

REFERENCE:	Nova Bus Manuals
SECTION:	11: Fuel and Exhaust
RS N°:	N/A
EFFECTIVE IN PROD.:	N/A

APPLICATION DEADLINE:N/A

SUBJECT:	Cummins campaign C1941-B
JUSTIFICATION:	This is a product improvement campaign that is being issued to recalibrate the ECM and upfit with improved Selective Catalyst Reduction (SCR) component of the Cummins Engine(s).

LEVEL	DESCRIPTION	DIRECT CHARGES		TIME
		LABOUR	MATERIAL	
1	Replace a component of the Engine's aftertreatment system, update engine software calibration as stated in Cummins campaign C1941-B.	*	—	—
2	—	—	—	—
Note : * The fees will be reimbursed according to the terms listed in the Cummins document C1941-B				

MATERIAL

QTY	PART N°	REV.	DESCRIPTION	REPLACES PART N°
LEVEL 1				
—	—	—	—	—
LEVEL 2				
—	—	—	—	—

DISPOSAL OF PARTS

REMOVED PARTS ARE:	DISCARDED	RETAINED	—
	—	—	

REVISION HISTORY

REV.	DATE	CHANGE DESCRIPTION	WRITTEN BY
NR	2018FE26	Initial release	Kumaraswamy K S

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Austin - CMTA - Texas	L704	5051	4RKYL82J7E4500471	73636919
Austin - CMTA - Texas	L704	5052	4RKYL82J9E4500472	73632518
Austin - CMTA - Texas	L704	5053	4RKYL82J0E4500473	73636918
Austin - CMTA - Texas	L704	5054	4RKYL82J2E4500474	73632516
Austin - CMTA - Texas	L704	5055	4RKYL82J4E4500475	73636912
Austin - CMTA - Texas	L704	5056	4RKYL82J6E4500476	73630499
Austin - CMTA - Texas	L704	5057	4RKYL82J8E4500477	73636914
Austin - CMTA - Texas	L704	5058	4RKYL82JXE4500478	73636916
Austin - CMTA - Texas	L704	5059	4RKYL82J1E4500479	73632612
Austin - CMTA - Texas	L704	5060	4RKYL82J8E4500480	73632514
Austin - CMTA - Texas	L704	5061	4RKYL82JXE4500481	73632613
Austin - CMTA - Texas	L704	5062	4RKYL82J1E4500482	73632567
Austin - CMTA - Texas	L704	5063	4RKYL82J3E4500483	73632515
Austin - CMTA - Texas	L704	5064	4RKYL82J5E4500484	73632513
Austin - CMTA - Texas	L704	5065	4RKYL82J7E4500485	73636917
Austin - CMTA - Texas	L704	5066	4RKYL82J9E4500486	73636913
Austin - CMTA - Texas	L704	5067	4RKYL82J0E4500487	73636915
Austin - CMTA - Texas	L704	5068	4RKYL82J2E4500488	73632512
BC Transit - BCT - British Columbia	L858	9447	2NVYL82J8F3001401	73775310
BC Transit - BCT - British Columbia	L858	9448	2NVYL82JXF3001402	73778674
BC Transit - BCT - British Columbia	L858	9449	2NVYL82J1F3001403	73775302
BC Transit - BCT - British Columbia	L858	9450	2NVYL82J3F3001404	73778467
BC Transit - BCT - British Columbia	L858	9451	2NVYL82J7F3001406	73775305
BC Transit - BCT - British Columbia	L858	9452	2NVYL82J9F3001407	73778768
BC Transit - BCT - British Columbia	L858	9453	2NVYL82J0F3001408	73778424
BC Transit - BCT - British Columbia	L858	9454	2NVYL82J2F3001409	73768836
BC Transit - BCT - British Columbia	L858	9455	2NVYL82J9F3001410	73772278
BC Transit - BCT - British Columbia	L858	9456	2NVYL82J0F3001411	73771096
BC Transit - BCT - British Columbia	L858	9457	2NVYL82J2F3001412	73771104
BC Transit - BCT - British Columbia	L858	9458	2NVYL82J4F3001413	73775307
BC Transit - BCT - British Columbia	L858	9459	2NVYL82J6F3001414	73778857
BC Transit - BCT - British Columbia	L858	9460	2NVYL82J8F3001415	73772311
BC Transit - BCT - British Columbia	L858	9461	2NVYL82JXF3001416	73775308
BC Transit - BCT - British Columbia	L858	9462	2NVYL82J1F3001417	73775306
BC Transit - BCT - British Columbia	L858	9463	2NVYL82J3F3001418	73782671
BC Transit - BCT - British Columbia	L858	9464	2NVYL82J5F3001419	73785892
BC Transit - BCT - British Columbia	L858	9465	2NVYL82J1F3001420	73772348
BC Transit - BCT - British Columbia	L858	9466	2NVYL82J3F3001421	73771068
BC Transit - BCT - British Columbia	L858	9467	2NVYL82J5F3001422	73772336
BC Transit - BCT - British Columbia	L858	9468	2NVYL82J7F3001423	73775304
BC Transit - BCT - British Columbia	L858	9469	2NVYL82J9F3001424	73775301
BC Transit - BCT - British Columbia	L858	9470	2NVYL82J0F3001425	73782665
BC Transit - BCT - British Columbia	L858	9471	2NVYL82J2F3001426	73782668
BC Transit - BCT - British Columbia	L858	9472	2NVYL82J4F3001427	73782667
BC Transit - BCT - British Columbia	L858	9473	2NVYL82J6F3001428	73781997

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
BC Transit - BCT - British Columbia	L858	9474	2NVYL82J8F3001429	73782669
BC Transit - BCT - British Columbia	L858	9475	2NVYL82J4F3001430	73782020
BC Transit - BCT - British Columbia	L858	9476	2NVYL82J6F3001431	73782663
BC Transit - BCT - British Columbia	L858	9477	2NVYL82J8F3001432	73782672
BC Transit - BCT - British Columbia	L858	9478	2NVYL82JXF3001433	73782666
BC Transit - BCT - British Columbia	L858	9479	2NVYL82J1F3001434	73785893
BC Transit - BCT - British Columbia	L858	9480	2NVYL82J3F3001435	73785894
BC Transit - BCT - British Columbia	L858	9481	2NVYL82J5F3001436	73785895
Brampton - Ontario	L789	1401	2NVYL82J4E3001216	73650405
Brampton - Ontario	L789	1402	2NVYL82J6E3001217	73680791
Brampton - Ontario	L789	1403	2NVYL82J8E3001218	73680796
Brampton - Ontario	L789	1404	2NVYL82JXE3001219	73680792
Brampton - Ontario	L789	1405	2NVYL82J6E3001220	73680795
Brampton - Ontario	L789	1406	2NVYL82J8E3001221	73680794
Brampton - Ontario	L789	1407	2NVYL82JXE3001222	73650409
Brampton - Ontario	L789	1408	2NVYL82J1E3001223	73650408
Brampton - Ontario	L816	1409	2NVYL82J3E3001224	73650403
Brampton - Ontario	L816	1410	2NVYL82J5E3001225	73650401
Brampton - Ontario	L816	1411	2NVYL82J7E3001226	73650407
Brampton - Ontario	L816	1412	2NVYL82J9E3001227	73682190
Brampton - Ontario	L816	1413	2NVYL82J0E3001228	73682218
Brampton - Ontario	L816	1414	2NVYL82J2E3001229	73650400
Brampton - Ontario	L816	1415	2NVYL82J9E3001230	73651016
Brantford - Ontario	L775	10131	2NVYL82U1D3000999	73556279
Brantford - Ontario	L775	10132	2NVYL82U2D3001000	73556257
Chicago Transit Authority - CTA - Illinois	L773	—	4RKYL82JXD4500429	73600878
Chicago Transit Authority - CTA - Illinois	L773	—	4RKYL82J6D4500430	73601055
Chicago Transit Authority - CTA - Illinois	L811	7902	4RKYL82J6E4500509	73659185
Chicago Transit Authority - CTA - Illinois	L811	7903	4RKYL82J2E4500510	73659181
Chicago Transit Authority - CTA - Illinois	L811	7904	4RKYL82J4E4500511	73659182
Chicago Transit Authority - CTA - Illinois	L811	7905	4RKYL82J6E4500512	73659178
Chicago Transit Authority - CTA - Illinois	L811	7906	4RKYL82J8E4500513	73658999
Chicago Transit Authority - CTA - Illinois	L811	7907	4RKYL82JXE4500514	73659183
Chicago Transit Authority - CTA - Illinois	L811	7908	4RKYL82J1E4500515	73659177
Chicago Transit Authority - CTA - Illinois	L811	7909	4RKYL82J3E4500516	73659186
Chicago Transit Authority - CTA - Illinois	L811	7910	4RKYL82J5E4500517	73664990
Chicago Transit Authority - CTA - Illinois	L811	7911	4RKYL82J7E4500518	73664987
Chicago Transit Authority - CTA - Illinois	L811	7912	4RKYL82J9E4500519	73665023
Chicago Transit Authority - CTA - Illinois	L811	7913	4RKYL82J5E4500520	73659000
Chicago Transit Authority - CTA - Illinois	L811	7914	4RKYL82J7E4500521	73664982
Chicago Transit Authority - CTA - Illinois	L811	7915	4RKYL82J9E4500522	73665005
Chicago Transit Authority - CTA - Illinois	L811	7916	4RKYL82J0E4500523	73665008
Chicago Transit Authority - CTA - Illinois	L811	7917	4RKYL82J2E4500524	73664979
Chicago Transit Authority - CTA - Illinois	L811	7918	4RKYL82J4E4500525	73664998
Chicago Transit Authority - CTA - Illinois	L811	7919	4RKYL82J6E4500526	73665017

