

Parts Change Log

NHTSA Inquiry RQ21-001 / :NEF-106RR

LC3T-14B562 Tailgate Harness								Service Parts - Disposition						
Version	Model Year	Engineering Part Number	Date Part Incorporated into Vehicle Production	Date Part Removed from Vehicle Production	Description of the Change	Reason for the Change	Is the Part Interchangeable with Other Models and/or Model Years? If So, Provide Details	Service Part Number	Date Part Released for Service	TSB Number Detailing Change	Date Part Removed from Service	Are Parts At This Level Interchangeable with the Previous Level(s)? Y/N	Disposition of Parts Upon Removal (Scrap / Consume / Rework)	Actions Planned in the Next 120 Days
AD/BD	2020	LC3T-14B562-AD/BD	1-Jul-2019	10-Jul-2019	MP1 RELEASE - SOLID DRAIN WIRE CHANGE WIRE TYPE FROM XTAD TO ANTI-CAPILLARY 3TAP - COAX SUB-ASSEMBLY UPDATE - ISOLATE TAILGATE SOLENOID CIRCUITS - ADD ABRASION TAPE BETWEEN N1 AND C6	Drain wire type was changed to anti-capillary wire to prevent water travelling in wire. Tailgate solenoid circuits were isolated to unique connectors to prevent interaction with other circuits. Abrasion tape was added to prevent harness damage.	NO							
AE/BE	2020	LC3T-14B562-AE/BE	10-Jul-2019	24-Jan-2020	FIXING HANKING VIEWS & ADDING TWO SPOT TAPES	The addition spot tapes and modified hanking views were made to improve assembly.	NO							
AF/BF	2020	LC3T-14B562-AF/BF	24-Jan-2020	9-Mar-2020	PJ1 RELEASE - ADD CONNECTOR CONFIG INLINE TO 14405 - ADD SPOT TAPES FOR STRAIN RELIEF ON INLINES	The connector configuration inline change removed the temporary plugs and sealed the holes that were occupied by CPL10 and CPL60. The spot tapes were added to reduce stress on the wires going into the inline connectors.	NO							
AG/BG	2020	LC3T-14B562-AG/BG	9-Mar-2020		PJ1.3 RELEASE - REMOVING 6922-4075 SumiMelt FROM SPLICES - UPDATE HANK VIEW FOR D LEVEL	The SumiMelt was removed as a TVM action. The updated hank view was for clarification to the supplier plant on how to bundle the harness for shipping.	NO	AG - LC3Z-14A412-A BG - LC3Z-14A412-F	18-Mar-2020					

