

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

**Vehicle Notes :**

2019/06/03

RO#: SS43841  
 OPENED: 01/25/2019  
 CLOSED: 06/03/2019  
 CUSTOMER: 924/WIN WEST.STAR NEW TRK INTERNAL  
 TOTAL: \$15835.18  
 JOB TYPE:  
 VEH OEM: WSR  
 UNIT #: KV6046

COMPLAINT: PERFORM PREDELIVERY SUPPLEMENT INSPECTION AS PER ATTACHED SHEET.  
 CAUSE: SALES REQUEST.  
 CORRECTION: PERFORM PREDELIVERY SUPPLMENT INSPECTION AND ATTACHED SHEETS.

COMPLAINT: SUPPLY AND INSTALL HERD MOOSE BUMPER.  
 CAUSE: SALES REQUEST.  
 CORRECTION: REMOVE BUMPER AND LIGHTS. INSTALL MOOSE BUMPER AND FOG/DRIVING LIGHTS.  
 WIRE IN LIGHTS AS REQUIRED. ROUTE AND SECURE WIRING. INSTALL FOG LIGHT GAURDS.

COMPLAINT: SUPPLY AND INSTALL SMT POL FULL FENDERS.  
 CAUSE: SALES REQUEST.  
 CORRECTION: PREP MOUNTING SURFACE AND FENDERS FOR INSTALL. INSTALL FENDER MOUNTS AND  
 FENDERS AS REQUIRED. TIGHTEN MOUNTING HARDWARE TO SPEC.

COMPLAINT: SUPPLY AND INSTALL TANDEM WEBASTO KIT WITH 7 DAY TIMER.  
 CAUSE: SALES REQUEST.  
 CORRECTION: MOUNT, PLUMB AND WIRE IN TANDEM WEBASTO. VERIFY OPERATION OF UNIT, OK.

COMPLAINT: OPERATION MOVED TO REPAIR ORDER SS44865

2019/06/03

RO#: SS44757  
 OPENED: 05/17/2019  
 CLOSED: 06/03/2019  
 CUSTOMER: 924/WIN WEST.STAR NEW TRK INTERNAL  
 TOTAL: \$1486.75  
 JOB TYPE: WARR  
 VEH OEM: WSR  
 UNIT #: KV6046

COMPLAINT: PERFORM PREDELIVERY INSPECTION.  
 CAUSE: REQUIRED INSPECTION.  
 CORRECTION: COMPLETED PDI.

COMPLAINT: REPAIR REASON FOR WATER LEAKS IN UNIT, WATER FOUND ON FLOOR.

COMPLAINT: PERFORM ALL WINDOW FOGGING UPDATES. CAB EXHAUSTERS, DRILLING IN HOOD  
 CAUSE: NOT NOT BUILT WITH CAB EXHAUSTERS - SS 103332.  
 CORRECTION: MARKED BUNK WALL TO CUT, CUT OUT WALL AND INSTALLED EXHAUSTER/VENTS IN  
 REAR CAB WALL. DRILL HOLES INSIDE TO VENT AIR UNDER THE BED AND OUT THE BUNK WALL  
 VENTS. VACUUMED BUNK TO CLEAN UP SHAVINGS.

COMPLAINT: REPAIR REASONS FOR POOR AIR FLOW, DEFROSTING IN CAB.  
 CAUSE: POOR AIR ENTERING CAB AT INTAKE - FOUND NEGATIVE AIR SPACE ON LEFT SIDE OF HOOD  
 IN FRONT OF THE HVAC INLET.  
 CORRECTION: MEASURED AND DRILLED HOLES IN HOOD TO ALLOW AIR FLOW.

COMPLAINT: REPAIR REASON FOR LOOSE MIRROR ARMS ON CAB.  
 CAUSE: MOUNTING HARDWARE FALLING OUT.  
 CORRECTION: INSPECTED AND FOUND HARDWARE FALLING OUT. TIGHTENED ALL MOUNTING  
 HARDWARE, SECURING MIRROR.

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

2019/08/28	RO#: SS44836 OPENED: 05/29/2019 CLOSED: 08/28/2019 CUSTOMER: 924/WIN WEST.STAR NEW TRK INTERNAL TOTAL: \$1040.21 JOB TYPE: WARR VEH OEM: WSR UNIT #: KV6046
	COMPLAINT: REPAIR REASON FOR AIR LEAK ON DISCHARGE LINE ABOVE TRANSMISSION. CAUSE: STEEL BRAIDED LINE TO AIR COMPRESSOR DISCHARGE LINE LEAKING - NOT CONNECTED PROPERLY. CORRECTION: AIRED UP UNIT AND VERIFIED LEAK BETWEEN AIR COMPRESSOR DISCHARGE LINE AND STEEL BRAID LINE. REMOVED LEFT SIDE FAIRING AND INNER FENDER, TIGHTENED LINE. AIRED UP UNIT AND TESTED FOR LEAKS
	COMPLAINT: REPAIR REASON AUXILIARY PNDB NOT PLUGGED IN AND WIRING IS NOT SECURE. GOOD. REINSTALLED FENDER AND FAIRING.
	COMPLAINT: REPAIR REASON FOR BROKEN GOVERNOR SIGNAL LINE AT AIR COMPRESSOR. CAUSE: AUX PNDB NOT CONNECTED. CORRECTION: TRACED PLUG TO AUX PNDB, RECONNECTED AND SECURE WIRING INTO PLACE.
	COMPLAINT: DIAGNOSE AND REPAIR AIR LEAK WHEN BRAKES ARE APPLIED. CAUSE: NUT/FUR BROKEN, CUTTING THE LINE. CORRECTION: REMOVED WIRING BRACKET AND RELIEF VALVE FOR ACCESS. REMOVE NUT/FUR, TRIMMED BACK AIR LINE AND INSTALLED NEW NUT/FUR. REINSTALLED LINES AND COMPONENTS REMOVED FOR ACCESS, RESECURED WIRING.
	COMPLAINT: REPAIR REASON AIR LINES LOOSE AND RUBBING ON FRAME BESIDE TRANSMISSION CAUSE: AIR LINE TO FRONT RIGHT BRAKE, NOT SEATED IN PUSH FITTING. CORRECTION: AIRED UP AND TESTED BRAKES FOR LEAKS, LOCATING LEAK IN FRAME RAIL AT FITTING TO RIGHT FRONT BRAKE. REMOVED LINE AND TRIMMED END, PUSHED IN LINE AND CHECKED FOR LEAKS
	COMPLAINT: TIGHTEN HARDWARE ON BATTERY CABLE MOUNT UNDER FLYWHEEL. GOOD.
	COMPLAINT: REPAIR REASON TRANSMISSION LINES RUBBING AT FRONT OF UNIT BY RADIATOR. CAUSE: NOT SECURED AT INSTALLATION. CORRECTION: TIED UP LOOSE AIR LINES.
2019/05/31	RO#: SS44847 OPENED: 05/31/2019 CLOSED: 05/31/2019 CUSTOMER: 924/WIN WEST.STAR NEW TRK INTERNAL TOTAL: \$302.69 JOB TYPE: VEH OEM: WSR UNIT #: KV6046
	COMPLAINT: INSTALL TRACKING SYSTEM. CAUSE: CUSTOMER REQUEST TO INSTALL TRACKING SYSTEM/TRIP RECORDER CORRECTION: REMOVE LOWER DASH PANEL. LOCATE SPLICE PACKS FOR POWER, GROUND, AND J1939 250KBAUD. FABRICATE WIRING AND INSTALL INTO SPLICE PACKS. MOUNT TRIP RECORDER UNDER CENTER DASH. SECURE WIRING AND REINSTALL DASH PANEL. HOOK UP COMP TO CHECK IF TRIP RECORDER WAS COMMUNICATING ON J1939, OK.

