users)	1 - Warranty
Failure description	B2210004A-15
Component code	716 Ignition module
Defect code	11 Leaking
Labor allowance	5 units (30 minutes)

3. After inspection, take a spring loaded punch and create a light mark just to the right of the engine SN decal (area represented by the yellow circle in figure 4 below) on the crankcase to indicate that the unit has an acceptable ignition coil.



Figure 4: Position for punch mark on crankcase.

Revision History

Rev.	Date	Order id.	Description
A	2021-10	00014166	Created