LC3T/MC3T/NC3T-14405 Frame Harness								Service Parts - Disposition						
Version	Model Year	Engineering Part Number	Date Part Incorporated into Vehicle Production	Date Part Removed from Vehicle Production	Description of the Change	Reason for the Change	Is the Part Interchangeable with Other Models and/or Model Years? If So, Provide Details	Service Part Number	Date Part Released for Service	TSB Number Detailing Change	Date Part Removed from Service	Are Parts At This Level Interchangeable with the Previous Level(s)? Y/N	Disposition of Parts Upon Removal (Scrap / Consume / Rework)	Actions Planned in the Next 120 Days
AAD/ABD/ACD/ADD/AED/AFD BAD/BBB/BCD/BDD/BED/BFD CAD/CBD/CCD/CDD/CED/CFD DAD/DBD/DCD/DDD/DED/DFD EAD/EBD/ECB/EDD/EED/efd	2020	LC3T-14405-AAD/ABD/ACD/ADD/AED/AFD BAD/BBB/BCD/BDD/BED/BFD CAD/CBD/CCD/CDD/CED/CFD DAD/DBD/DCD/DDD/DED/DFD EAD/EBD/ECB/EDD/EED/efd	12-Jun-2019	24-Sep-2019	MP1 RELEASE - NEW COVER FOR TRAN_10R140_DSL CONNECTOR REQUIRED FOR LC3T-14405-AAC COMPOSITE - TAILGATE SOLENOID CIRCUITS ON THE LC3T-14405-AAC COMPOSITE - DRAWING UPDATES ON LC3T-14405-AAC COMPOSITE - CONNECTOR CHANGE FOR WATER-IN-FUEL SENSOR FOR THE LC3T-14405-AAC COMPOSITE	Separate CPL10 & CPL60 from C4003 and place each in dedicated connectors to prevent short circuits in connector. Change water in fuel connector to match WIF sensor requirement change. Change transmission connector cover for assembly improvement.	NO	AAD - LC3Z-14405-CA ABD - LC3Z-14405-DA ACD - LC3Z-14405-EA ADD - LC3Z-14405-FA AED - LC3Z-14405-GA AFD - LC3Z-14405-HA CBD - LC3Z-14405-RA	22-Oct-2019					
AAE/ABE/ACE/ADE/AEE/AFE BAE/BBE/BCE/BDE/BEE/BFE CAE/CBE/CEC/CDE/CEE/CFE DAE/DBE/DCE/DDE/DEE/DFE EAE/EBE/ECB/EDE/EEE/efe	2020	LC3T-14405-AAE/ABE/ACE/ADE/AEE/AFE BAE/BBE/BCE/BDE/BEE/BFE CAE/CBE/CEC/CDE/CEE/CFE DAE/DBE/DCE/DDE/DEE/DFE EAE/EBE/ECB/EDE/EEE/efe	24-Sep-2019	18-Nov-2019	PJ1.1 RELEASE - ISOLATE 7-WAY TRAILER TOW GROUND CIRCUIT ON THE LC3T-14405-AAD COMPOSITE - REDUCE THE UNTAPED SECTION FOR C14-A2-EC CONNECTOR ON LC3T-14405-AAD COMPOSITE - 2D PRINT CORRECTIONS FOR THE LC3T-14405-AAD COMPOSITE - NEW INLINE CONFIG REQUIRED FOR C44-B1-TG INL_14B562_12WAY CONN ON LC3T-14405-AAD COMPOSITE - CHANGE MEASUREMENT POINT FOR CONNECTORS TIE STRAPPED BACK TO HARNESS FOR LC3T-14405-AAD COMPOSITE - CLARIFY APPLICATION OF WHITE LINE IN APPENDIX A ON LC3T-14405-AAD PRINT - TERMINAL CHANGES FOR THE LC3T-14405-AAD COMPOSITE	Create new ground eyelet for trailer tow ground to prevent water ingress into main chassis ground on left rear frame. Update connector configuration to remove grommet holes for CPL10 and CPL60. These were plugged from previous action.	NO							
AAF/ABF/ACF/ADF/AEF/AFF BAF/BBF/BCF/BDF/BEF/BFF CAF/CBF/CCF/CD/CEF/CFF DAF/DBF/DCF/DDF/DEF/DFE EAF/EBF/ECF/EDF/EEF/eff	2020	LC3T-14405-AAF/ABF/ACF/ADF/AEF/AFF BAF/BBF/BCF/BDF/BEF/BFF CAF/CBF/CCF/CD/CEF/CFF DAF/DBF/DCF/DDF/DEF/DFE EAF/EBF/ECF/EDF/EEF/eff	18-Nov-2019	14-Feb-2020	PJ1.2 PRINT RELEASE - INL_14A005_20WAY_LH CONNECTOR BEING OBSOLETE ON THE LC3T-14405-AAE COMPOSITE - TVM TO DOWNSIZE WIRES ON LC3T-14405-AAE COMPOSITE - MOVE CLIP C63 FURTHER DOWN THE BUNDLE FOR THE LC3T-14405-AAE PRINT - TVM TO REPLACE TWO WAY DELETE CAP FOR LC3T-14405-AAE COMPOSITE - TERMINAL CHANGES FOR THE LC3T-14405-AAE COMPOSITE - UPDATE HANK VIEW 1 ON LC3T-14405-AAE COMPOSITE - ADD 10MM TO C11-N1-TR TAKEOUT ON LC3T-14405-AAE COMPOSITE - ADD COLORED SPOT TAPE TO INL TO 13A576 TAKEOUT ON LC3T-14405-AAE COMPOSITE	20 way connector replaced due to obsolescence of current connector. Wires were downsized as TVM action. Clip C63 was moved on the harness for assembly feasibility. 2-way delete cap was replaced by a new delete cap as TVM action. Hank view was updated to clarify plant assembly process. 10mm added to takeout on AAE drawing to improve plant assembly. Colored spot tape added to 13A576 takeout to improve plant assembly.	NO	AAF - LC3Z-14405-CA ABF - LC3Z-14405-CB ACF - LC3Z-14405-CC ADF - LC3Z-14405-CD AEF - LC3Z-14405-CE AFF - LC3Z-14405-CF BAF - LC3Z-14405-J BBF - LC3Z-14405-K BCF - LC3Z-14405-L BDF - LC3Z-14405-M BEF - LC3Z-14405-N BFF - LC3Z-14405-P CAF - LC3Z-14405-Q CBF - LC3Z-14405-BY CCF - LC3Z-14405-S CDF - LC3Z-14405-T CEF - LC3Z-14405-U CFF - LC3Z-14405-V DAF - LC3Z-14405-W DBF - LC3Z-14405-EA DCF - LC3Z-14405-Y DDF - LC3Z-14405-Z DEF - LC3Z-14405-AA DFF - LC3Z-14405-EA EAF - LC3Z-14405-AC EBF - LC3Z-14405-AD ECF - LC3Z-14405-EA EDF - LC3Z-14405-AF EFF - LC3Z-14405-AH	16-Apr-2020					