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

2019/06/10	RO#: SS44865 OPENED: 01/25/2019 CLOSED: 06/10/2019 CUSTOMER: 924/WIN WEST.STAR NEW TRK INTERNAL TOTAL: \$299.43 JOB TYPE: WARR VEH OEM: WSR UNIT #: KV6046
	COMPLAINT: PARTS WARRANTY TANDEM WEBASTO KIT MISSING TIMER COMPONENTS CAUSE: CORRECTION: EW WEBASTO TANDEM KIT BEING INSTALLED ON NEW UNIT FOR SALE TO END USER, WAS MISSING A TIMER COMPONENTS FROM THE PACKAGE - CLIPS THAT COVER THE SCREWS. SUPPLIED A NEW TIMER TO COMPLETE THE INSTALLATION.
2019/07/26	RO#: SS44882 OPENED: 06/05/2019 CLOSED: 07/26/2019 CUSTOMER: 924/WIN WEST.STAR NEW TRK INTERNAL TOTAL: \$459.87 JOB TYPE: INTNL VEH OEM: WSR UNIT #: KV6046
	COMPLAINT: ALIGN PASSENGER SIDE FORWARD SECTION OF FENDER TO CLOSE THE GAP ON THE CAUSE: TO BIG OF GAP BETWEEN ALUMINUM + FENDER CORRECTION: REPLACED ALUMINUM PIECE + DRILL HOLES
2019/09/06	RO#: SS44992 OPENED: 06/19/2019 CLOSED: 09/06/2019 CUSTOMER: 6146/SOMERVILLE FARMS LTD TOTAL: \$495.00 JOB TYPE: WARR VEH OEM: WSR UNIT #: 321
	COMPLAINT: DIAGNOSE REASON UNIT WILL NOT GO INTO MANUAL MODE ON TRANMSSION CAUSE: PARAMETER DISABLED. CORRECTION: CONNECTED DIAGNOSTIC LINK AND REVIEWED PARAMETERS, DISABLED. ENABLE PERFORMANCE AND MANUAL PARAMETERS.
	COMPLAINT: DIAGNOSE REAOS FRIDGE WILL ONL WORK ON INVERTOR. CAUSE: GROUND WIRE NOT INSTALLED IN CORRECT POSITION AT THE ELECTRONIC MODULE - GND WIRE INSTALLED IN 'F' TERMINAL INSTEAD OF THE '-' TERMINAL. CORRECTION: REFERRED TO NOVAKOOL LITERATURE, REMOVED DRAWERS TO ACCESS WIRING. CHECKED POWER TO FRIDGE
	COMPLAINT: DIAGNOSE REASON 12 VOLT PLUG BY IGNITION WILL NOT WORK. GOOD, 12.6V. CHECKED GROUND CIRCUIT BY LOAD TESTING WITH A HEADLAMP

**141434****5KJJBHDR3LLKV6046**

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
<b>WESTERN STAR</b>	<b>5700 XE</b>	<b>W</b>	<b>20</b>	<b>NO BODY SP</b>		<b>0</b>	<b>782,879</b>	<b>5700XESLP</b>

2020/02/28

RO#: SS46801  
OPENED: 02/18/2020  
CLOSED: 02/28/2020  
CUSTOMER: 6146/SOMERVILLE FARMS LTD  
TOTAL: \$690.52  
JOB TYPE: CUST  
VEH OEM: WSR  
UNIT #: 321

COMPLAINT: INPECT AND ADVISE ON FRONT SUSPENSION AND STEERING FOR SHIMMY.  
CAUSE: FRONT TIRES CUPPING, CAUSING SHIMMY.  
CORRECTION: INSPECT FRONT END FOR WEAR OR DAMAGED COMPONENTS, NO COMPONENT ISSUES FOUND. INSPECT TIRES, TIRES ARE STARTING TO CUP. PERFORM PRE TRIP, TAKE UNIT FOR TEST DRIVE. VERIFIED COMPLAINT OF SHIMMY. SUBLET UNIT WHEEL ALIGNMENT CHECK, OK. TEST DRIVE UNIT ONCE ENGINE REPAIRS ARE COMPLETED, UNIT HAS SHIMMY, SHIMMY IS CAUSED BY FRONT TIRES CUPPING.

COMPLAINT: PARTS AND LABOUR NOT COVERED UNDER WARRANTY  
CAUSE: MAINTENANCE.  
CORRECTION: REPLACED WORN ACCESSORY BELT.