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Chicago Transit Authority - CTA - Illinois	L811	7920	4RKYL82J8E4500527	73666378
Chicago Transit Authority - CTA - Illinois	L811	7921	4RKYL82JXE4500528	73666372
Chicago Transit Authority - CTA - Illinois	L811	7922	4RKYL82J1E4500529	73666735
Chicago Transit Authority - CTA - Illinois	L811	7923	4RKYL82J8E4500530	73666374
Chicago Transit Authority - CTA - Illinois	L811	7924	4RKYL82JXE4500531	73666377
Chicago Transit Authority - CTA - Illinois	L811	7925	4RKYL82J1E4500532	73666737
Chicago Transit Authority - CTA - Illinois	L811	7926	4RKYL82J3E4500533	73659184
Chicago Transit Authority - CTA - Illinois	L811	7927	4RKYL82J5E4500534	73666736
Chicago Transit Authority - CTA - Illinois	L811	7928	4RKYL82J7E4500535	73666373
Chicago Transit Authority - CTA - Illinois	L811	7929	4RKYL82J9E4500536	73666738
Chicago Transit Authority - CTA - Illinois	L811	7930	4RKYL82J0E4500537	73666379
Chicago Transit Authority - CTA - Illinois	L811	7931	4RKYL82J2E4500538	73671379
Chicago Transit Authority - CTA - Illinois	L811	7932	4RKYL82J4E4500539	73671381
Chicago Transit Authority - CTA - Illinois	L811	7933	4RKYL82J0E4500540	73671377
Chicago Transit Authority - CTA - Illinois	L811	7934	4RKYL82J2E4500541	73671378
Chicago Transit Authority - CTA - Illinois	L811	7935	4RKYL82J4E4500542	73671382
Chicago Transit Authority - CTA - Illinois	L811	7936	4RKYL82J6E4500543	73671856
Chicago Transit Authority - CTA - Illinois	L811	7937	4RKYL82J8E4500544	73666935
Chicago Transit Authority - CTA - Illinois	L811	7938	4RKYL82JXE4500545	73666938
Chicago Transit Authority - CTA - Illinois	L811	7939	4RKYL82J1E4500546	73666933
Chicago Transit Authority - CTA - Illinois	L811	7940	4RKYL82J3E4500547	73666936
Chicago Transit Authority - CTA - Illinois	L811	7941	4RKYL82J5E4500548	73666940
Chicago Transit Authority - CTA - Illinois	L811	7942	4RKYL82J7E4500549	73671380
Chicago Transit Authority - CTA - Illinois	L811	7943	4RKYL82J3E4500550	73666941
Chicago Transit Authority - CTA - Illinois	L811	7944	4RKYL82J5E4500551	73666376
Chicago Transit Authority - CTA - Illinois	L811	7945	4RKYL82J7E4500552	73666371
Chicago Transit Authority - CTA - Illinois	L811	7946	4RKYL82J9E4500553	73666934
Chicago Transit Authority - CTA - Illinois	L811	7947	4RKYL82J0E4500554	73666937
Chicago Transit Authority - CTA - Illinois	L811	7948	4RKYL82J2E4500555	73666370
Chicago Transit Authority - CTA - Illinois	L811	7949	4RKYL82J4E4500556	73666375
Chicago Transit Authority - CTA - Illinois	L837	7950	4RKYL82J6E4500655	73713179
Chicago Transit Authority - CTA - Illinois	L837	7951	4RKYL82J1E4500658	73713172
Chicago Transit Authority - CTA - Illinois	L837	7952	4RKYL82J3E4500659	73706868
Chicago Transit Authority - CTA - Illinois	L837	7953	4RKYL82J3E4500662	73706866
Chicago Transit Authority - CTA - Illinois	L837	7954	4RKYL82J5E4500663	73706867
Chicago Transit Authority - CTA - Illinois	L837	7955	4RKYL82J7E4500664	73713177
Chicago Transit Authority - CTA - Illinois	L837	7956	4RKYL82J9E4500665	73713176
Chicago Transit Authority - CTA - Illinois	L837	7957	4RKYL82J0E4500666	73713174
Chicago Transit Authority - CTA - Illinois	L837	7958	4RKYL82J2E4500667	73713180
Chicago Transit Authority - CTA - Illinois	L837	7959	4RKYL82J4E4500668	73718260
Chicago Transit Authority - CTA - Illinois	L837	7960	4RKYL82J6E4500669	73718263
Chicago Transit Authority - CTA - Illinois	L837	7961	4RKYL82J2E4500670	73718256
Chicago Transit Authority - CTA - Illinois	L837	7962	4RKYL82J4E4500671	73718264
Chicago Transit Authority - CTA - Illinois	L837	7963	4RKYL82J6E4500672	73718259
Chicago Transit Authority - CTA - Illinois	L837	7964	4RKYL82J8E4500673	73718086

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Chicago Transit Authority - CTA - Illinois	L837	7965	4RKYL82JXE4500674	73713175
Chicago Transit Authority - CTA - Illinois	L837	7966	4RKYL82J1E4500675	73713190
Chicago Transit Authority - CTA - Illinois	L837	7967	4RKYL82J3E4500676	73713183
Chicago Transit Authority - CTA - Illinois	L837	7968	4RKYL82J5E4500677	73713189
Chicago Transit Authority - CTA - Illinois	L837	7969	4RKYL82J7E4500678	73713188
Chicago Transit Authority - CTA - Illinois	L837	7970	4RKYL82J9E4500679	73713191
Chicago Transit Authority - CTA - Illinois	L837	7971	4RKYL82J5E4500680	73713181
Chicago Transit Authority - CTA - Illinois	L837	7972	4RKYL82J7E4500681	73713192
Chicago Transit Authority - CTA - Illinois	L837	7973	4RKYL82J9E4500682	73713187
Chicago Transit Authority - CTA - Illinois	L837	7974	4RKYL82J0E4500683	73713173
Chicago Transit Authority - CTA - Illinois	L837	7975	4RKYL82J2E4500684	73720935
Chicago Transit Authority - CTA - Illinois	L837	7976	4RKYL82J4E4500685	73713178
Chicago Transit Authority - CTA - Illinois	L837	7977	4RKYL82J6E4500686	73720938
Chicago Transit Authority - CTA - Illinois	L837	7978	4RKYL82J8E4500687	73720934
Chicago Transit Authority - CTA - Illinois	L837	7979	4RKYL82JXE4500688	73720929
Chicago Transit Authority - CTA - Illinois	L837	7980	4RKYL82J1E4500689	73725733
Chicago Transit Authority - CTA - Illinois	L837	7981	4RKYL82J8E4500690	73725736
Chicago Transit Authority - CTA - Illinois	L837	7982	4RKYL82JXE4500691	73725735
Chicago Transit Authority - CTA - Illinois	L837	7983	4RKYL82J1E4500692	73725738
Chicago Transit Authority - CTA - Illinois	L837	7984	4RKYL82J3E4500693	73725737
Chicago Transit Authority - CTA - Illinois	L837	7985	4RKYL82J5E4500694	73718257
Chicago Transit Authority - CTA - Illinois	L837	7986	4RKYL82J7E4500695	73720933
Chicago Transit Authority - CTA - Illinois	L837	7987	4RKYL82J9E4500696	73718258
Chicago Transit Authority - CTA - Illinois	L837	7988	4RKYL82J0E4500697	73720936
Chicago Transit Authority - CTA - Illinois	L837	7989	4RKYL82J2E4500698	73720930
Chicago Transit Authority - CTA - Illinois	L837	7990	4RKYL82J4E4500699	73718083
Chicago Transit Authority - CTA - Illinois	L837	7991	4RKYL82J7E4500700	73720932
Chicago Transit Authority - CTA - Illinois	L837	7992	4RKYL82J9E4500701	73713186
Chicago Transit Authority - CTA - Illinois	L837	7993	4RKYL82J0E4500702	73720931
Chicago Transit Authority - CTA - Illinois	L837	7994	4RKYL82J2E4500703	73718265
Chicago Transit Authority - CTA - Illinois	L837	7995	4RKYL82J4E4500704	73713185
Chicago Transit Authority - CTA - Illinois	L837	7996	4RKYL82J6E4500705	73720937
Chicago Transit Authority - CTA - Illinois	L837	7997	4RKYL82J8E4500706	73725734
Chicago Transit Authority - CTA - Illinois	L837	7998	4RKYL82JXE4500707	73713184
Chicago Transit Authority - CTA - Illinois	L837	7999	4RKYL82J1E4500708	73713182
Chicago Transit Authority - CTA - Illinois	L847	8000	4RKYL82JXF4500773	73777784
Chicago Transit Authority - CTA - Illinois	L847	8001	4RKYL82J1F4500774	73777584
Chicago Transit Authority - CTA - Illinois	L847	8002	4RKYL82J3F4500775	73777785
Chicago Transit Authority - CTA - Illinois	L847	8003	4RKYL82J5F4500776	73777687
Chicago Transit Authority - CTA - Illinois	L847	8004	4RKYL82J7F4500777	73777593
Chicago Transit Authority - CTA - Illinois	L847	8005	4RKYL82J9F4500778	73777729
Chicago Transit Authority - CTA - Illinois	L847	8006	4RKYL82J0F4500779	73777718
Chicago Transit Authority - CTA - Illinois	L847	8007	4RKYL82J7F4500780	73775773
Chicago Transit Authority - CTA - Illinois	L847	8008	4RKYL82J9F4500781	73775772
Chicago Transit Authority - CTA - Illinois	L847	8009	4RKYL82J0F4500782	73781898