AAG/ABG/ACG/ADG/AEG/AFG BAG/BBG/BCG/BDG/BEG/BFG CAG/CBG/CCG/CDG/CEG/CFG DAG/DBG/DCG/DDG/DEG/DFG EAG/EBG/ECG/EDG/EEG/EFG	2020	LC3T-14405-AAG/ABG/ACG/ADG/AEG/AFG BAG/BBG/BCG/BDG/BEG/BFG CAG/CBG/CCG/CDG/CEG/CFG DAG/DBG/DCG/DDG/DEG/DFG EAG/EBG/ECG/EDG/EEG/EFG	14-Feb-2020	18-May-2020	PJ1.3 PRINT RELEASE - MODIFY CLIP HUST-14E042-UA ON LC3T-14405-AAF COMPOSITE - FORD BARCODE LABEL NEEDS TO BE RELOCATED ON LC3T-14405-AAF COMPOSITE - REDUCE TAPE UNDER CONV BETWEEN NODE 960 AND NODE 990 ON LC3T-14405-AAF PRINT - CHANGE THE GREEN SPOT TAPE TO B15-00 ON THE INL TO 13A576 TAKEOUT ON THE LC3T-14405-AAF COMPOSITE - TVM TO REDUCE GAGE SIZE ON CIRCUIT CBB49B FOR LC3T-14405-AAF COMPOSITE - RELOCATE SPLICE S4D406-D (IR-3362) ON THE LC3T-14405-AAF COMPOSITE - TVM TO REDUCE LENGTH FOR LC3T-14F662-EA COAX ON LC3T-14405-AAF COMPOSITE	Change clip location to improve assembly feasibility. Relocate the Ford barcode for improved scanning. Reduce tape under convolute to reduce harness stiffness and improve assembly feasibility. Change spot tape material for improved retention. Reduce CBB49B gauge size for cost reduction. Splice S4D406-D relocated to improve bundle size on both sides of splice. LC3T-14F662 coax cable shortened for cost save.	NO							
AAA/ABA/ACA/ADA/AEA/AFA BAA/BBA/BCA/BDA/BEA/BFA CAA/CBA/CCA/CDA/CEA/CGA/CHA/CJA DAA/DBA/DCA/DDA/DEA/DF EAA/EBA/ECA/DEA/EEA/EFA/EHA/EJA	2021	MC3T-14405-AAA/ABA/ACA/ADA/AEA/AFA BAA/BBA/BCA/BDA/BEA/BFA CAA/CBA/CCA/CDA/CEA/CGA/CHA/CJA DAA/DBA/DCA/DDA/DEA/DF EAA/EBA/ECA/DEA/EEA/EFA/EHA/EJA	18-May-2020	1-Sep-2020	2021MY PP RELEASE FROM 2020MY PJ1.3 - DELETE BLBAD GIVEAWAY - TVM ADDS 4 NEW LEVELS	Release 2021 print. Remove unused circuits for the illuminated running board feature as TVM action.	NO							
AAB/ABB/ACB/ADB/AEB/AFB BAB/BBB/BCB/BDG/BEB/BFB CAB/CBB/CCB/CDB/CEB/CFB/CHB/CJB DAB/DBB/DCB/DEB/DFB EAB/EBB/ECB/EDB/EEB/EFB/EHB/EJB	2021	MC3T-14405-AAB/ABB/ACB/ADB/AEB/AFB BAB/BBB/BCB/BDG/BEB/BFB CAB/CBB/CCB/CDB/CEB/CFB/CHB/CJB DAB/DBB/DCB/DEB/DFB EAB/EBB/ECB/EDB/EEB/EFB/EHB/EJB	1-Sep-2020		2021MY MP1 RELEASE - INCREASE SCROLL TUBE DIAMETER SOME LEVELS	Increase scroll tube diameter size to ensure all circuits were contained withing the scroll tube.	NO							

KC3Z-14A411 Tailgate Jumper Harness Kit								Service Parts - Disposition						
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FA	2019	KC3T-14B599-FA	N/A	N/A	Initial Release	Create service kit to allow circuits to remove circuits CPL10 & CPL60 from C4003 of the 14405 harness and add them to new inline connectors.	This can be used on 2017 to 2019 P558 vehicles.	KC3Z-14A411-C	Nov 2019			N/A	N/A	None