



***** IMPORTANT SAFETY RECALL *****
NHTSA Recall No. 14E-003

April 12, 2014

UNITED PARCEL SERVICE INC
55 GLENLAKE PKWY
ATLANTA GA 30328-3474

Dear Cummins Westport Customer:

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

Cummins Inc. and Cummins Westport Inc. have decided that a defect which relates to motor vehicle safety exists in certain Cummins Westport ISX12 G engines built from February 19, 2013 through February 2, 2014. Your engine is being recalled to address this condition.

This notice applies to your Cummins Westport engine as identified below:

Engine Serial Number	Vehicle Manufacturer	Vehicle Serial Number
75022593	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ414452
75023116	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ414446
75023145	KENWORTH MOTOR TRUCK CO	1NKAA38X7EJ414445
75023146	KENWORTH MOTOR TRUCK CO	1NKAA38X5EJ414444
75023331	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ414448
75023333	KENWORTH MOTOR TRUCK CO	1NKAA38X6EJ414422
75023334	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ414449
75023335	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ414418
75023337	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ414447
75023339	KENWORTH MOTOR TRUCK CO	1NKAA38X6EJ414453
75023343	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ414420
75023345	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ414451
75023347	KENWORTH MOTOR TRUCK CO	1NKAA38X6EJ414419
75023348	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ414416
75023349	KENWORTH MOTOR TRUCK CO	1NKAA38X8EJ414423
75023350	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ414421
75023351	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ414450
75023632	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ414408
75023633	KENWORTH MOTOR TRUCK CO	1NKAA38X6EJ414405
75023634	KENWORTH MOTOR TRUCK CO	1NKAA38XXEJ414407
75023636	KENWORTH MOTOR TRUCK CO	1NKAA38X3EJ414412
75023638	KENWORTH MOTOR TRUCK CO	1NKAA38X3EJ414409

75023640	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ414415
75023641	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ414404
75023643	KENWORTH MOTOR TRUCK CO	1NKAA38X8EJ414406
75023644	KENWORTH MOTOR TRUCK CO	1NKAA38X5EJ414413
75023646	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ414411
75023647	KENWORTH MOTOR TRUCK CO	1NKAA38XEJ414410
75023648	KENWORTH MOTOR TRUCK CO	1NKAA38X7EJ414414
75023936	KENWORTH MOTOR TRUCK CO	1NKAA38XEJ414424
75023937	KENWORTH MOTOR TRUCK CO	1NKAA38X7EJ414428
75023938	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ414429
75023939	KENWORTH MOTOR TRUCK CO	1NKAA38X3EJ414426
75023940	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ414425
75023944	KENWORTH MOTOR TRUCK CO	1NKAA38X5EJ414427
75024259	KENWORTH MOTOR TRUCK CO	1NKAA38X7EJ414431
75024261	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ414442
75024264	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ414432
75024265	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ414433
75024267	KENWORTH MOTOR TRUCK CO	1NKAA38X5EJ414430
75024268	KENWORTH MOTOR TRUCK CO	1NKAA38X8EJ414437
75024296	KENWORTH MOTOR TRUCK CO	1NKAA38X3EJ414443
75024297	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ414434
75024298	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ414439
75024299	KENWORTH MOTOR TRUCK CO	1NKAA38X8EJ414440
75024300	KENWORTH MOTOR TRUCK CO	1NKAA38X6EJ414436
75024301	KENWORTH MOTOR TRUCK CO	1NKAA38XEJ414438
75024302	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ414435
75024303	KENWORTH MOTOR TRUCK CO	1NKAA38XEJ414441
75024404	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ417738
75024408	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ417737
75024409	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ417731
75024411	KENWORTH MOTOR TRUCK CO	1NKAA38X5EJ417733
75024413	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ417735
75024414	KENWORTH MOTOR TRUCK CO	1NKAA38X3EJ417729
75024415	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ417736
75024416	KENWORTH MOTOR TRUCK CO	1NKAA38XEJ417730
75024417	KENWORTH MOTOR TRUCK CO	1NKAA38X3EJ417732
75024422	KENWORTH MOTOR TRUCK CO	1NKAA38X7EJ417734
75024937	KENWORTH MOTOR TRUCK CO	1NKAA38X7EJ415031
75024938	KENWORTH MOTOR TRUCK CO	1NKAA38X5EJ415030
75024939	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ415029
75024940	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ415033
75024943	KENWORTH MOTOR TRUCK CO	1NKAA38XEJ415038
75024945	KENWORTH MOTOR TRUCK CO	1NKAA38X8EJ415040

