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Service Information Bulletin

SUBJECT	DATE
Power Take-Off Air Connection Fitting	June 2017

Additions, Revisions, or Updates

Publication Number / Title	Platform	Section Title	Change
DDC-SVC-MAN-0140	DT12 Transmission	Removal of the Power Take-Off Air Connection Fitting	These are new sections.
		Installation of the Power Take-Off Air Connection Fitting	

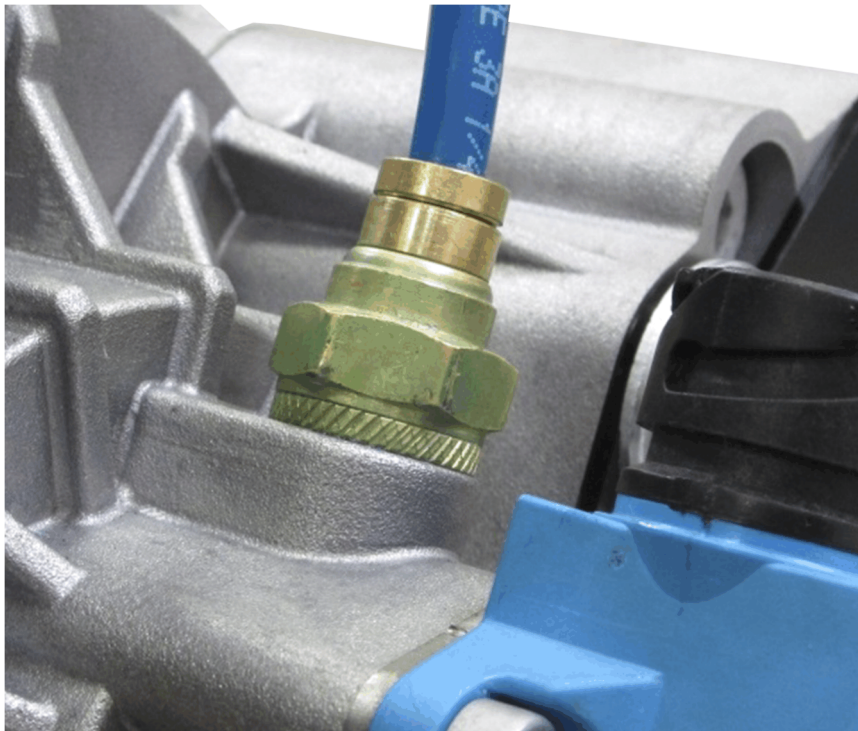


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2 Removal of the Power Take-Off Air Connection Fitting

Remove as follows:

1. Shut off the engine, apply the parking brake, chock the wheels, and perform any other applicable safety steps.
2. Remove the quick-disconnect chassis fairing for access, if applicable.
3. To remove the air supply line, push the line and the collar towards the fitting.



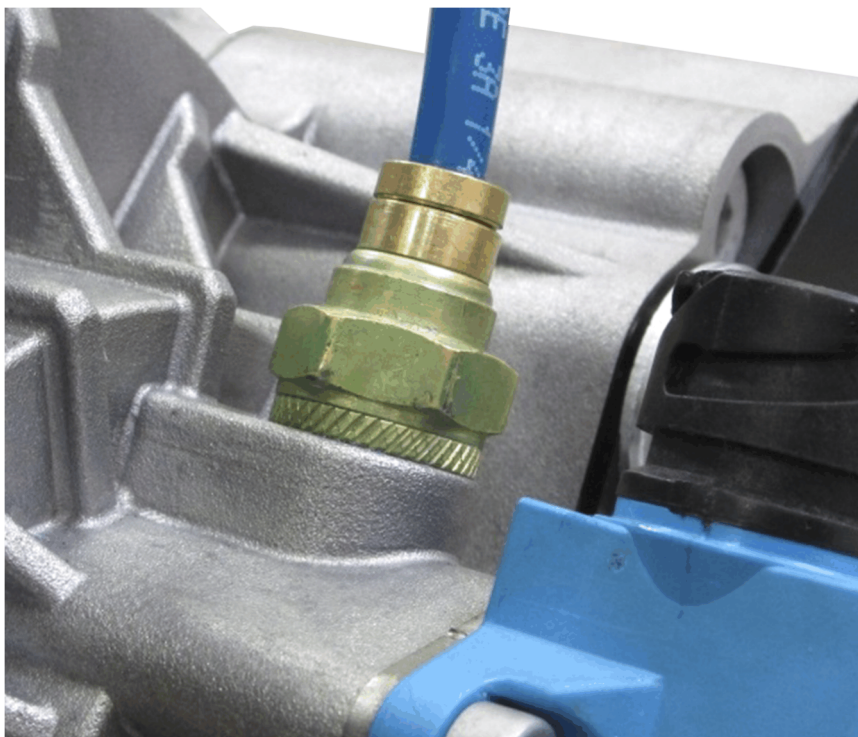
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4. Hold the collar in and pull the line back.
5. Remove the fitting.

3 Installation of the Power Take-Off Air Connection Fitting

Install as follows:

1. Apply transmission oil to the O-ring.
2. Install the connector and torque to 8 to 12 N·m (71 to 107 lb·in.).



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3. Inspect the air line for blemishes on the outside of the tube. Check to see if the end of tube is cut squarely.
4. Push the line into the fitting and pull back to confirm that it is locked in.
5. Install the chassis fairing, if applicable.