

Measure no.

US 63165780-01

Subject

Residue inside instrument cluster lens

Status date (mm/dd/yy)

2/1/17

Status

Accepted

Organization

US, MOT

Date created (mm/dd/yy)

2/1/17

Created by

Martin Bumba

PQM Problem reference**Release date (mm/dd/yy)****Approved by****Dealer release**

Allow automatic release

Vehicles affected**E series**

K48 K52

Engine**Body****Production period (from/to)**

(mm/dd/yy)

1/1/70 / 1/1/70

Comment on production period**Feedback (all cases relating to****measure up to) (mm/dd/yy)**

1/1/70

Complaint

Fogging in instrument cluster. Water drop residue after drying.

Cause

An instrument cluster must provide ventilation for heat during operation. Water that collects in the area of the vent holes can saturate the inside of the instrument cluster with humid air. When the instrument cluster cools, the humid air condenses on the lens forming water drops which eventually dries, leaving residue behind.

Measure

If fogging has repeatedly occurred in the instrument cluster of K48 and K52 models and water drop residue remains after drying (See Attachment), the instrument cluster support must be replaced in addition to the lens (repair kit).

For visual differentiation between model K48 and K52 instrument cluster support, old and new status, see attachment.

K48 (K1600 GT/GTL/GTLE):

Part number 46 63 7 710 443

When removing the instrument cluster in K48 models, the support of the instrument cluster is to be removed jointly with the instrument cluster. For this purpose, only flat nuts and rubber grommets need to be attached to the new support.

K52 (R1200RT):

Part number 46 63 8 529 392

For K52 model, the support of the instrument cluster must be removed and replaced separately.

For this, two more flat rate units (FRU repair position 62 11 504) may be invoiced.

Complaint

	Fault location	Fault type	Fault place
▶	62/11 Instrument cluster	Condensation	Front top

Cause

#	Fault location	Fault type	Fault place
▶ 1	62/11 Instrument cluster		
	Repair Task	Special Clearance	Area
		No	Electrics/Electronics