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Chicago Transit Authority - CTA - Illinois	L847	8010	4RKYL82J2F4500783	73781902
Chicago Transit Authority - CTA - Illinois	L847	8011	4RKYL82J4F4500784	73781899
Chicago Transit Authority - CTA - Illinois	L847	8012	4RKYL82J6F4500785	73781888
Chicago Transit Authority - CTA - Illinois	L847	8013	4RKYL82J8F4500786	73781889
Chicago Transit Authority - CTA - Illinois	L847	8014	4RKYL82JXF4500787	73781892
Chicago Transit Authority - CTA - Illinois	L847	8015	4RKYL82J1F4500788	73781893
Chicago Transit Authority - CTA - Illinois	L847	8016	4RKYL82J3F4500789	73781900
Chicago Transit Authority - CTA - Illinois	L847	8017	4RKYL82JXF4500790	73781894
Chicago Transit Authority - CTA - Illinois	L847	8018	4RKYL82J1F4500791	73781895
Chicago Transit Authority - CTA - Illinois	L847	8019	4RKYL82J3F4500792	73775769
Chicago Transit Authority - CTA - Illinois	L847	8020	4RKYL82J5F4500793	73775771
Chicago Transit Authority - CTA - Illinois	L847	8021	4RKYL82J7F4500794	73775768
Chicago Transit Authority - CTA - Illinois	L847	8022	4RKYL82J9F4500795	73785960
Chicago Transit Authority - CTA - Illinois	L847	8023	4RKYL82J0F4500796	73768193
Chicago Transit Authority - CTA - Illinois	L847	8024	4RKYL82J2F4500797	73768175
Chicago Transit Authority - CTA - Illinois	L847	8025	4RKYL82J4F4500798	73785957
Chicago Transit Authority - CTA - Illinois	L847	8026	4RKYL82J6F4500799	73785948
Chicago Transit Authority - CTA - Illinois	L847	8027	4RKYL82J9F4500800	73785962
Chicago Transit Authority - CTA - Illinois	L847	8028	4RKYL82J0F4500801	73785963
Chicago Transit Authority - CTA - Illinois	L847	8029	4RKYL82J2F4500802	73785950
Chicago Transit Authority - CTA - Illinois	L847	8030	4RKYL82J4F4500803	73785966
Chicago Transit Authority - CTA - Illinois	L847	8031	4RKYL82J6F4500804	73785951
Chicago Transit Authority - CTA - Illinois	L847	8032	4RKYL82J8F4500805	73785964
Chicago Transit Authority - CTA - Illinois	L847	8033	4RKYL82JXF4500806	73785967
Chicago Transit Authority - CTA - Illinois	L847	8034	4RKYL82J1F4500807	73785961
Chicago Transit Authority - CTA - Illinois	L847	8035	4RKYL82J3F4500808	73768162
Chicago Transit Authority - CTA - Illinois	L847	8036	4RKYL82J5F4500809	73772769
Chicago Transit Authority - CTA - Illinois	L847	8037	4RKYL82J1F4500810	73772777
Chicago Transit Authority - CTA - Illinois	L847	8038	4RKYL82J3F4500811	73768187
Chicago Transit Authority - CTA - Illinois	L847	8039	4RKYL82J5F4500812	73768181
Chicago Transit Authority - CTA - Illinois	L847	8040	4RKYL82J7F4500813	73772819
Chicago Transit Authority - CTA - Illinois	L847	8041	4RKYL82J9F4500814	73768240
Chicago Transit Authority - CTA - Illinois	L847	8042	4RKYL82J0F4500815	73768212
Chicago Transit Authority - CTA - Illinois	L847	8043	4RKYL82J2F4500816	73768206
Chicago Transit Authority - CTA - Illinois	L847	8044	4RKYL82J4F4500817	73785952
Chicago Transit Authority - CTA - Illinois	L847	8045	4RKYL82J6F4500818	73768168
Chicago Transit Authority - CTA - Illinois	L847	8046	4RKYL82J8F4500819	73772791
Chicago Transit Authority - CTA - Illinois	L847	8047	4RKYL82J4F4500820	73768218
Chicago Transit Authority - CTA - Illinois	L847	8048	4RKYL82J6F4500821	73785949
Chicago Transit Authority - CTA - Illinois	L847	8049	4RKYL82J8F4500822	73785958
Clemson Area Transit - South Carolina	L769	—	4RKYS92U1D4500418	73582229
CT Transit - Connecticut	L814	1462	4RKYS92LXE4500717	73625461
CT Transit - Connecticut	L814	1463	4RKYS92L1E4500718	73626992
CT Transit - Connecticut	L814	1464	4RKYS92L3E4500719	73619407
CT Transit - Connecticut	L814	1465	4RKYS92LXE4500720	73624193

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
CT Transit - Connecticut	L814	1466	4RKYS92L1E4500721	73624183
CT Transit - Connecticut	L814	1467	4RKYS92L3E4500722	73626857
CT Transit - Connecticut	L814	1468	4RKYS92L5E4500723	73626816
CT Transit - Connecticut	L814	1469	4RKYS92L7E4500724	73625437
CT Transit - Connecticut	L814	1470	4RKYS92L9E4500725	73626836
CT Transit - Connecticut	L814	1471	4RKYS92L0E4500726	73625848
CT Transit - Connecticut	L814	1472	4RKYS92L2E4500727	73619374
CT Transit - Connecticut	L814	1473	4RKYS92L4E4500728	73626986
CT Transit - Connecticut	L815	1426	4RKYS92L0E4500709	73626867
CT Transit - Connecticut	L815	1427	4RKYS92L7E4500710	73626834
CT Transit - Connecticut	L815	1428	4RKYS92L9E4500711	73625440
CT Transit - Connecticut	L815	1429	4RKYS92L0E4500712	73625842
Fredericton - New Brunswick	L774	8131	2NVYL82U7D3000960	73537678
Fredericton - New Brunswick	L812	—	2NVYL82J4E3001202	73669056
Fredericton - New Brunswick	L836	8143	2NVYL82J9E3001390	73772466
Grande Prairie Alberta	L834	—	2NVYL82J7E3001386	73772522
Grande Prairie Alberta	L834	—	2NVYL82J9E3001387	73772486
Grande Prairie Alberta	L834	—	2NVYL82J0E3001388	73772482
Grande Prairie Alberta	L834	—	2NVYL82J2E3001389	73772476
Guelph - Ontario	L767	237	2NVYL82UXD3000967	73541553
Guelph - Ontario	L767	238	2NVYL82U1D3000968	73541545
Guelph - Ontario	L767	239	2NVYL82U3D3000969	73541577
Guelph - Ontario	L835	240	2NVYL82J0E3001391	73772479
Guelph - Ontario	L835	241	2NVYL82J2E3001392	73772528
Guelph - Ontario	L835	242	2NVYL82J4E3001393	73772494
Guelph - Ontario	L835	243	2NVYL82J6E3001394	73772550
LYNX - Florida	L785	—	4RKYS92L6E4500505	73626942
LYNX - Florida	L785	—	4RKYS92L8E4500506	73627090
MTD - Santa Barbara, California	L730	—	4RKYS92J8E4500567	73676774
MTD - Santa Barbara, California	L730	—	4RKYS92JXE4500568	73676782
MTD - Santa Barbara, California	L730	—	4RKYS92J1E4500569	73676759
New York Demo	L840	8090	4RKYL82J5E4500713	73729442
Niagara Falls - Ontario	L771	1396	2NVYL82U9D3000958	73537673
Niagara Falls - Ontario	L771	1397	2NVYL82U0D3000959	73537675
Peterborough - Ontario	L770	55	2NVYL82U0D3000993	73552761
Peterborough - Ontario	L770	56	2NVYL82U2D3000994	73551140
Peterborough - Ontario	L770	57	2NVYL82U4D3000995	73552771
Peterborough - Ontario	L770	58	2NVYL82U6D3000996	73552766
Peterborough - Ontario	L770	59	2NVYL82U8D3000997	73552769
Peterborough - Ontario	L770	60	2NVYL82UXD3000998	73552763
Red Deer - Alberta	L766	1104	2NVYL82U7D3001025	73575101
Red Deer - Alberta	L766	1105	2NVYL82U9D3001026	73575103
Red Deer - Alberta	L772	1106	2NVYL82J2E3001120	73613449
Red Deer - Alberta	L772	1107	2NVYL82J4E3001121	73613452
Red Deer - Alberta	L772	1108	2NVYL82J6E3001122	73613453

