

## ACCOUNT TEAM COVERAGE

**Please Deliver To:** Service Managers and Warranty Decision Makers

**FROM:** Cummins Global Warranty Administration Communications

**Subject:** ISX12 CM2250 FDNY Ferrara Air Compressor and Cooling System ATC

**Number:** Atc1754

**Date:** 29-Mar-2016

**Expires:** 30-Sep-2016 (U.S./Canada)  
30-Sep-2016 (International)

**Attention:** [REDACTED]@cummins.com, [REDACTED]@cummins.com

If additional information is required, contact your Cummins Warranty Operations Group Leader.

### DESCRIPTION:

This Account Team Coverage is being issued to address certain ISX12 CM2250 air compressors and cooling system in FDNY Ferrara chassis. It authorizes certified repair locations to replace specified cooling system components and replace the air compressor if the air compressor plumbing has been converted from boosted to natural aspiration.

**NOTE:** This ATC is retroactive for repairs made on or after 01-Dec-2015.

### ACTION:

In order to qualify for repair under this field action, an engine:

- 1 will be covered Regardless of coverage status, and
- 2 **must** be identified in the attached ESN list, and
- 3 **must** have already converted the air compressor plumbing to natural aspiration.

After verifying that the engine meets the above requirements, perform the following actions:

- 1 Steam clean the engine.
- 2 Replace the air compressor. Please refer to Procedure 012-014 in the Service Manuals 2883445 and 4310646.
- 3 Replace the rocker lever housing, lubricating oil cooler housing and coolant thermostat. Please refer to Procedures 003-009, 007-003, and 008-013 in the Service Manuals 2883445 and 4310646.

### MATERIAL DISPOSITION:

Materials removed as a result of this field action **must** be scrapped.

### REIMBURSEMENTS:

#### **Parts:**

The following parts are covered under this field action:

Part Number	Quantity	Description
287002000NX	1	AIR COM
287023100	1	HSG,CLR
288330900	1	SAL,PLT (OPTIONAL)
289718300	1	HSG,LEV
310105400	1	GSK,HSG
362769500	2	SAL,RNG (OPTIONAL)
367878600	2	SAL,RNG (OPTIONAL)
368561400	1	GSK,SPT
431894700	1	THM
497521400	1	GSK,HSG
497521500	1	GSK,HSG
498828000	1	GSK,PMP
499977800	5	GSK,HSG

**NOTE:** SRTs to gain access that are required to complete the repair, that are sufficiently explained in the claim narrative, may also be claimed on this action.

**NOTE:** All SRTs are **OPTIONAL**. Select **ONLY** the appropriate SRTs for your repair.

**Labor using applicable Access Code and Time:**

<b>SRT Code</b>	<b>Description</b>	<b>Time</b>
00-401	Steam Clean - Complete Engine	
00-90X	Administrative time	
01-121	Gear Cover, Front - Remove and Install	
03-001	Rocker Lever Housing - Remove and Install, (With EGR)	
07-551	Lubricating Oil Cooler Assembly - Remove and Install (With EGR)	
08-512	Coolant Thermostat Housing - Remove and Install (With EGR)	
10-144	Charge Air Pipe - Remove and Install, Each	
10-610	Turbocharger, Variable Geometry - Remove and Install	
12-101	Air Compressor (All Models) - Remove and Install	
17-001	Pump, Power Steering - Remove and Install, (Common Rail Fuel System)	
17-101	Refrigerant Compressor and Bracket - Remove and Install	
17-103	Air Conditioner System - Evacuate and Recharge	
17-161	Radiator Brace - Remove and Install, Each	
19-108	Engine Control Module (ECM) - Remove and Install	

**Travel:**

Travel is covered under this field action. Towing is **not** covered under this field action.

**NOTE:** Please schedule the Technician's time to maximize the number of units that can be repaired on a single visit. When filing claims for multiple ESNs, where travel is required and authorized, travel can be filed to **ONLY** one (1) ESN.

**Other Claimables:**

Consumables are covered under this field action.

**Claim Instructions:**

For Cummins Dealers, claims for this ATC **must** be filed via **RAPIDSERVE™** Web (rsw.cummins.com). For information regarding **RAPIDSERVE™** Web, please reference the "Warranty" tab in QuickServe® Online. If there are additional questions, please contact your local Cummins Distributor.

Account Code: ..... 27  
 Pay Code: ..... Distributor = X  
 Pay Code: ..... Dealer = D  
 Pay Code: ..... International = I  
 Failure Code: ..... WQCASO

Attachments  
 atc1754\_esn-list.xls