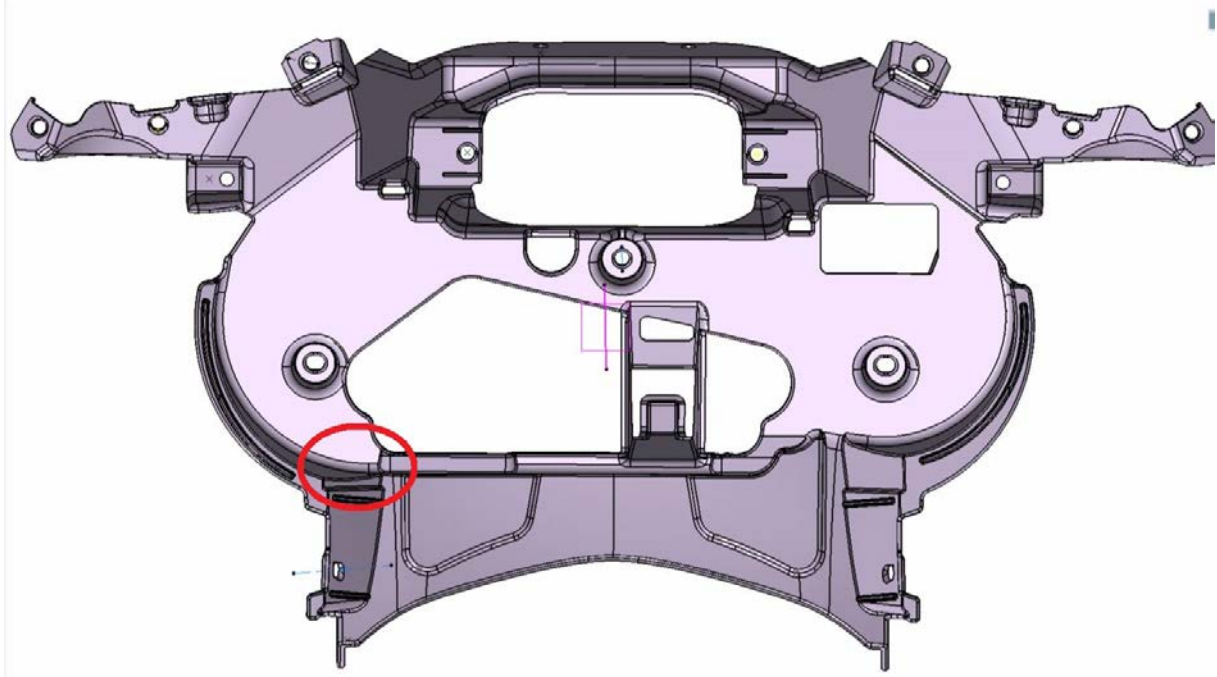
Fault code

Progman / DIS / ISTA / ISTA/P

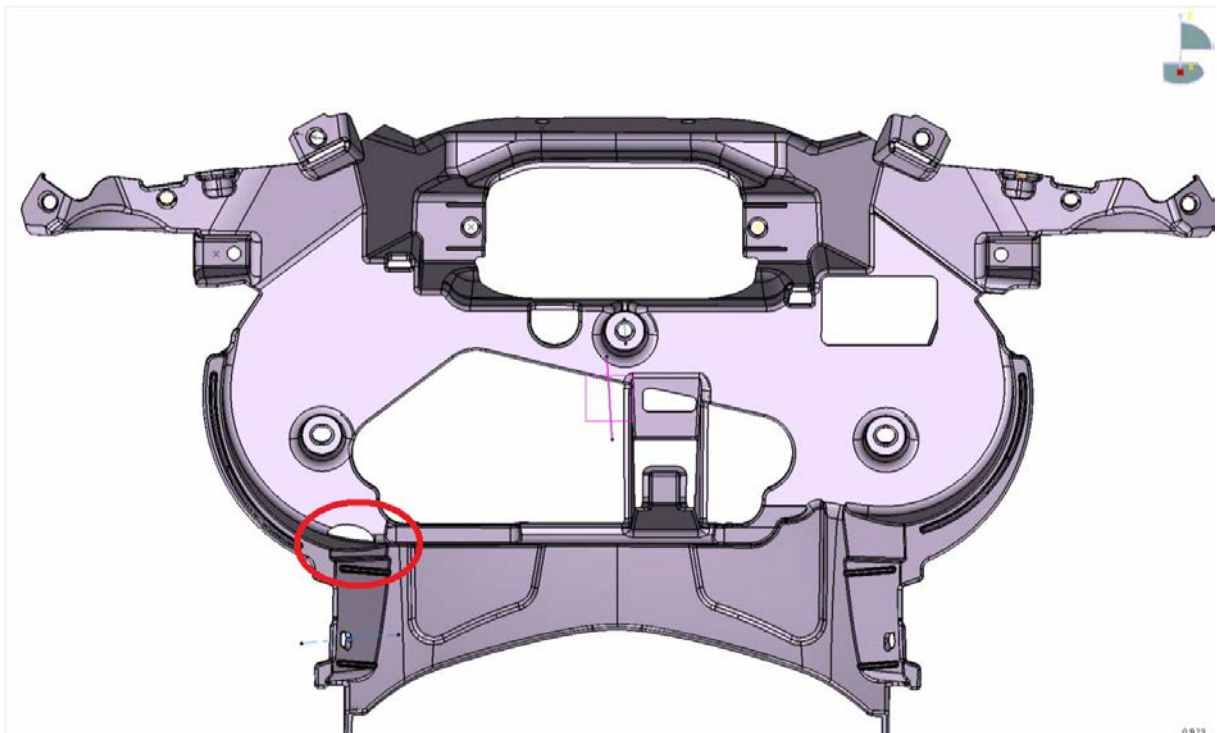
System	State	Version
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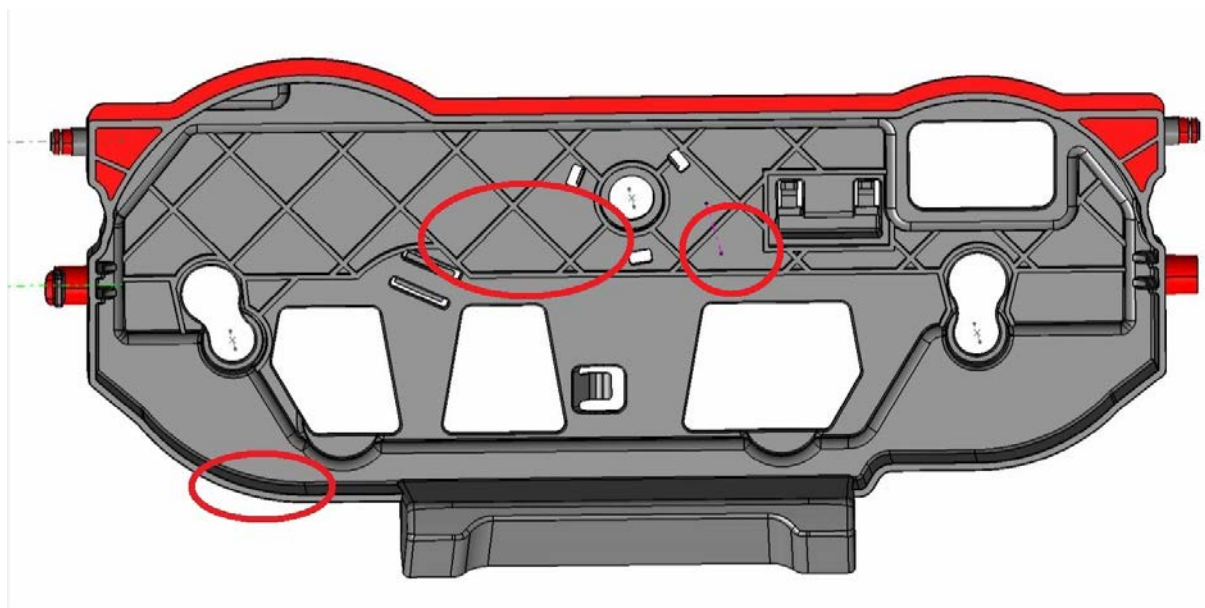
K48 OLD



K48 NEW



K52 OLD



K52 NEW