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Red Deer - Alberta	L813	10008	2NVYL82J2E3001361	73759166
Red Deer - Alberta	L813	10009	2NVYL82J4E3001362	73760148
Regina - Saskatchewan	L776	663	2NVYL82U4D3001001	73557866
Regina - Saskatchewan	L776	664	2NVYL82U6D3001002	73557729
Regina - Saskatchewan	L776	665	2NVYL82U8D3001003	73557848
Regina - Saskatchewan	L776	666	2NVYL82UXD3001004	73557970
Regina - Saskatchewan	L776	667	2NVYL82U1D3001005	73558066
Regina - Saskatchewan	L776	668	2NVYL82U3D3001006	73558002
Regina - Saskatchewan	L776	669	2NVYL82U5D3001007	73557931
Regina - Saskatchewan	L807	671	2NVYL82J8E3001137	73632268
Regina - Saskatchewan	L807	672	2NVYL82JXE3001138	73632248
Regina - Saskatchewan	L807	673	2NVYL82J1E3001139	73632232
Regina - Saskatchewan	L807	674	2NVYL82J8E3001140	73632260
Regina - Saskatchewan	L807	675	2NVYL82JXE3001141	73632229
Regina - Saskatchewan	L807	676	2NVYL82J1E3001142	73632242
Regina - Saskatchewan	L807	677	2NVYL82J3E3001143	73634956
Regina - Saskatchewan	L807	678	2NVYL82J5E3001144	73634958
Regina - Saskatchewan	L807	679	2NVYL82J7E3001145	73632245
Regina - Saskatchewan	L807	680	2NVYL82J9E3001146	73632251
Regina - Saskatchewan	L807	681	2NVYL82J0E3001147	73632257
Regina - Saskatchewan	L807	682	2NVYL82J2E3001148	73634954
Regina - Saskatchewan	L807	683	2NVYL82J4E3001149	73634955
Regina - Saskatchewan	L807	684	2NVYL82J0E3001150	73632239
Regina - Saskatchewan	L807	685	2NVYL82J2E3001151	73634957
Saskatoon - Saskatchewan	L831	1401	2NVYL82J7E3001307	73729435
Saskatoon - Saskatchewan	L831	1402	2NVYL82J9E3001308	73729437
Saskatoon - Saskatchewan	L831	1403	2NVYL82J0E3001309	73729436
Saskatoon - Saskatchewan	L831	1404	2NVYL82J7E3001310	73729438
Saskatoon - Saskatchewan	L831	1405	2NVYL82J9E3001311	73729434
SEPTA - Pennsylvania	L728		4RKYL82W7D4500335	73515324
SEPTA - Pennsylvania	L741	7355	4RKYS92L4E4500504	73626994
SEPTA - Pennsylvania	L742	7371	4RKYS92L6E4500729	73625478
SEPTA - Pennsylvania	L742	7372	4RKYS92L2E4500730	73625430
SEPTA - Pennsylvania	L742	7373	4RKYS92L4E4500731	73627001
SEPTA - Pennsylvania	L742	7374	4RKYS92L6E4500732	73626808
SEPTA - Pennsylvania	L742	7375	4RKYS92L8E4500733	73619338
SEPTA - Pennsylvania	L742	7376	4RKYS92LXE4500734	73626854
SEPTA - Pennsylvania	L742	7377	4RKYS92L1E4500735	73626451
SEPTA - Pennsylvania	L742	7378	4RKYS92L3E4500736	73626996
SEPTA - Pennsylvania	L742	7379	4RKYS92L5E4500737	73626410
SEPTA - Pennsylvania	L742	7380	4RKYS92L7E4500738	73626954
SEPTA - Pennsylvania	L742	7381	4RKYS92L9E4500739	73626881
SEPTA - Pennsylvania	L742	7382	4RKYS92L5E4500740	73627139
SEPTA - Pennsylvania	L742	7383	4RKYS92L7E4500741	73626999
SEPTA - Pennsylvania	L742	7384	4RKYS92L9E4500742	73626422

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
SEPTA - Pennsylvania	L742	7385	4RKYS92L0E4500743	73626997
SEPTA - Pennsylvania	L742	7386	4RKYS92L2E4500744	73626839
SEPTA - Pennsylvania	L742	7387	4RKYS92L4E4500745	73626989
SEPTA - Pennsylvania	L742	7388	4RKYS92L6E4500746	73626850
SEPTA - Pennsylvania	L742	7389	4RKYS92L8E4500747	73625497
SEPTA - Pennsylvania	L742	7390	4RKYS92LXE4500748	73626907
SEPTA - Pennsylvania	L742	7391	4RKYS92L1E4500749	73625813
SEPTA - Pennsylvania	L742	7392	4RKYS92L8E4500750	73625474
SEPTA - Pennsylvania	L742	7393	4RKYS92LXE4500751	73625454
SEPTA - Pennsylvania	L742	7394	4RKYS92L1E4500752	73625850
SEPTA - Pennsylvania	L742	7395	4RKYS92L3E4500753	73626815
SEPTA - Pennsylvania	L742	7396	4RKYS92L5E4500754	73625836
SEPTA - Pennsylvania	L742	7397	4RKYS92L7E4500755	73625834
SEPTA - Pennsylvania	L742	7398	4RKYS92L9E4500756	73625410
SEPTA - Pennsylvania	L742	7399	4RKYS92L0E4500757	73627107
SEPTA - Pennsylvania	L742	7400	4RKYS92L2E4500758	73619389
SEPTA - Pennsylvania	L742	7401	4RKYS92L4E4500759	73626979
SEPTA - Pennsylvania	L742	7402	4RKYS92L0E4500760	73619380
SEPTA - Pennsylvania	L742	7403	4RKYS92L2E4500761	73619357
SEPTA - Pennsylvania	L742	7404	4RKYS92L4E4500762	73627003
SEPTA - Pennsylvania	L742	7405	4RKYS92L6E4500763	73626934
SEPTA - Pennsylvania	L742	7406	4RKYS92L8E4500764	73625808
SEPTA - Pennsylvania	L742	7407	4RKYS92LXE4500765	73625816
SEPTA - Pennsylvania	L742	7408	4RKYS92L1E4500766	73625494
SEPTA - Pennsylvania	L742	7409	4RKYS92L3E4500767	73619329
SEPTA - Pennsylvania	L742	7410	4RKYS92L5E4500768	73619377
SEPTA - Pennsylvania	L742	7411	4RKYS92L7E4500769	73619401
SEPTA - Pennsylvania	L742	7412	4RKYS92L3E4500770	73626482
SEPTA - Pennsylvania	L742	7413	4RKYS92L5E4500771	73619404
SEPTA - Pennsylvania	L742	7414	4RKYS92L7E4500772	73626988
SEPTA - Pennsylvania	L743	7356	4RKYS92L1E4500489	73625395
SEPTA - Pennsylvania	L743	7357	4RKYS92L8E4500490	73625403
SEPTA - Pennsylvania	L743	7358	4RKYS92LXE4500491	73625420
SEPTA - Pennsylvania	L743	7359	4RKYS92L1E4500492	73625406
SEPTA - Pennsylvania	L743	7360	4RKYS92L3E4500493	73577887
SEPTA - Pennsylvania	L743	7361	4RKYS92L5E4500494	73569233
SEPTA - Pennsylvania	L743	7362	4RKYS92L7E4500495	73625484
SEPTA - Pennsylvania	L743	7363	4RKYS92L9E4500496	73626843
SEPTA - Pennsylvania	L743	7364	4RKYS92L0E4500497	73625844
SEPTA - Pennsylvania	L743	7365	4RKYS92L2E4500498	73626416
SEPTA - Pennsylvania	L743	7366	4RKYS92L4E4500499	73625827
SEPTA - Pennsylvania	L743	7367	4RKYS92L7E4500500	73624187
SEPTA - Pennsylvania	L743	7368	4RKYS92L9E4500501	73626419
SEPTA - Pennsylvania	L743	7369	4RKYS92L0E4500502	73625451
SEPTA - Pennsylvania	L743	7370	4RKYS92L2E4500503	73627008

