GE Mining Industrea

BULLETIN 31023

FAN BLADE RECALL – ACTION REQUIRED

Date:

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Prepared for:

Owners of identified Shearer Carriers

Prepared by:

Ross Stutchbury

GE Mining Industrea

Ross Stutchbury
Product Line Manager
GE Industrea Thorntepeng 327097 RP 1063

02 40148500



GE Industrea Rutherford 02 40159000

GE Industrea Emerald 07 4982 0066

BULLETIN Fan Blade Recall

GE Industrea advises the following information relating to the Fan Blade 7-050701-702 supplied for use on certain Shearer Carriers identified below.



Communication:

Supply of fan blades made from material that does not have Anti-Static properties has been identified and as such there is potential from operation of the fan to generate a static spark.

The fan blade 7-050701-702 is installed as a fan assembly of diameter 686mm suitable for the Shearer Carrier application. The fan blades may have been supplied as required as replacement parts or an assembly. The fan assemblies have 9 blades and are assembled at a pitch of 35 degrees, each assembly needs to be dynamically balanced to ensure correct operation.

Correct Anti-Static blade material is identified in the casting on each blade by an arrow

pointing to PAGAS stamp as per photo below.





Individual Recall: Action Required Shearer Carrier Fan Blades

GE Industrea advises that the Shearer Carriers identified below should not be operated in underground coal mines until each individual fan blade has been replaced with a new Anti-Static material blade or each individual each blade has been identified as Anti-Static.

Industrea recalls fan blades 7-050701-702 supplied for use on Caterpillar 3306 engine Shearer Carriers identified below.

Manufacturer	Туре	Serial-no	Model	Plant-no
INDUSTREA	LSC	010	100	3750
INDUSTREA	LSC	009	70	3753
INDUSTREA	LSC	008	070	3754/1701
INDUSTREA	LSC	007	55	3751
INDUSTREA	LSC	006	070	191
INDUSTREA	LSC	005	070	3755/1702
INDUSTREA	LSC	004	55	3752/T114
INDUSTREA	LSC	003	55	UNKNOWN
INDUSTREA	LSC	002	55	UNKNOWN
INDUSTREA	LSC	001	55	W403

Logistics: Please contact GE Industrea. Stock is available to meet anticipated requirements.