



Service Bulletin

19-16

Section

Air Intake - 41

Description

Fresh Air Intake Pipe Cracking

Release Date

1/16/2017

Introduction

Peterbilt has determined that certain Model Year 2013, 2014, and 2015 Models 579/567 day cab configuration built from 07/09/2012 through 10/20/2014 were manufactured with a molded air intake pipe. These molded pipes may crack allowing dust to intrude into the engine.

Service all chassis affected that enter your dealership that exhibit this failure.

Follow the procedures below to replace the air intake pipe.

Warranty

Through Standard Warranty (excludes Extended Warranty) or for repairs completed by 01/01/2018, whichever is greater, Peterbilt will pay for parts at dealer net plus applicable mark-up and labor:

- 0.3 hours labor to inspect for dust intrusion if needed, and remove the molded air intake pipe and replace it with a three-piece intake pipe on a **2 degree slant engine**. (Use Quick Claim Code 19-16A).
- 0.3 hours labor to inspect for dust intrusion if needed, and remove the molded air intake pipe and replace it with a three-piece intake pipe on a **4 degree slant engine**. (Use Quick Claim Code 19-16B).
- File an additional claim for extraordinary circumstances. A quick claim for standard labor must be filed first.

For Field...	Enter...
Failure Location	041-001-017

Failure Type	155
Claim Type	A
SRT 041-995	0.3 hours labor to inspect and R&R intake on 2 degree engine
SRT 041-995	0.3 hours labor to inspect and R&R intake on 4 degree engine

Parts

Parts are available from PACCAR Parts. Verify Engine Slant by chassis number in Web ECAT before ordering parts.

For **2 Degree engine slant**, order the parts below.

Quantity	Part Number	Description
1	D66-2626	Pipe-Air intake
1	D04-1018	Elbow-45 Degree Reducer
1	K342-64	Hose-Hump Reducer
1	CT800L	Clamp
2	CT600L	Clamp
1	CT550L	Clamp

For **4 Degree engine slant**, order the parts below.

Quantity	Part Number	Description
1	D66-2627	Pipe-Air intake
1	K123-195	Elbow-53 Degree Reducer
1	D50-1060	Hose-Reducer
1	CT800L	Clamp
2	CT650L	Clamp
1	CT550L	Clamp

Procedure

If the molded air intake pipe is cracked or damaged, follow the attached procedure to inspect for possible foreign material intrusion that may cause engine damage and replace the pipe.

[Dust intrusion Inspection Procedure](#)

[Intake pipe Replacement Procedures](#)

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