

Technical Service Bulletin Number
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TSB170018



Technical Service Bulletin

Subject

Cylinder Head Replacement

Warranty Statement

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

Contents

Product Affected

- ISX15 CM2250
- ISX15 CM2250 SN
- ISX15 CM2350 X101

Description of Change

- New cylinder head part numbers are available.
- ReCon® cylinder heads have been upgraded with product improvements used in existing production engines:
 - New intake valve, Part Number 3685996, provides more resistance to acid corrosion and prevents thermal fatigue.
 - New rectangular ring seal, Part Number 4386754, improves sealing capability of upper injector sleeve.
 - New valve steam seal, Part Number 4356366, improves valve seal retention.

Service Parts Availability

Service parts are available. See Table 1.

Table 1, Cylinder Head Part Number by Control Parts List (CPL)						
CPL	Part Description	Existing Part Number (ReCon®)	Obsoleted	Superseded	New Part Number	New Part Number (ReCon®)
3719, 3688	Cylinder Head	438600900RX	Yes	Yes	4386009	539419700RX
3491, 3567, 3575, 3937, 3938, 4583, 4584, 4586, 4587, 4761	Cylinder Head	438600900RX	Yes	Yes	4386009	539419800RX

Document History

Date	Details
2017-2-13	Module Created

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