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP	0	782,879	5700XESLP	

## Repair Order History

AmtPrice Extended

SISId : R800014013:01		Total :	\$1,082.10	Date Invoice : 05/09/2025
OpsId :	1	Job : 00-00	REPLACE SHIFT LEVER CONTROL	
Cause :			SHIFT LEVER CONTROL STICKING	
Correction :			REMOVE UPPER STEERING COLUMN PANEL FROM LOWER , REMOVE PANEL MOUNTING S	
1.00	<b>CONTROL-SHIFTER W/ ENG BRAKE</b>			234.34 234.34
1.00	<b>FREIGHT</b>			50.00 50.00

OpsId :	2	Job : EA00	DIAGNOSE AND ADVISE REASON FOR ABS - CUSTOMER SAYS RIGH
Cause :			SENSOR NOT SEATED, REAR SENSOR WIRE BROKEN
Correction :			CUT AWAY ZIP TIES AND HARNESS TAPE TO EXPOSE REPAIR MADE BY CUSTOMER, INSPE
2.00	<b>HEAT SHRINK BUTT CONNECTOR</b>		0.88 1.76

SISId : R800013375:01		Total :	\$199.00	Date Invoice : 03/04/2025
OpsId :	1	Job : 00-00	DIAGNOSE AND ADVISE REASON FOR TRANSMISSION STUCK IN EC	
Cause :			SHIFTER BUTTON STICKING	
Correction :			START UNIT, PLACE INTO GEAR, TRANSMISSION IS IN ECONOMY MODE, PRESS SHIFT LEV	

SISId : R800013248:01		Total :	\$3,739.90	Date Invoice : 02/25/2025
OpsId :	1	Job : EA01	DIAGNOSE AND ADVISE REASON FOR CEL , UNIT DEREATED DOWN	
Cause :			DEF DOSER LEAKING/DEF PUMP FAILED INTERNALLY AND HAIRLINE CRACK IN DEF LINE	
Correction :			CONNECT COMPUTER, CHECK FAULT CODES, ACTIVE FAULT CODE IS (4374/0) UNDER PR	
1.00	<b>CLIP-DEF LINE, 1/4"</b>			1.69 1.69
1.00	<b>DEF METERING UNIT LO GHG14/17</b>			727.74 727.74
1.00	<b>DEF METERING UNIT LO GHG14/17</b>			458.82 458.82
1.00	<b>CLIP-DEF LINE, 1/4"</b>			1.69 1.69
1.00	<b>CLIP-DEF LINE,5/16 inch</b>			9.11 9.11
-1.00	<b>DEF METERING UNIT LO GHG14/17</b>			458.82 -458.82
1.00	<b>EXCHANGE SUPPLY UNIT</b>			891.50 891.50
1.00	<b>EXCHANGE SUPPLY UNIT</b>			305.88 305.88
1.00	<b>DEF LINE-SUCT,13/23G,HDEP</b>			224.60 224.60
1.00	<b>FREIGHT</b>			70.00 70.00
-1.00	<b>EXCHANGE SUPPLY UNIT</b>			305.88 -305.88

OpsId :	2	Job : 00-00	REPLACE AND FLUSH COOLANT SYSTEM
Cause :			COOLANT VERY DIRY, REQUIRED FLUSH
Correction :			DRAIN OLD COOLANT AND DISCARD. FILL UNIT WITH RAD RESTORE AND WATER, TAKE OI
1.00	<b>RESTORE COOLING SYSTEM CLEA *D</b>		40.06 40.06
1.00	<b>ENV CHARGE</b>		0.91 0.91
14.00	<b>COOLANT DETROIT POWERCOOL P *D</b>		11.99 167.86

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

14.00 ENV CHARGE COOLANT 50/50 JUG 0.91 12.74

SlsId : R800010375:01 Total : \$3,016.64 Date Invoice : 03/13/2024

OpsId : 1 Job : EA01 DIAGNOSE AND ADVISE REASON CEL AND DERATED  
 Cause : OUTLET AND INLET NOX SENSORS FAILED.  
 Correction : CHECK FAULT CODES, FOUND MULTIPLE CODES. TROUBLESHOOT, SCR OUTLET NOX SEI

1.00 NOX SENSOR HDEP/MDEG GHG17 OUT	468.82	468.82
1.00 NOX SENSOR HDEP/MDEG GHG17 OUT	152.94	152.94
1.00 NOX SENSOR HDEP 1BOX GHG17 INL	468.82	468.82
1.00 NOX SENSOR HDEP 1BOX GHG17 INL	152.94	152.94
-1.00 NOX SENSOR HDEP/MDEG GHG17 OUT	152.94	-152.94
-1.00 NOX SENSOR HDEP 1BOX GHG17 INL	152.94	-152.94

SlsId : R800009906:01 Total : \$1,359.80 Date Invoice : 01/12/2024

OpsId : 1 Job : EA01 DIAGNOSE AND ADVISE REASON ENGINE FAN RUNNING CONSTANT  
 Cause : SEIZED ENGINE FAN  
 Correction : REMOVE FAN HUB, INSTALL NEW, VERIFY REPAIRS. NO OTHER ISSUES FOUND. NO LEAKS

1.00 KIT-REPAIR FAN CLUTCH K32	698.30	698.30
--------------------------------	--------	--------

SlsId : R800008746:05 Total : \$21,810.82 Date Invoice : 11/29/2023

OpsId : 6 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR TRANSMISSION MAIN SHAFT  
 Cause : CONTACT FOUND BETWEEN MAINSHAFT SPEED SENSOR AND MAINSHAFT SPEED SENS  
 Correction : FAULT CODE 521007/14 MAINSHAFT SPEED SENSOR NOT PLAUSIBLE FAULT PRESENT WI