75024946	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ415039
75024948	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ415034
75024949	KENWORTH MOTOR TRUCK CO	1NKAA38X4EJ415035
75024953	KENWORTH MOTOR TRUCK CO	1NKAA38X8EJ415037
75024954	KENWORTH MOTOR TRUCK CO	1NKAA38X6EJ415036
75024955	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ415032
75025052	KENWORTH MOTOR TRUCK CO	1NKAA38X3FJ415058
75025108	KENWORTH MOTOR TRUCK CO	1NKAA38X5FJ415059
75025109	KENWORTH MOTOR TRUCK CO	1NKAA38X1FJ415057
75025110	KENWORTH MOTOR TRUCK CO	1NKAA38X8FJ415055
75025111	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ415051
75025112	KENWORTH MOTOR TRUCK CO	1NKAA38X2FJ415052
75025113	KENWORTH MOTOR TRUCK CO	1NKAA38X4FJ415053
75025115	KENWORTH MOTOR TRUCK CO	1NKAA38XXFJ415056
75025117	KENWORTH MOTOR TRUCK CO	1NKAA38X1EJ415042
75025118	KENWORTH MOTOR TRUCK CO	1NKAA38X6FJ415054
75025145	KENWORTH MOTOR TRUCK CO	1NKAA38X7EJ415045
75025146	KENWORTH MOTOR TRUCK CO	1NKAA38X1FJ415060
75025147	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ415050
75025148	KENWORTH MOTOR TRUCK CO	1NKAA38X2EJ415048
75025149	KENWORTH MOTOR TRUCK CO	1NKAA38X2FJ415049
75025150	KENWORTH MOTOR TRUCK CO	1NKAA38X9EJ415046
75025151	KENWORTH MOTOR TRUCK CO	1NKAA38XXEJ415041
75025152	KENWORTH MOTOR TRUCK CO	1NKAA38X3EJ415043
75025153	KENWORTH MOTOR TRUCK CO	1NKAA38X5EJ415044
75025154	KENWORTH MOTOR TRUCK CO	1NKAA38X0EJ415047
75025363	KENWORTH MOTOR TRUCK CO	1NKAA38X7FJ415063
75025364	KENWORTH MOTOR TRUCK CO	1NKAA38X2FJ417741
75025365	KENWORTH MOTOR TRUCK CO	1NKAA38X4FJ417742
75025366	KENWORTH MOTOR TRUCK CO	1NKAA38X5FJ415062
75025367	KENWORTH MOTOR TRUCK CO	1NKAA38X1FJ417746
75025368	KENWORTH MOTOR TRUCK CO	1NKAA38X8FJ417744
75025369	KENWORTH MOTOR TRUCK CO	1NKAA38XXFJ417745
75025370	KENWORTH MOTOR TRUCK CO	1NKAA38X0FJ417740
75025371	KENWORTH MOTOR TRUCK CO	1NKAA38X3FJ415061
75025372	KENWORTH MOTOR TRUCK CO	1NKAA38X6FJ417743
75025424	KENWORTH MOTOR TRUCK CO	1NKAA38X5FJ417748
75025425	KENWORTH MOTOR TRUCK CO	1NKAA38X3FJ417747
75025426	KENWORTH MOTOR TRUCK CO	1NKAA38X2FJ415066
75025427	KENWORTH MOTOR TRUCK CO	1NKAA38X4FJ417739
75025428	KENWORTH MOTOR TRUCK CO	1NKAA38X9FJ415064
75025429	KENWORTH MOTOR TRUCK CO	1NKAA38X0FJ415065
75025603	KENWORTH MOTOR TRUCK CO	1NKAA38X8FJ417758

