Date: June 19, 2019

Subject: New MTIS™ inflation system Control Box

Models: All Meritor MTIS™ inflation systems

Meritor is pleased to announce the introduction of a new control box for the MTIS™ inflation system. The transition will take effect August 2019.

While there have been no issues reported regarding the previously used design, the new control box uses a manifold design that provides a more compact profile by moving the particulate filter inside the box. The particulate filter is also now clear to allow for easy visual inspection. The air pressure inlet position has moved to the same side as the air pressure outlet and will require air hose routing modification to the air pressure inlet (see Figure 2 below). Note: the air pressure inlet is connected to the system on/off ball valve.

The new control box is interchangeable with the previous design with only minor inlet routing modification being required. Control box assembly part number will change to 31092-00. Customer full and partial kit part numbers will not change. During the changeover, decals will be applied to all kits with the new control box that reads “This kit has the new 31092-00 control box. Air pressure inlet is now located on right side of box. Refer to PIL676 for details.”

If you have questions regarding this change, contact OnTrac at 1-888-668-7221 (OnTrac1) for assistance or your DriveForce representative. Additional product and service information is also available through Literature on Demand at www.meritor.com/lod. Search MM14P.

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