1.00 DT12 O-DRV A - DWN SPD W/ CLR,	18,372.80	18,372.80
1.00 DT12 O-DRV A - DWN SPD W/ CLR,	6,500.00	6,500.00
0.00 S/N 716330R1002805	0.00	0.00
1.00 PLUG 21CAV MCP2 8S AI BK SEAL	19.27	19.27
3.00 DET TRANS FLUID-SYNTH 75W-9 *D	87.17	261.51
3.00 ENV CHARGE 4 L JUG	0.60	1.80
2.00 BOLT, NC	0.51	1.02
4.00 FLAT WASHER	0.16	0.64
2.00 LOCK NUT, 1/2	0.25	0.50
1.00 GASKET-5 INCH SPHERICAL W/TABS	16.01	16.01
1.00 CLAMP-EXHAUST 5 INCH SPHERICAL	22.23	22.23
1.00 SEAL RING, 24MM	0.44	0.44
-1.00 DT12 O-DRV A - DWN SPD W/ CLR,	6,500.00	-6,500.00

SlsId : R800008746:04 Total : \$19,786.29 Date Invoice : 08/31/2023

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP	0	782,879	5700XESLP	

OpsId : 1 Job : EA01 DIAGNOSE REASON FOR CEL & SEL  
 Cause : MULTIPLE FAULT CODES PRESENT  
 Correction : HOOK UP COMPUTER AND CHECK FAULTS, LARGE LIST OF FAULTS. SORT THROUGH FAU

OpsId : 2 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR FAULT CODE SPN 5444 FMI 1  
 Cause : FAILED ENGINE HARNESS  
 Correction : HOOK UP COMPUTER AND RUN UNIT, MONITER CRANKCASE BREATHER OIL SEPERATOR

1.00	<b>SENSOR, CRANKCASE BREATHER SPE</b>	43.42	43.42
1.00	<b>ELECTRICAL WIRING HARNSS</b>	479.93	479.93
1.00	<b>SEALING RING, M20</b>	3.43	3.43
5.00	<b>DUAL CLAMP TIE, 12 3/4In., *D</b>	2.46	12.30

OpsId : 3 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR FAULT CODE SPN 5741 FMI 13  
 Cause : FAULTY 1 BOX HARNESS  
 Correction : REMOVE RIGHT SIDE FAIRING AND ACM COVER TO ACCESS SOOT SENSOR. DISCONNECT HARNESS

1.00	<b>ELECTRICAL WIRING HARNESS</b>	643.03	643.03
------	----------------------------------	--------	--------

OpsId : 4 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR FAULT CODE SPN 3251 FMI 0  
 Cause : DPF'S PLUGGED AND INJECTORS OVERFUELING  
 Correction : CONNECT COMPUTER, REMOVE PASSENGER SIDE FAIRING. INSPECT DOC INLET PRESSURE

1.00	<b>INJ 6PK HDEP EPA10/GHG14/GHG17</b>	6,370.07	6,370.07
1.00	<b>INJ 6PK HDEP EPA10/GHG14/GHG17</b>	2,294.12	2,294.12
1.00	<b>FREIGHT</b>	30.00	30.00
3.00	<b>KIT, HP FUEL INJ LINE, SEAL, C</b>	92.61	277.83
3.00	<b>KIT, HP FUEL INJ LINE, SEAL, C</b>	95.04	285.12
-1.00	<b>INJ 6PK HDEP EPA10/GHG14/GHG17</b>	2,294.12	-2,294.12
2.00	<b>CLAMP, V-BAND, DPF</b>	71.00	142.00
2.00	<b>CLAMP, FLAT BAND, DPF</b>	136.04	272.08
2.00	<b>GASKET, DPF</b>	32.79	65.58
10.00	<b>SPRING NUT, DPF COVER</b>	1.50	15.00
10.00	<b>SCREW, M6X16</b>	0.71	7.10

OpsId : 8 Job : 00-00 REPLACE CLUTCH ASSEMBLY, CLUTCH ACTUATOR AND REAR ENGINE  
 Cause : CUSTOMER REQUEST  
 Correction : REMOVE CLUTCH ASSEMBLY AND FLYWHEEL. VACUUM CLUTCH DUST FROM FLYWHEEL

1.00	<b>ZB DOUBLE DISC DRY CLUTCH</b>	3,616.68	3,616.68
1.00	<b>OIL SEAL, CRANKSHAFT, REAR</b>	58.14	58.14
12.00	<b>BOLT - FLYWHEEL TO CRANKSHAFT</b>	6.03	72.36
1.00	<b>DT12 CLUTCH ACTUATOR *D</b>	1,437.20	1,437.20
1.00	<b>PILOT BEARING</b>	26.44	26.44
1.00	<b>SEAL, SHIFT ACTUATOR</b>	50.45	50.45

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

SlsId : R800008746:03      Total :      \$366.01      Date Invoice : 08/31/2023

OpsId : 9 Job : 00-00      DIAGNOSE AND ADVISE REASON FOR EXHAUST LEAK NEAR EXHAU  
 Cause : LEAKING AT CLAMP SEAL  
 Correction : LOCATE EXHAUST LEAK PRESENT AT CLAMP SEAL BETWEEN BELLows AND EXHAUST PI  
 1.00 CLAMP KIT-SLIP,4IN      32.17      32.17  
 1.00 CLAMP-V BAND,5" HDEP SPHERICAL      22.74      22.74  
 1.00 GASKET-5 INCH SPHERICAL W/TABS      17.08      17.08  
 2.00 50 GUILLOTINE CLAM      12.76      25.52

SlsId : R800008746:02      Total :      \$1,683.00      Date Invoice : 08/30/2023

OpsId : 7 Job : 00-00      PART REPLACEMENT OF DAMAGED FUEL INJECTOR.  
 Cause : DAMAGED INJECTOR TERMINAL  
 Correction : FOUND DAMAGED INJECTOR TERMINAL ON ONE OF THE INJECTORS FROM INJECTOR 6 F  
 1.00 INJ KIT HDEP EPA10/GHG14/GHG17      1,128.10      1,128.10  
 1.00 INJ KIT HDEP EPA10/GHG14/GHG17      406.25      406.25  
 -1.00 INJ KIT HDEP EPA10/GHG14/GHG17      406.25      -406.25

SlsId : R800008746:01      Total :      \$654.91      Date Invoice : 08/30/2023

OpsId : 5 Job : 00-00      DIAGNOSE AND ADVISE REASON FOR NO POWER TO CAB.  
 Cause : FAULTY PNDB  
 Correction : TURN CAB DISCONNECT SWITCH TO THE ON POSITION AND FOUND NO POWER TO CAB.  
 1.00 CONFIG-PNDB,WITH CUTOFF SW      350.61      350.61