75025604	KENWORTH MOTOR TRUCK CO	1NKAA38X6FJ417757
75025605	KENWORTH MOTOR TRUCK CO	1NKAA38X2FJ417755
75025606	KENWORTH MOTOR TRUCK CO	1NKAA38X7FJ417749
75025607	KENWORTH MOTOR TRUCK CO	1NKAA38X7FJ417752
75025608	KENWORTH MOTOR TRUCK CO	1NKAA38X3FJ417750
75025609	KENWORTH MOTOR TRUCK CO	1NKAA38X9FJ417753
75025610	KENWORTH MOTOR TRUCK CO	1NKAA38X0FJ417754
75025611	KENWORTH MOTOR TRUCK CO	1NKAA38X4FJ417756
75025612	KENWORTH MOTOR TRUCK CO	1NKAA38X5FJ417751
75025773	KENWORTH MOTOR TRUCK CO	1NKAA38XXFJ417762
75025774	KENWORTH MOTOR TRUCK CO	1NKAA38XXFJ417759
75025776	KENWORTH MOTOR TRUCK CO	1NKAA38X8FJ417761
75025777	KENWORTH MOTOR TRUCK CO	1NKAA38X6FJ417760

WHY IS A RECALL BEING CONDUCTED?

When operating the engine in sub-freezing ambient conditions without the recommended cold weather aids, ice may form in the intake manifold, interfering with proper operation of the intake manifold pressure sensor, causing the Engine Control Module (ECM) to improperly fuel the engine. This may result in elevated exhaust temperatures and the possibility of flame from the exhaust pipe, creating a burn or fire risk.

WHAT ARE WE DOING ABOUT THE PROBLEM?

A new ECM calibration has been made available to correct this condition. This calibration is currently available as Campaign C1461 “ISX12 G Updated ECM Calibration Safety Campaign” at Cummins Distributors and Cummins-authorized Warranty Dealers. The recalibration will be completed free of charge and most applications will require approximately 1 hour to complete.

WHAT SHOULD YOU DO?

Contact the nearest Cummins Distributor or Cummins-authorized Warranty Dealer to arrange to have this campaign performed on your engine. The distributor or dealer will work with you to schedule the best date for this software update.

Cold weather aids on your vehicles, as described in the engine's Operation & Maintenance Manual and Cummins Bulletin 4332709, can also reduce the likelihood of interference with the intake manifold pressure sensor. If possible, park the vehicle indoors when not in operation

Note: If your engine was recalibrated on or after February 3, 2014, no further action is required, as your engine has received the proper software to address this issue.

Federal law requires vehicle lessors receiving this recall notice to forward a copy of this notice to the lessee within ten (10) days. Also, it is a violation of Federal law for a dealer to deliver a new vehicle covered by this notice under a sale or lease until the defect has been remedied.

WHO SHOULD YOU CONTACT IF YOU HAVE FURTHER QUESTIONS OR CONCERNS?

If you have questions or concerns about this recall, please contact your local Cummins Distributor. You may also contact the Cummins Customer Assistance Center at 1-800-DIESELS (1-800-343-7357).

If you have a complaint relative to this recall, you may report it to the following:

Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, SE
Washington, DC 20590

You may also call the toll free Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153); or go to <http://www.safercar.gov>.

Cummins and Cummins Westport are taking this action in the interest of your personal safety and satisfaction with our products. We apologize for any inconvenience and thank you for your attention to this matter.

Sincerely,

Campaign Administrator
Cummins Inc.