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
SEPTA - Pennsylvania	L744	8601	4RKYL82L7E4500570	73626485
SEPTA - Pennsylvania	L744	8602	4RKYL82L9E4500571	73625825
SEPTA - Pennsylvania	L744	8603	4RKYL82L0E4500572	73626406
SEPTA - Pennsylvania	L744	8604	4RKYL82L2E4500573	73625832
SEPTA - Pennsylvania	L744	8605	4RKYL82L4E4500574	73626413
SEPTA - Pennsylvania	L744	8606	4RKYL82L6E4500575	73626461
SEPTA - Pennsylvania	L744	8607	4RKYL82L8E4500576	73627113
SEPTA - Pennsylvania	L744	8608	4RKYL82LXE4500577	73626927
SEPTA - Pennsylvania	L744	8609	4RKYL82L1E4500578	73627110
SEPTA - Pennsylvania	L744	8610	4RKYL82L3E4500579	73626403
SEPTA - Pennsylvania	L744	8611	4RKYL82LXE4500580	73625806
SEPTA - Pennsylvania	L744	8612	4RKYL82L1E4500581	73626961
SEPTA - Pennsylvania	L744	8613	4RKYL82L3E4500582	73627095
SEPTA - Pennsylvania	L744	8614	4RKYL82L5E4500583	73626982
SEPTA - Pennsylvania	L744	8615	4RKYL82L7E4500584	73627006
SEPTA - Pennsylvania	L744	8616	4RKYL82L9E4500585	73625480
SEPTA - Pennsylvania	L744	8617	4RKYL82L0E4500586	73625482
SEPTA - Pennsylvania	L744	8618	4RKYL82L2E4500587	73626887
SEPTA - Pennsylvania	L744	8619	4RKYL82L4E4500588	73625840
SEPTA - Pennsylvania	L744	8620	4RKYL82L6E4500589	73625821
SEPTA - Pennsylvania	L744	8621	4RKYL82L2E4500590	73627122
SEPTA - Pennsylvania	L744	8622	4RKYL82L4E4500591	73627131
SEPTA - Pennsylvania	L744	8623	4RKYL82L6E4500592	73625829
SEPTA - Pennsylvania	L744	8624	4RKYL82L8E4500593	73625822
SEPTA - Pennsylvania	L744	8625	4RKYL82LXE4500594	73626824
SEPTA - Pennsylvania	L744	8626	4RKYL82L1E4500595	73627125
SEPTA - Pennsylvania	L744	8627	4RKYL82L3E4500596	73627093
SEPTA - Pennsylvania	L744	8628	4RKYL82L5E4500597	73625510
SEPTA - Pennsylvania	L744	8629	4RKYL82L7E4500598	73626454
SEPTA - Pennsylvania	L744	8630	4RKYL82L9E4500599	73626458
SEPTA - Pennsylvania	L744	8631	4RKYL82L1E4500600	73626438
SEPTA - Pennsylvania	L744	8632	4RKYL82L3E4500601	73626426
SEPTA - Pennsylvania	L744	8633	4RKYL82L5E4500602	73625803
SEPTA - Pennsylvania	L744	8634	4RKYL82L7E4500603	73626820
SEPTA - Pennsylvania	L744	8635	4RKYL82L9E4500604	73626951
SEPTA - Pennsylvania	L744	8636	4RKYL82L0E4500605	73625399
SEPTA - Pennsylvania	L744	8637	4RKYL82L2E4500606	73626467
SEPTA - Pennsylvania	L744	8638	4RKYL82L4E4500607	73626860
SEPTA - Pennsylvania	L744	8639	4RKYL82L6E4500608	73626809
SEPTA - Pennsylvania	L744	8640	4RKYL82L8E4500609	73625472
SEPTA - Pennsylvania	L744	8641	4RKYL82L4E4500610	73626812
SEPTA - Pennsylvania	L744	8642	4RKYL82L6E4500611	73625433
SEPTA - Pennsylvania	L744	8643	4RKYL82L8E4500612	73627000
SEPTA - Pennsylvania	L744	8644	4RKYL82LXE4500613	73626826
SEPTA - Pennsylvania	L744	8645	4RKYL82L1E4500614	73625818

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
SEPTA - Pennsylvania	L744	8646	4RKYL82L3E4500615	73627119
SEPTA - Pennsylvania	L744	8647	4RKYL82L5E4500616	73625846
SEPTA - Pennsylvania	L744	8648	4RKYL82L7E4500617	73626822
SEPTA - Pennsylvania	L744	8649	4RKYL82L9E4500618	73627136
SEPTA - Pennsylvania	L744	8650	4RKYL82L0E4500619	73627134
SEPTA - Pennsylvania	L744	8651	4RKYL82L7E4500620	73626964
SEPTA - Pennsylvania	L744	8652	4RKYL82L9E4500621	73626479
SEPTA - Pennsylvania	L744	8653	4RKYL82L0E4500622	73625488
SEPTA - Pennsylvania	L744	8654	4RKYL82L2E4500623	73627010
SEPTA - Pennsylvania	L744	8655	4RKYL82L4E4500624	73625498
SEPTA - Pennsylvania	L744	8656	4RKYL82L6E4500625	73626863
SEPTA - Pennsylvania	L744	8657	4RKYL82L8E4500626	73626464
SEPTA - Pennsylvania	L744	8658	4RKYL82LXE4500627	73625458
SEPTA - Pennsylvania	L744	8659	4RKYL82L1E4500628	73626967
SEPTA - Pennsylvania	L744	8660	4RKYL82L3E4500629	73626832
SEPTA - Pennsylvania	L744	8661	4RKYL82LXE4500630	73626984
SEPTA - Pennsylvania	L744	8662	4RKYL82L1E4500631	73627104
SEPTA - Pennsylvania	L744	8663	4RKYL82L3E4500632	73626874
SEPTA - Pennsylvania	L744	8664	4RKYL82L5E4500633	73626442
SEPTA - Pennsylvania	L744	8665	4RKYL82L7E4500634	73625503
SEPTA - Pennsylvania	L744	8666	4RKYL82L9E4500635	73625465
SEPTA - Pennsylvania	L744	8667	4RKYL82L0E4500636	73626818
SEPTA - Pennsylvania	L744	8668	4RKYL82L2E4500637	73625506
SEPTA - Pennsylvania	L744	8669	4RKYL82L4E4500638	73626445
SEPTA - Pennsylvania	L744	8670	4RKYL82L6E4500639	73625413
SEPTA - Pennsylvania	L744	8671	4RKYL82L2E4500640	73624185
SEPTA - Pennsylvania	L744	8672	4RKYL82L4E4500641	73625838
SEPTA - Pennsylvania	L744	8673	4RKYL82L6E4500642	73625444
SEPTA - Pennsylvania	L744	8674	4RKYL82L8E4500643	73625476
SEPTA - Pennsylvania	L744	8675	4RKYL82LXE4500644	73627128
SEPTA - Pennsylvania	L744	8676	4RKYL82L1E4500645	73625417
SEPTA - Pennsylvania	L744	8677	4RKYL82L3E4500646	73626829
SEPTA - Pennsylvania	L744	8678	4RKYL82L5E4500647	73626470
SEPTA - Pennsylvania	L744	8679	4RKYL82L7E4500648	73626429
SEPTA - Pennsylvania	L744	8680	4RKYL82L9E4500649	73627148
SEPTA - Pennsylvania	L744	8681	4RKYL82L5E4500650	73626958
SEPTA - Pennsylvania	L744	8682	4RKYL82L7E4500651	73625389
SEPTA - Pennsylvania	L744	8683	4RKYL82L9E4500652	73626473
SEPTA - Pennsylvania	L744	8684	4RKYL82L0E4500653	73626432
SEPTA - Pennsylvania	L744	8685	4RKYL82L2E4500654	73626476
SEPTA - Pennsylvania	L744	8686	4RKYL82L6E4500656	73626805
SEPTA - Pennsylvania	L744	8687	4RKYL82L8E4500657	73625486
SEPTA - Pennsylvania	L744	8688	4RKYL82L8E4500660	73627142
SEPTA - Pennsylvania	L744	8689	4RKYL82LXE4500661	73626975
SEPTA - Pennsylvania	L745	7415	4RKYS92L0F4500873	73784750