SlsId : R800007321:06      Total :      \$2,522.69      Date Invoice : 04/28/2023

OpsId : 7 Job : 00-00      DIAGNOSE AND ADVISE REASON FOR ACCELERATOR PEDAL FAULT  
 Cause : INTERNAL FAULT IN CPC.  
 Correction : F/CODES: (2623/8) 2-CHANNEL ACCELERATOR PEDAL SIGNAL 2 MISSING, (3510/4) ACCELE  
 1.00 CONTROL UNIT, CPC 4      1,838.34      1,838.34  
 1.00 CONTROL UNIT, CPC 4      1,625.00      1,625.00  
 1.00 SCR,10-32X1.25 TPHD,BLK,W/WSHR      1.27      1.27  
 2.00 RIVET-PLASTIC,NYLON,BLACK      1.44      2.88  
 -1.00 CONTROL UNIT, CPC 4      1,625.00      -1,625.00

SlsId : R800007321:05      Total :      \$6,533.60      Date Invoice : 04/28/2023

OpsId : 3 Job : 00-00      DIAGNOSE AND ADVISE REASON FOR ADDITIONAL FAULT CODE 52  
 Cause : CRACKED DPF'S.  
 Correction : F/CODE: 520349/14 - SOOT SENSOR DETECTS ELEVATED SOOT ACCUMULATION, 4364/17 -  
 2.00 CLAMP, V-BAND, DPF      63.75      127.50  
 10.00 SPRING NUT, DPF COVER      1.35      13.50

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP	0	782,879	5700XESLP	

10.00	SCREW, M6X16	0.64	6.40
2.00	KIT, DPF AND CLAMPS, ONE BOX	2,185.01	4,370.02
2.00	KIT, DPF AND CLAMPS, ONE BOX	650.00	1,300.00
1.00	SENSOR, SOOT	274.76	274.76
1.00	SENSOR, SOOT	162.50	162.50
-2.00	KIT, DPF AND CLAMPS, ONE BOX	650.00	-1,300.00
1.00	SENSOR, TEMPERATURE, DOC IN, S	69.99	69.99
3.00	CABLE TIE - FIR TREE 8IN, P *D	0.44	1.32
-1.00	SENSOR, SOOT	162.50	-162.50
2.00	SCREW-MACHINE,5/16-18,100,THIT	2.54	5.08
3.00	STAINLESS	0.11	0.33

SISld : R800007321:04 Total : \$314.70 Date Invoice : 01/31/2023

Opsld : 8 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR FLUID LEAK AT VALVE COVER

Cause : VALVE COVER GASKET FAILED ALLOWING OIL TO LEAK PASS AND RUN DOWN CAM BOX

Correction : INSPECT AREA FOR LEAKS, FOUND OIL LEAKING FROM VALVE COVER ON DRIVERS SIDE |

1.00	SEAL, ROCKER COVER	64.72	64.72
2.00	ISOLATOR-AIR CLEANER,FRONT	15.14	30.28

SISld : R800007321:03 Total : \$994.92 Date Invoice : 01/31/2023

Opsld : 6 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR DEF BUILD UP AROUND METE

Cause : DEF METERING UNIT INJECTOR TIP INTERNAL SEAL FAILED CAUSING DEF TO LEAK OUT

Correction : INSPECT AREA AROUND METERING UNIT, METERING UNIT IS COVERED WITH DEF BUILD |

1.00	METR UNIT KT	649.03	649.03
1.00	METR UNIT KT	487.50	487.50
1.00	CLIP-DEF LINE, 1/4"	1.40	1.40
1.00	CLIP-DEF LINE,5/16 inch	6.49	6.49
-1.00	METR UNIT KT	487.50	-487.50

SISld : R800007321:02 Total : \$585.25 Date Invoice : 01/31/2023

Opsld : 1 Job : ea01 CEL COMES ON INTERMITTANTLY, THEN CRUISE CUTS OUT, SOME1

Cause : INTAKE MANIFOLD TEMPERATURE SENSOR FAILED INTERNALLY READING HIGH TEMPER/

Correction : HOOK UP COMPUTER, CHECK FAULT CODES, MULTIPLE ACTIVE FAULT CODES, CUSTOMER

1.00	SENSOR, INTAKE AIR TEMPERATURE	27.55	27.55
------	--------------------------------	-------	-------

SISld : R800007321:01 Total : \$668.19 Date Invoice : 01/24/2023

Opsld : 2 Job : 00-00 DRIVERS SIDE WINDSHILD WIPER NEEDS REPLACEMENT

Cause : BROKEN WIPER BLADE

Correction : REMOVE AND REPLACE WITH NEW DRIVER SIDE WINSHEILD WIPER

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

1.00	20 OEM UNIVERSAL WIPER BLADE	5.89	5.89
------	------------------------------	------	------

OpsId : 4 Job : 00-00 INSPECT PULLIES AND TENSIONER ADVISE ON CONDITION OF COM

Cause :

Correction : INSPECT BELTS, PULLIES AND TENSIONER, RUN UNIT AND MONITOR, NO ISSUES FOUND,

OpsId : 5 Job : 00-00 PERFORM TOP SET.

Cause : CUSTOMER REQUEST

Correction : PERFORM TOP SET

<b>SlsId : R800006650:01</b>	<b>Total :</b>	<b>\$195.43</b>	<b>Date Invoice : 12/15/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 1 Job : 01-00 DIAGNOSE AND ADVISE REASON FOR CHECK ENGINE LIGHT.

Cause : NOX OUTLET SENSOR READING INCORRECTLY.

Correction : F/CODE: 4364/17 - CONFIRMED ACTIVE.

