

Jeff Clark

From: Jim Moritz Intertek [jim.moritz@intertek.com]
Sent: Wednesday, October 24, 2012 10:06 AM
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Subject: RE: Cummins SP Conference Call October 24 10:30-11:30 EDT
Attachments: Batch C vs. Batch D Injector Rocker Lever Adjusting Screw.jpg

All,

I should have added this information and photo about the ISM Injector screws. The a photo is attached and the following is from TEI:

Corey,

In my previous email I gave you the range of hardness on the new adjusting screws (Batch "D"). The data falls right on top of the previous batch of adjusting screws (Batch "C"). Values observed over time on the acceptable batch "C" adjusting screws ranged from 57 HRC units to 61 HRC units on the TEI Rockwell Hardness Tester. Our sampling of the new batch "D" adjusting screws is between 58 and 60 HRC units.

I am attaching a photograph (see above) of a typical batch "C" adjusting screw (left side of picture) compared to a typical batch "D" adjusting screw (right side of picture).

As there are no visual or measured differences between these two batches, TEI is requesting permission from Cummins and the Surveillance Panel to begin using the new batch "D" adjusting screws when the batch "C" supply has been depleted. We have enough batch "C" adjusting screws to last for approximately thirty (30) more ISM build kits.

Best regards,

Zack