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
SEPTA - Pennsylvania	L746	7416	4RKYS92L7F4500952	73785908
SEPTA - Pennsylvania	L746	7417	4RKYS92L9F4500953	73785901
SEPTA - Pennsylvania	L746	7418	4RKYS92L0F4500954	73784499
SEPTA - Pennsylvania	L746	7419	4RKYS92L2F4500955	73785929
SEPTA - Pennsylvania	L746	7420	4RKYS92L4F4500956	73784737
SEPTA - Pennsylvania	L746	7421	4RKYS92L6F4500957	73785912
SEPTA - Pennsylvania	L746	7422	4RKYS92L8F4500958	73785937
SEPTA - Pennsylvania	L746	7423	4RKYS92L6F4500960	73785931
SEPTA - Pennsylvania	L746	7424	4RKYS92L8F4500961	73784760
SEPTA - Pennsylvania	L746	7425	4RKYS92LXF4500962	73785925
SEPTA - Pennsylvania	L746	7426	4RKYS92L1F4500963	73785900
SEPTA - Pennsylvania	L746	7427	4RKYS92L3F4500964	73785914
SEPTA - Pennsylvania	L746	7428	4RKYS92L5F4500965	73784516
SEPTA - Pennsylvania	L746	7429	4RKYS92L7F4500966	73784767
SEPTA - Pennsylvania	L746	7430	4RKYS92L9F4500967	73785913
SEPTA - Pennsylvania	L746	7431	4RKYS92L0F4500968	73785899
SEPTA - Pennsylvania	L746	7432	4RKYS92L2F4500969	73785905
SEPTA - Pennsylvania	L746	7433	4RKYS92L9F4500970	73785920
SEPTA - Pennsylvania	L746	7434	4RKYS92L0F4500971	73785907
SEPTA - Pennsylvania	L746	7435	4RKYS92L2F4500972	73784714
SEPTA - Pennsylvania	L746	7436	4RKYS92L4F4500973	73784795
SEPTA - Pennsylvania	L746	7437	4RKYS92L6F4500974	73781937
SEPTA - Pennsylvania	L746	7438	4RKYS92L3F4500978	73784772
SEPTA - Pennsylvania	L746	7439	4RKYS92L5F4500979	73785927
SEPTA - Pennsylvania	L746	7440	4RKYS92L1F4500980	73784726
SEPTA - Pennsylvania	L746	7441	4RKYS92L3F4500981	73785938
SEPTA - Pennsylvania	L746	7442	4RKYS92L5F4500982	73785926
SEPTA - Pennsylvania	L746	7443	4RKYS92L7F4500983	73785924
SEPTA - Pennsylvania	L746	7444	4RKYS92L0F4500985	73785906
SEPTA - Pennsylvania	L746	7445	4RKYS92L2F4500986	73785921
SEPTA - Pennsylvania	L746	7446	4RKYS92L4F4500987	73784706
SEPTA - Pennsylvania	L746	7447	4RKYS92L3F4500995	73785915
SEPTA - Pennsylvania	L746	7448	4RKYS92L5F4500996	73784534
SEPTA - Pennsylvania	L746	7449	4RKYS92L7F4500997	73785909
SEPTA - Pennsylvania	L746	7450	4RKYS92L9F4500998	73785919
SEPTA - Pennsylvania	L746	7451	4RKYS92L0F4500999	73785902
SEPTA - Pennsylvania	L746	7452	4RKYS92L4F4501010	73785939
SEPTA - Pennsylvania	L746	7453	4RKYS92L6F4501011	73785922
SEPTA - Pennsylvania	L746	7454	4RKYS92L8F4501012	73619392
SEPTA - Pennsylvania	L749	7302	4RKYS92Y7D4500409	73571615
SEPTA - Pennsylvania	L749	7303	4RKYS92Y3D4500410	73574623
SEPTA - Pennsylvania	L749	7304	4RKYS92Y5D4500411	73571665
SEPTA - Pennsylvania	L749	7305	4RKYS92Y7D4500412	73571709
SEPTA - Pennsylvania	L749	7306	4RKYS92Y9D4500413	73574593
SEPTA - Pennsylvania	L749	7307	4RKYS92Y0D4500414	73583254

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
SEPTA - Pennsylvania	L749	7308	4RKYS92Y2D4500415	73575494
SEPTA - Pennsylvania	L749	7309	4RKYS92Y4D4500416	73571714
SEPTA - Pennsylvania	L749	7310	4RKYS92Y6D4500417	73569236
SEPTA - Pennsylvania	L749	7311	4RKYS92Y8E4500419	73583253
SEPTA - Pennsylvania	L749	7312	4RKYS92Y4E4500420	73575491
SEPTA - Pennsylvania	L749	7313	4RKYS92Y6E4500421	73583257
SEPTA - Pennsylvania	L749	7314	4RKYS92L3E4500428	73589035
SEPTA - Pennsylvania	L749	7315	4RKYS92L3E4500431	73589030
SEPTA - Pennsylvania	L749	7316	4RKYS92L5E4500432	73589036
SEPTA - Pennsylvania	L749	7317	4RKYS92L7E4500433	73584062
SEPTA - Pennsylvania	L749	7318	4RKYS92L9E4500434	73589039
SEPTA - Pennsylvania	L749	7319	4RKYS92L0E4500435	73569234
SEPTA - Pennsylvania	L749	7320	4RKYS92L2E4500436	73575493
SEPTA - Pennsylvania	L749	7321	4RKYS92L4E4500437	73569949
SEPTA - Pennsylvania	L749	7322	4RKYS92L6E4500438	73571712
SEPTA - Pennsylvania	L749	7323	4RKYS92L8E4500439	73583256
SEPTA - Pennsylvania	L749	7324	4RKYS92L4E4500440	73584063
SEPTA - Pennsylvania	L749	7325	4RKYS92L6E4500441	73571694
SEPTA - Pennsylvania	L749	7326	4RKYS92L8E4500442	73577889
SEPTA - Pennsylvania	L749	7327	4RKYS92LXE4500443	73589028
SEPTA - Pennsylvania	L749	7328	4RKYS92L1E4500444	73577886
SEPTA - Pennsylvania	L749	7329	4RKYS92L3E4500445	73577888
SEPTA - Pennsylvania	L749	7330	4RKYS92L5E4500446	73569235
SEPTA - Pennsylvania	L749	7331	4RKYS92L7E4500447	73577890
SEPTA - Pennsylvania	L749	7332	4RKYS92L9E4500448	73569232
SEPTA - Pennsylvania	L749	7333	4RKYS92L0E4500449	73583252
SEPTA - Pennsylvania	L749	7334	4RKYS92L7E4500450	73626901
SEPTA - Pennsylvania	L749	7335	4RKYS92L9E4500451	73625470
SEPTA - Pennsylvania	L749	7336	4RKYS92L0E4500452	73625426
SEPTA - Pennsylvania	L749	7337	4RKYS92L2E4500453	73625423
SEPTA - Pennsylvania	L749	7338	4RKYS92L4E4500454	73627098
SEPTA - Pennsylvania	L749	7339	4RKYS92L6E4500455	73619383
SEPTA - Pennsylvania	L749	7340	4RKYS92L8E4500456	73619323
SEPTA - Pennsylvania	L749	7341	4RKYS92LXE4500457	73625468
SEPTA - Pennsylvania	L749	7342	4RKYS92L1E4500458	73626847
SEPTA - Pennsylvania	L749	7343	4RKYS92L3E4500459	73627101
SEPTA - Pennsylvania	L749	7344	4RKYS92LXE4500460	73619362
SEPTA - Pennsylvania	L749	7345	4RKYS92L1E4500461	73626871
SEPTA - Pennsylvania	L749	7346	4RKYS92L3E4500462	73626435
SEPTA - Pennsylvania	L749	7347	4RKYS92L5E4500463	73626884
SEPTA - Pennsylvania	L749	7348	4RKYS92L7E4500464	73619326
SEPTA - Pennsylvania	L749	7349	4RKYS92L9E4500465	73626915
SEPTA - Pennsylvania	L749	7350	4RKYS92L0E4500466	73619368
SEPTA - Pennsylvania	L749	7351	4RKYS92L2E4500467	73627009
SEPTA - Pennsylvania	L749	7352	4RKYS92L4E4500468	73627004

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
SEPTA - Pennsylvania	L749	7353	4RKYS92L6E4500469	73619350
SEPTA - Pennsylvania	L749	7354	4RKYS92L2E4500470	73625447
St. John's - Newfoundland	L808	1415	2NVYL82J4E3001152	73636910
St. John's - Newfoundland	L808	1416	2NVYL82J6E3001153	73636907
St. John's - Newfoundland	L808	1417	2NVYL82J8E3001154	73636909
St. John's - Newfoundland	L808	1418	2NVYL82JXE3001155	73636908
St. John's - Newfoundland	L808	1419	2NVYL82J1E3001156	73635351
Thunder Bay - Ontario	L806	—	2NVYL82J6E3001170	73650402
Thunder Bay - Ontario	L806	—	2NVYL82J8E3001171	73651010
Timmins - Ontario	L783	—	2NVYL82U8D3001017	73570959
Timmins - Ontario	L783	—	2NVYL82UXD3001018	73570296
Timmins - Ontario	L839	—	2NVYL82J8E3001395	73775300
Toronto Transit Commission - TTC - Ontario	L777	9027	2NVYS92J7E3001123	73629889
Toronto Transit Commission - TTC - Ontario	L777	9028	2NVYS92J9E3001124	73630555
Toronto Transit Commission - TTC - Ontario	L777	9029	2NVYS92J0E3001125	73630545
Toronto Transit Commission - TTC - Ontario	L777	9030	2NVYS92J2E3001126	73630538
Toronto Transit Commission - TTC - Ontario	L777	9031	2NVYS92J4E3001127	73630552
Toronto Transit Commission - TTC - Ontario	L777	9032	2NVYS92J6E3001128	73632540
Toronto Transit Commission - TTC - Ontario	L777	9033	2NVYS92J8E3001129	73632542
Toronto Transit Commission - TTC - Ontario	L777	9034	2NVYS92J4E3001130	73632537
Toronto Transit Commission - TTC - Ontario	L777	9035	2NVYS92J6E3001131	73632541
Toronto Transit Commission - TTC - Ontario	L777	9036	2NVYS92J8E3001132	73632539
Toronto Transit Commission - TTC - Ontario	L777	9037	2NVYS92JXE3001133	73641112
Toronto Transit Commission - TTC - Ontario	L777	9038	2NVYS92J1E3001134	73644579
Toronto Transit Commission - TTC - Ontario	L777	9039	2NVYS92J3E3001135	73644006
Toronto Transit Commission - TTC - Ontario	L777	9040	2NVYS92J2E3001157	73641106
Toronto Transit Commission - TTC - Ontario	L777	9041	2NVYS92J4E3001158	73644009
Toronto Transit Commission - TTC - Ontario	L777	9042	2NVYS92J6E3001159	73644008
Toronto Transit Commission - TTC - Ontario	L777	9043	2NVYS92J2E3001160	73641097
Toronto Transit Commission - TTC - Ontario	L777	9044	2NVYS92J4E3001161	73646467
Toronto Transit Commission - TTC - Ontario	L777	9045	2NVYS92J6E3001162	73646454
Toronto Transit Commission - TTC - Ontario	L777	9046	2NVYS92J8E3001163	73644329
Toronto Transit Commission - TTC - Ontario	L777	9047	2NVYS92JXE3001164	73641109
Toronto Transit Commission - TTC - Ontario	L777	9048	2NVYS92J1E3001165	73650412
Toronto Transit Commission - TTC - Ontario	L777	9049	2NVYS92J3E3001166	73646462
Toronto Transit Commission - TTC - Ontario	L777	9050	2NVYS92J9E3001172	73654340
Toronto Transit Commission - TTC - Ontario	L777	9051	2NVYS92J0E3001173	73641073
Toronto Transit Commission - TTC - Ontario	L777	9052	2NVYS92J2E3001174	73651021
Toronto Transit Commission - TTC - Ontario	L777	9053	2NVYS92J4E3001175	73651026
Toronto Transit Commission - TTC - Ontario	L777	9054	2NVYS92J6E3001176	73646436
Toronto Transit Commission - TTC - Ontario	L777	9055	2NVYS92J8E3001177	73646439
Toronto Transit Commission - TTC - Ontario	L777	9056	2NVYS92J7E3001185	73657442
Toronto Transit Commission - TTC - Ontario	L777	9057	2NVYS92J9E3001186	73657420
Toronto Transit Commission - TTC - Ontario	L777	9058	2NVYS92J0E3001187	73657445
Toronto Transit Commission - TTC - Ontario	L777	9059	2NVYS92J2E3001188	73661149