1.00	GASKET, DEF DOSING UNIT	17.88	17.88
------	-------------------------	-------	-------

3.00	SCREW, DEF DOSING UNIT, 16MM	2.85	8.55
------	------------------------------	------	------

<b>SlsId : R800006610:02</b>	<b>Total :</b>	<b>\$848.70</b>	<b>Date Invoice : 10/27/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 2 Job : 00-00 DIAGNOSE AND ADVISE REASON RIGHT SIGNAL LIGHT WORKS INTE

Cause : WIRING

Correction : PULLED TRUCK INTO SHOP, CHECKED OVER WIRING FOR SIGNAL ON MOOSE BUMPER AI

1.00	HARN-HOOD,MN,LHD,5700	307.90	307.90
------	-----------------------	--------	--------

<b>SlsId : R800006610:01</b>	<b>Total :</b>	<b>\$929.50</b>	<b>Date Invoice : 10/07/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 1 Job : ea00 DIAGNOSE AND ADVISE REASON FOR MIL ON. CUSTOMER REQUEST

Cause : NOX SENSOR FAILURE

Correction : PERFORM PARKED REGEN, KEY OFF FOR 5 MINUTES, PERFORM SCR EFFICIENCY TEST,

<b>SlsId : R800005063:01</b>	<b>Total :</b>	<b>\$287.30</b>	<b>Date Invoice : 02/22/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 1 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR NO BRAKE LIGHTS GOING TO

Cause : CHAFFED/CORRODED WIRING - WIRE #39R & 39L.

Correction : CHECKED BRAKE LIGHT OPERATION ON UNIT; TRUCK PART WORKS PROPERLY, TRAILER

<b>SlsId : R800004948:01</b>	<b>Total :</b>	<b>\$567.78</b>	<b>Date Invoice : 02/17/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 1 Job : 00-00 REPLACE RIGHT REAR BRAKE POT. PLEASE RETURN CUSTOMERS

Cause : BRAKE POT DIAPHRAGM BROKEN, LEAKING.

Correction : ATTEMPTED TO REMOVE BRAKE POT HOLD DOWN NUTS, UNABLE TO ACCESS DUE TO FE

1.00	BRAKE-DISC, SPRING *D	326.28	326.28
------	-----------------------	--------	--------

<b>SlsId : R800004755:08</b>	<b>Total :</b>	<b>\$194.22</b>	<b>Date Invoice : 02/28/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 1 Job : 00-00 DIAGNOSE AND ADVISE REASON ENGINE FAN STAYING ENGAGED.

Cause : A/C HIGH PRESSURE FAN SWITCH HAS OPEN CIRCUIT.

Correction : RAN UNIT AND VERIFIED COMPLAINT, ENGINE FAN IS STAYING ENGAGED. CONNECTED D

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

1.00 SWITCH-MED PRESS,A/C,NORMALY C	49.32	49.32
-------------------------------------	-------	-------

<b>SlsId : R800004755:07</b>	<b>Total :</b>	<b>\$100.44</b>	<b>Date Invoice : 02/28/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 8 Job : 01-00 REPLACE OIL PAN ISOLATOR BOLTS, CRACKING AND LEAKING - NO

Cause :

Correction : REPLACED OIL PAN ISOLATORS DURING FRONT COVER REPAIR, ISOLATORS LEAKING - N

18.00 COLLAR SCREW	5.58	100.44
--------------------	------	--------

<b>SlsId : R800004755:06</b>	<b>Total :</b>	<b>\$201.45</b>	<b>Date Invoice : 02/28/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 7 Job : 01-00 REPLACED HIGH PRESSURE INJECTOR FEED LINES - NOT REUSEAI

Cause :

Correction : REPLACED FRONT 3 INJECTOR FEED LINES DURING CAMBOX REPAIR, NOT REUSEABLE -

3.00 HI/PR LINEKT	67.15	201.45
-------------------	-------	--------

<b>SlsId : R800004755:05</b>	<b>Total :</b>	<b>\$962.78</b>	<b>Date Invoice : 02/28/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 6 Job : 01-00 DIAGNOSE AND ADVISE REASON FOR FLUID LEAK NEAR OIL PAN AF

Cause : FRONT COVER LEAKING - EXCESSIVE PITTING.

Correction : INSPECTED UNIT AND CONFIRM OIL LEAK AT FRONT OF OIL PAN. DRAINED OIL, REMOVED

1.00 SEAL	36.06	36.06
-----------	-------	-------

1.00 FRONT COVER	12.63	12.63
------------------	-------	-------

1.00 COVER	46.44	46.44
------------	-------	-------

2.00 SEAL RING	30.05	60.10
----------------	-------	-------

1.00 SEAL RING	2.55	2.55
----------------	------	------

<b>SlsId : R800004755:04</b>	<b>Total :</b>	<b>\$1,736.62</b>	<b>Date Invoice : 02/28/2022</b>
------------------------------	----------------	-------------------	----------------------------------

OpsId : 2 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR LEAK AT FUEL INJECTOR FEE

Cause : CAMBOX SEAL LEAKING.

Correction : INSPECTED LEAK AREA, LH SIDE CAMBOX AREA WAS COVERED IN OIL, UNABLE TO DETE

1.00 FUEL LINE KT	53.71	53.71
-------------------	-------	-------

1.00 SEAL	56.74	56.74
-----------	-------	-------

3.00 INJ SEAL	10.02	30.06
---------------	-------	-------

5.00 SEALNG COVER	9.25	46.25
-------------------	------	-------

2.00 SEAL RING (20mm O.D. x 14mm I	0.58	1.16
------------------------------------	------	------

1.00 SEAL	51.40	51.40
-----------	-------	-------

<b>SlsId : R800004755:03</b>	<b>Total :</b>	<b>\$272.42</b>	<b>Date Invoice : 02/28/2022</b>
------------------------------	----------------	-----------------	----------------------------------

OpsId : 4 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR FLUID LEAK AT OIL PRESSUR

Cause : SENSOR LEAKING THROUGH CONNECTOR.

Correction : INSPECTED AND VERIFIED OIL LEAKING FROM OIL PRESSURE SENSOR. DISCONNECTED,

1.00 OIL PRESSURE SENSOR	78.53	78.53
--------------------------	-------	-------

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

1.00	SEAL RING (22mm O.D. x 16mm I	0.69	0.69
------	-------------------------------	------	------

SlsId : R800004755:02	Total :	\$5.16	Date Invoice : 12/30/2021
-----------------------	---------	--------	---------------------------

OpsId : 3 Job : 00-00 DIAGNOSE REASON UNIT STUCK IN ECONO MODE.  
 Cause : DISABLED MODES  
 Correction : HOOKED UP COMPUTER AND CHECKED PARAMETERS. FOUND PERFORMANCE MODE AN

SlsId : R800004755:01	Total :	\$381.58	Date Invoice : 12/30/2021
-----------------------	---------	----------	---------------------------

OpsId : 5 Job : 00-00 PARTS AND LABOUR NOT COVERED UNDER WARRANTY  
 Cause :  
 Correction :

1.00	TS OIL FILTER	33.81	33.81
1.00	ENVIRO CHARGE	1.00	1.00
9.00	ROTELLA T6 5W-40 SYN 5L	37.78	340.02
9.00	ENV CHARGE 5 L JUG	0.75	6.75

SlsId : R800004699:02	Total :	\$402.43	Date Invoice : 02/26/2022
-----------------------	---------	----------	---------------------------

OpsId : 2 Job : 20-00 DIAGNOSE AND ADVISE REASON FOR LEAK AT BOTTOM RAD HOSE  
 Cause : LOWER RAD HOSES LEAKING PASSED INNER SEALING SURFACES OF HOSES.  
 Correction : INSPECTED FOR COOLANT LEAKS, RAN UNIT AND FOUND BOTTOM RAD HOSES LEAKING

1.00	HOSE-RADIATOR,COOLANT,M1400,P3	41.02	41.02
1.00	HOSE-ELBOW,90 DEG,ECR,62.0 ID	20.97	20.97
4.00	CLAMP-CONSTANT TORQUE,HOSE,2 9	12.66	50.64

SlsId : R800004699:01	Total :	\$654.84	Date Invoice : 02/25/2022
-----------------------	---------	----------	---------------------------

OpsId : 1 Job : EA01 EXPRESS ASSESSMENT ENGINE \*\* DIAGNOSE AND ADVISE REASON  
 Cause : #4 DEF LINE BROKEN AT THE DOSING UNIT.  
 Correction : CORR: INSPECTED FOR DEF LEAK AND FOUND #4 BROKEN AND LEAKING AT THE DOSING

1.00	DEF LINE - SUPPLY, 2200MM	187.94	187.94
------	---------------------------	--------	--------

SlsId : R800004229:02	Total :	\$182.30	Date Invoice : 10/13/2021
-----------------------	---------	----------	---------------------------

OpsId : 2 Job : EA00 DIAGNOSE AND ADVISE REASON MIL COMES IN INTERMITTENTLY.  
 Cause :  
 Correction : EA ABANDONMENT - INCOMPLETE DIAGNOSTICS FOR FAULT CODE 4364/17 - INTERMITTEI

3.00	SCREW	2.30	6.90
1.00	METAL SEAL	14.40	14.40

SlsId : R800004229:01	Total :	\$789.83	Date Invoice : 10/13/2021
-----------------------	---------	----------	---------------------------

OpsId : 1 Job : 00-00 DIAGNOSE AND ADVISE REASON FOR FLUID LEAK AT #2 LEFT AXLE.  
 Cause : WHEEL SEAL LEAKING.  
 Correction : REMOVED WHEEL END, OUTER WHEEL BEARING, WHEEL SEAL AND INNER BEARING. CLE

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP	0	782,879	5700XESLP	

1.00	KIT-BRAKE, SHOE/PAD	244.14	244.14
1.00	DRIVE AXLE GASKET *D	2.13	2.13
1.00	SPIRAX OIL 75W90 1L	14.94	14.94
1.00	ENV PER L CONTAINER	0.14	0.14
1.00	SEAL AND SPACER KIT, R DRIVE	45.48	45.48

SlsId : R800003534:02      Total : \$836.08      Date Invoice : 06/15/2021

OpsId : 1 Job : EA83      DIAGNOSE AND ADVISE REASON A/C QUIT BLOWING COLD AIR.  
 Cause : INTERNAL COMPRESSOR FAILURE.  
 Correction : CONNECTED A/C MACHINE, CHECKED FREON LEVELS; LOW BY 1/2 LB. CHECKED COMPRI

1.00	COMP-AC, 10S 15C 163MM PV8 12V	293.26	293.26
2.00	SEAL-MINI STAT-O-SEAL PLUS 12	2.68	5.36
1.00	RECEIVER DRIER-AC,INBOARD	88.74	88.74
2.00	SEAL-MINI STAT-O-SEAL PLUS 8	2.53	5.06
1.00	FREON BULK	8.96	8.96

SlsId : R800003534:01      Total : \$180.52      Date Invoice : 06/11/2021

OpsId : 2 Job : EA01      DIAGNOSE AND ADVISE REASON FOR FLUID LEAK ON UPPER LEFT  
 Cause : INJECTOR FUEL LINE SEAL LEAKING AT #3 & #4.  
 Correction : INSPECTED ENGINE AND FOUND #3 & #4 INJECTOR FUEL LINE SEALS LEAKING. REMOVEI

2.00	INJ SEAL	9.76	19.52
------	----------	------	-------

SlsId : R800002853:03      Total : \$468.58      Date Invoice : 05/28/2021

OpsId : 3 Job : 00-00      REPAIR REASON A/C COMPRESSOR CLUTCH NOT WORKING AFTER  
 Cause : SEIZED.  
 Correction : UNIT CAME IN FOR A/C NOT BLOWING COLD. WIRING HARNESS WAS REPAIRED BUT CLU

1.00	COMP-AC, 10S 15C 163MM PV8 12V	293.26	293.26
2.00	SEAL-MINI STAT-O-SEAL PLUS 12	2.68	5.36
1.00	FREON BULK	8.96	8.96

SlsId : R800002853:02      Total : \$273.70      Date Invoice : 05/28/2021

OpsId : 2 Job : 00-00      DIAGNOSE AND ADVISE WHY AC WILL NOT BLOW COLD  
 Cause : CHAFFED WIRE TO COMPRESSOR - WIRE #97C, #2301 - HARNESS CHAFFING ON BACK OF  
 Correction : TESTED A/C AND VERIFIED COMPLAINT; A/C COMPRESSOR NOT KICKING IN. CHECKED S