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Toronto Transit Commission - TTC - Ontario	L777	9060	2NVYS92J4E3001189	73657415
Toronto Transit Commission - TTC - Ontario	L777	9061	2NVYS92J0E3001190	73665911
Toronto Transit Commission - TTC - Ontario	L777	9062	2NVYS92J5E3001198	73665914
Toronto Transit Commission - TTC - Ontario	L777	9063	2NVYS92J7E3001199	73665910
Toronto Transit Commission - TTC - Ontario	L777	9064	2NVYS92JXE3001200	73665912
Toronto Transit Commission - TTC - Ontario	L777	9065	2NVYS92J1E3001201	73670132
Toronto Transit Commission - TTC - Ontario	L777	9066	2NVYS92J5E3001203	73669845
Toronto Transit Commission - TTC - Ontario	L777	9067	2NVYS92J7E3001204	73670144
Toronto Transit Commission - TTC - Ontario	L777	9068	2NVYS92J9E3001205	73670101
Toronto Transit Commission - TTC - Ontario	L777	9069	2NVYS92J0E3001206	73657447
Toronto Transit Commission - TTC - Ontario	L777	9070	2NVYS92J6E3001212	73675093
Toronto Transit Commission - TTC - Ontario	L777	9071	2NVYS92J8E3001213	73675060
Toronto Transit Commission - TTC - Ontario	L777	9072	2NVYS92JXE3001214	73675087
Toronto Transit Commission - TTC - Ontario	L777	9073	2NVYS92J1E3001215	73675090
Toronto Transit Commission - TTC - Ontario	L777	9074	2NVYS92JXE3001231	73682194
Toronto Transit Commission - TTC - Ontario	L777	9075	2NVYS92J1E3001232	73682260
Toronto Transit Commission - TTC - Ontario	L777	9076	2NVYS92J3E3001233	73682175
Toronto Transit Commission - TTC - Ontario	L777	9077	2NVYS92J5E3001234	73682223
Toronto Transit Commission - TTC - Ontario	L777	9078	2NVYS92J5E3001248	73692548
Toronto Transit Commission - TTC - Ontario	L777	9079	2NVYS92J7E3001249	73692451
Toronto Transit Commission - TTC - Ontario	L777	9080	2NVYS92J3E3001250	73688754
Toronto Transit Commission - TTC - Ontario	L777	9081	2NVYS92J5E3001251	73688802
Toronto Transit Commission - TTC - Ontario	L777	9082	2NVYS92J7E3001252	73688761
Toronto Transit Commission - TTC - Ontario	L777	9083	2NVYS92J9E3001253	73688814
Toronto Transit Commission - TTC - Ontario	L777	9084	2NVYS92J0E3001254	73688809
Toronto Transit Commission - TTC - Ontario	L777	9085	2NVYS92J6E3001274	73704377
Toronto Transit Commission - TTC - Ontario	L777	9086	2NVYS92J8E3001275	73704348
Toronto Transit Commission - TTC - Ontario	L777	9087	2NVYS92JXE3001276	73701694
Toronto Transit Commission - TTC - Ontario	L777	9088	2NVYS92J1E3001277	73701693
Toronto Transit Commission - TTC - Ontario	L777	9089	2NVYS92J3E3001278	73701696
Toronto Transit Commission - TTC - Ontario	L777	9090	2NVYS92J5E3001282	73701697
Toronto Transit Commission - TTC - Ontario	L777	9091	2NVYS92J7E3001283	73701695
Toronto Transit Commission - TTC - Ontario	L777	9092	2NVYS92J9E3001284	73701698
Toronto Transit Commission - TTC - Ontario	L777	9093	2NVYS92J0E3001285	73704498
Toronto Transit Commission - TTC - Ontario	L777	9094	2NVYS92J2E3001286	73704576
Toronto Transit Commission - TTC - Ontario	L777	9095	2NVYS92J4E3001287	73709263
Toronto Transit Commission - TTC - Ontario	L777	9096	2NVYS92J6E3001288	73709275
Toronto Transit Commission - TTC - Ontario	L777	9097	2NVYS92J8E3001289	73709268
Toronto Transit Commission - TTC - Ontario	L777	9098	2NVYS92J4E3001290	73706953
Toronto Transit Commission - TTC - Ontario	L777	9099	2NVYS92J6E3001291	73709273
Toronto Transit Commission - TTC - Ontario	L777	9100	2NVYS92JXE3001293	73723574
Toronto Transit Commission - TTC - Ontario	L777	9101	2NVYS92J1E3001294	73709265
Toronto Transit Commission - TTC - Ontario	L777	9102	2NVYS92J3E3001295	73709279
Toronto Transit Commission - TTC - Ontario	L777	9103	2NVYS92J5E3001296	73709267
Toronto Transit Commission - TTC - Ontario	L777	9104	2NVYS92J7E3001297	73723577

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Toronto Transit Commission - TTC - Ontario	L777	9105	2NVYS92J9E3001298	73709271
Toronto Transit Commission - TTC - Ontario	L777	9106	2NVYS92J0E3001299	73723598
Toronto Transit Commission - TTC - Ontario	L777	9107	2NVYS92J3E3001300	73709276
Toronto Transit Commission - TTC - Ontario	L777	9108	2NVYS92J5E3001301	73723587
Toronto Transit Commission - TTC - Ontario	L777	9109	2NVYS92J7E3001302	73728855
Toronto Transit Commission - TTC - Ontario	L777	9110	2NVYS92J9E3001303	73728844
Toronto Transit Commission - TTC - Ontario	L777	9111	2NVYS92J0E3001304	73728854
Toronto Transit Commission - TTC - Ontario	L777	9112	2NVYS92J2E3001305	73729445
Toronto Transit Commission - TTC - Ontario	L777	9113	2NVYS92J4E3001306	73723568
Toronto Transit Commission - TTC - Ontario	L777	9114	2NVYS92J0E3001318	73736761
Toronto Transit Commission - TTC - Ontario	L777	9115	2NVYS92J2E3001319	73736765
Toronto Transit Commission - TTC - Ontario	L777	9116	2NVYS92J9E3001320	73736763
Toronto Transit Commission - TTC - Ontario	L777	9117	2NVYS92J0E3001321	73736760
Toronto Transit Commission - TTC - Ontario	L777	9118	2NVYS92J2E3001322	73736762
Toronto Transit Commission - TTC - Ontario	L777	9119	2NVYS92J4E3001323	73736764
Toronto Transit Commission - TTC - Ontario	L777	9120	2NVYS92J6E3001324	73706952
Toronto Transit Commission - TTC - Ontario	L777	9121	2NVYS92J8E3001325	73709264
Toronto Transit Commission - TTC - Ontario	L777	9122	2NVYS92JXE3001326	73706955
Toronto Transit Commission - TTC - Ontario	L777	9123	2NVYS92J1E3001327	73741884
Toronto Transit Commission - TTC - Ontario	L777	9124	2NVYS92J3E3001328	73741886
Toronto Transit Commission - TTC - Ontario	L777	9125	2NVYS92J5E3001329	73741887
Toronto Transit Commission - TTC - Ontario	L777	9126	2NVYS92J1E3001330	73741885
Toronto Transit Commission - TTC - Ontario	L777	9127	2NVYS92J3E3001331	73741888
Toronto Transit Commission - TTC - Ontario	L777	9128	2NVYS92J5E3001346	73747787
Toronto Transit Commission - TTC - Ontario	L777	9129	2NVYS92J7E3001347	73747742
Toronto Transit Commission - TTC - Ontario	L777	9130	2NVYS92J9E3001348	73743083
Toronto Transit Commission - TTC - Ontario	L777	9131	2NVYS92J0E3001349	73747799
Toronto Transit Commission - TTC - Ontario	L777	9132	2NVYS92J7E3001350	73747776
Toronto Transit Commission - TTC - Ontario	L777	9133	2NVYS92J9E3001351	73753964
Toronto Transit Commission - TTC - Ontario	L777	9134	2NVYS92J0E3001352	73753585
Toronto Transit Commission - TTC - Ontario	L777	9135	2NVYS92J2E3001353	73753963
Toronto Transit Commission - TTC - Ontario	L777	9136	2NVYS92J4E3001354	73753979
Toronto Transit Commission - TTC - Ontario	L777	9137	2NVYS92J6E3001355	73747762
Toronto Transit Commission - TTC - Ontario	L777	9138	2NVYS92J8E3001356	73747749
Toronto Transit Commission - TTC - Ontario	L777	9139	2NVYS92JXE3001357	73757538
Toronto Transit Commission - TTC - Ontario	L777	9140	2NVYS92J1E3001358	73758123
Toronto Transit Commission - TTC - Ontario	L777	9141	2NVYS92J3E3001359	73757534
Toronto Transit Commission - TTC - Ontario	L777	9142	2NVYS92JXE3001360	73758915
Toronto Transit Commission - TTC - Ontario	L777	9143	2NVYS92J5E3001363	73762262
Toronto Transit Commission - TTC - Ontario	L777	9144	2NVYS92J7E3001364	73762264
Toronto Transit Commission - TTC - Ontario	L777	9145	2NVYS92J9E3001365	73761824
Toronto Transit Commission - TTC - Ontario	L777	9146	2NVYS92J0E3001366	73757491
Toronto Transit Commission - TTC - Ontario	L777	9147	2NVYS92J2E3001367	73764707
Toronto Transit Commission - TTC - Ontario	L777	9148	2NVYS92J4E3001368	73764701
Toronto Transit Commission - TTC - Ontario	L777	9149	2NVYS92J6E3001369	73756491

CLIENT	ORDER	ROAD NUMBER	VIN	ENGINE SERIAL NO. (ESN)
Toronto Transit Commission - TTC - Ontario	L777	9150	2NVYS92J2E3001370	73756492
Toronto Transit Commission - TTC - Ontario	L777	9151	2NVYS92J4E3001371	73753696
Toronto Transit Commission - TTC - Ontario	L777	9152	2NVYS92J6E3001372	73762265
University of Alabama - Alabama	L787	7028	4RKYL82J2E4500507	73654023
University of Alabama - Alabama	L787	7029	4RKYL82J4E4500508	73655921
Walt Disney World - Florida	L763	—	2NVYS92U0D3001019	73571135
Walt Disney World - Florida	L763	—	2NVYS92U7D3001020	73571108
Walt Disney World - Florida	L763	—	2NVYS92U9D3001021	73571117
Walt Disney World - Florida	L763	—	2NVYS92U0D3001022	73568687
Walt Disney World - Florida	L763	—	2NVYS92U2D3001023	73571120
Walt Disney World - Florida	L763	—	2NVYS92U4D3001024	73574978
Whitehorse - Yukon	L784	43	2NVYL82U9D3001057	73584211
Woodstock - Ontario	L778	—	2NVYL82U2D3001014	73570212
Woodstock - Ontario	L832	—	2NVYL82J9E3001342	73746034

**WARNING**

Follow your internal safety procedures.

PROCEDURE

**NOTE**

The instructions included in this document have been provided by Cummins. Nova Bus cannot be held responsible under any circumstances for the content of this procedure.

- 1.1. Follow the procedure as described in the Cummins campaign C1941-B or contact the nearest Cummins certified service center. ❖

ANNEX - ISL CM2350 PRODUCT IMPROVEMENT CAMPAIGN FOR TRANSIT APPLICATIONS

11/20/2017

ISL CM2350 Product Improvement Campaign for Transit Applications



Warranty Field Campaign

Campaign Number: c1941	Revision: B	Released Date: 27-Oct-2017
ISL CM2350 Product Improvement Campaign for Transit Applications		Expiration Date (U.S. and Canada): 30-Sep-2022
		Expiration Date (International): 30-Sep-2022

ISL CM2350 Product Improvement Campaign for Transit Applications

Attention

- U.S / Canadian Dealers
- U.S / Canadian Distr./Branches and Div. Offices (Automotive)

This is to revise and replace C1941 -A, dated 06-Oct-17. This revision is to:

1. Extended the Expiration date to 30-Sep-2022, and
2. update the parts list, and
3. update the associated notes to the parts list.

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

Description

This field action authorizes certified repair locations to recalibrate the ECM and upfit the unit with an improved SCR Catalyst on certain ISL9 CM2350 L101 engines installed in Transit Bus Applications.

Note : This Campaign is retroactive and covers work performed prior to the release date of this document.

Action

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

1. will be covered Regardless of coverage status, and
2. **must** show an OPEN status for this field action on QuickServe® Online.

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

1. Please refer to Attachment B. A matrix of ECM base codes and CPLs are provided for your consideration.
2. New SCRs delete the NH3 Sensor and move from a three (3) wire harness to a NEW two (2) wire harness assembly. Install the appropriate SCR and a new two (2) wire harness assembly.

Note : Where available, RX parts are to be used to replace the SCR.

3. Download the latest calibration available on Quickserve Online. Recalibrate the ECM as described in Procedure 019-032 in Service Manual 4310787.
4. Complete "Label, Authorized Change," Cummins Part Number 5297400. Clearly print or type "ECM Calibration Update" in the center box. Fill in the Campaign Number, Distributor or Dealer Code and Date information. Peel off the backing material and install the label on the engine valve cover near the engine data plate. There is a clear protective cover on this label. Peel the backing off of this cover and push the clear cover over the printed material.
5. File one claim for all labor and travel associated with this repair. Provide documentation of the ECM calibration revision codes from before and after the recalibration in the claim narrative.

Material Disposition

Materials removed as a result of this field action **must** be sent to ReCon.

Reimbursements

Parts

Note : All SCRs are listed as optional. Use RX parts where available. All wiring harness listed are also optional. Claim **only** the parts required to complete the repair. Additional parts, such as o-rings, gaskets and fasteners, that are required to complete the repair, but not listed, may be claimed if sufficiently explained in the claim narrative.

The following parts are covered under this field action:

Part Number	Quantity	Description
287145100	1	GSK,AFM
388639600	1	LIT,ELE
435404200RX	1	DEV,AFT (OPTIONAL)
435404400RX	1	DAV,AFM (OPTIONAL)
435405200RX	1	DEV,AFT (OPTIONAL)
435406200RX	1	DAV,AFM (OPTIONAL)
435406700RX	1	DEV,AFT (OPTIONAL)
437659300	1	DEV,AFT (OPTIONAL)
437666000RX	1	DEV,AFT (OPTIONAL)
437667600RX	1	DEV,AFT (OPTIONAL)
437667800RX	1	DEV,AFT (OPTIONAL)
437741100	1	HAR,WRG (OPTIONAL)
437741200	1	HAR,WRG (OPTIONAL)
437741300	1	HAR,WRG (OPTIONAL)
437741400	1	HAR,WRG (OPTIONAL)
439467400	1	DAV,AFM (OPTIONAL)
529740000	1	LABEL, AUTHORIZED CHANGE (TAG)
536625700	1	DAV,AFT (OPTIONAL)

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 listed are OPTIONAL. Select **ONLY** the appropriate SRTs for the repair performed.

Labor Using Applicable Access Code and Time

SRT Code	Description	Time (hrs)
00-90X	Administrative time	
00-90X	Administrative Time - Open and Close Repair Order (Road Repairs)	
08-142	Belt Guard - Remove and Install, Each	
11-803	Aftertreatment SCR Catalyst - Remove and Install	
17-124	Floorboard - Remove and Install (Automotive, Bus, and Recreational Vehicle Applications only)	
17-153	Engine Side Panels or Doors (Bus Applications), (Without Quick Release Clamps) - Remove and Install, Each	
17-154	Mobile Vehicle/Equipment Lift System- Set Up	
17-157	Back Seat - Remove and Install (Bus Application)	
17-901	Stamp Engine Data Plate/Apply Emission Sticker	
17-904	REAR ROOF TOP PANEL (BUS AND RV APPLICATIONS) - REMOVE AND INSTALL	
19-611	Engine Control Module (ECM) Calibration- Transfer (CM 2250/CM2350)	

Travel

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

Other Claimables

Consumables are covered under this field action.

Claim Instructions

For Cummins Dealers, claims for this Field Campaign **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.

Claim Codes	
Description	Code
Account Code:	65
Pay Code:	Distributor = X
Pay Code:	Dealer = D
Pay Code:	International = I
Failure Code:	WUSSCV

11/20/2017

ISL CM2350 Product Improvement Campaign for Transit Applications

Design Application	Market Application
Automotive	Bus

Last Modified: 27-Oct-2017