SlsId : R800002853:01      Total : \$918.19      Date Invoice : 05/27/2021

OpsId : 1 Job : 00-00      DIAGNOSE AND ADVISE REASON FOR FLUID LEAK AT #2 LEFT  
 Cause : LEAKING WHEEL SEAL.  
 Correction : INSPECTED AND VERIFIED WHEEL SEAL LEAKING. REMOVED WHEELS, BRAKE PADS, CAL

1.00	KIT-BRAKE, SHOE/PAD	248.68	248.68
------	---------------------	--------	--------

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP	0	782,879	5700XESLP	

1.00	SEAL AND SPACER KIT, R DRIVE	47.59	47.59
1.00	DRIVE AXLE GASKET *D	2.08	2.08
1.00	KIT,DE-ADJUSTER UNIT	88.54	88.54

**SIId : R800002581:02**      **Total :**      **\$643.48**      **Date Invoice :** 02/22/2021

OpsId : 2 Job : 01-00      DIAGNOSE REASON UNIT FAILED ADS SELF CHECK AFTER RS SUPF

Cause : DEF SUCTION LINE CRACKED.

Correction : F/CODE: 4374/0 - UNDER PRESSURIZED DEF SYSTEM. CORR: ADS SEF CHECK TEST FAILE

1.00	DEF LINE-SUCTION,13/23G,HDEP	136.93	136.93
------	------------------------------	--------	--------

**SIId : R800002581:01**      **Total :**      **\$888.19**      **Date Invoice :** 02/22/2021

OpsId : 1 Job : EA01      DIAGNOSE AND ADVISE REASON FOR CEL AND DERATE. CODES HA

Cause : RESTRICTION IN DEF SYSTEM (DEF/DOSER KIT) CAUSING AND UNDER PRESSURIZED SY

Correction : F/CODE: 4374/0 - UNDER PRESSURIZED DEF SYSTEM. CORR: CONNECTED DIAGNOSTIC L

1.00	KIT RS SUPPLY UNIT	458.39	458.39
------	--------------------	--------	--------

**SIId : R800002485:02**      **Total :**      **\$220.85**      **Date Invoice :** 02/09/2021

OpsId : 2 Job : EA00      DIAGNOSE FUEL LEAK AT #2 INJECTOR FEED LINE AND ADVISE.

Cause : FUEL LINE TIP PITTED/GROOVED ON SEALING SURFACE.

Correction : INSPECTED AND VERIFIED LEAK AT FUEL LINE, #2. REMOVED FUEL LINE AND SEAL. FOUN

1.00	HI/PR LINEKT	67.35	67.35
------	--------------	-------	-------

**SIId : R800002485:01**      **Total :**      **\$4,089.20**      **Date Invoice :** 02/09/2021

OpsId : 1 Job : EA00      DIAGNOSE COOLANT LEAK AND ADVISE. COOLANT LEAKING FROM

Cause : RAD CORE SEPARATING - LOWER LEFT AND LOWER MIDDLE ON BACK SIDE.

Correction : PRESSURIZED COOLANT SYSTEM AND CHECKED FOR LEAKS, FOUND 2 SMALL SECTIONS

1.00	RADIATOR ASSEMBLY	2,981.35	2,981.35
1.00	FREIGHT	50.00	50.00
8.00	RETAINER-NYLON,RIVET,PUSH TYPE	0.56	4.48
3.00	PWRCOL PLS ELC OAT 50/50 55GAL	3.05	9.15
3.00	ENV CHARGE COOLANT 50/50 DRUM	0.14	0.42

**SIId : R800002190:02**      **Total :**      **\$1,235.63**      **Date Invoice :** 04/15/2021

OpsId : 1 Job : EA01      DIAGNOSE AND ADVISE REASON FOR MIL.

Cause : NOX OUTLET SENSOR READINGS ARE IN THE NEGATIVE - REGISTERING INCORRECTLY.

Correction : F/CODE: 4364/17 - SCR NOX CONVERSION EFFICIENCY LOW. CORR: CONNECTED DIAGNC

3.00	SCREW WITH ROUNDED HEXALOBULAR	2.38	7.14
1.00	METAL SEAL	14.84	14.84
1.00	NOX SENSOR MDEG 2016-OUTLET	371.41	371.41
1.00	NOX SENSOR MDEG 2016-OUTLET	162.50	162.50

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

3.00 SCREW-MACHINE,5/16-18,100,THIT	1.68	5.04
-1.00 NOX SENSOR MDEG 2016-OUTLET	162.50	-162.50

SlsId : R800002190:01	Total :	\$172.27	Date Invoice : 04/12/2021
-----------------------	---------	----------	---------------------------

OpsId : 2 Job : 00-00      DIAGNOSE AND ADVISE REASON FOR AIR LEAK WHEN FOOT BRAKE  
 Cause :  
 Correction :

SlsId : R800001743:03	Total :	\$153.50	Date Invoice : 12/23/2020
-----------------------	---------	----------	---------------------------

OpsId : 3 Job : 01-00      D20M8-A GHG-17 ACM REPROGRAMMING CAMPAIGN  
 Cause : FIELD SERVICE CAMPAIGN.  
 Correction : COMPLETED CAMPAIGN D20M8-A, UPDATED ALL FOUR MODULES WITH NEWEST SOFTWA

SlsId : R800001743:02	Total :	\$255.44	Date Invoice : 12/23/2020
-----------------------	---------	----------	---------------------------

OpsId : 2 Job : 00-00      FL834-F WESTERN STAR BAGGAGE SLEEPER DOORS CAMPAIGN  
 Cause : RECALL CAMPAIGN.  
 Correction : COMPLETED CAMPAIGN FL834-F, REMOVED SLEEPER DOOR AND LUGGAGE DOORS AND

6.00 SCREW-SLFDLG,SST,PNH,8-18X5/8	1.64	9.84
------------------------------------	------	------

SlsId : R800001743:01	Total :	\$228.58	Date Invoice : 12/23/2020
-----------------------	---------	----------	---------------------------

OpsId : 1 Job : 00-00      FL836-A WESTERN STAR VENT WINDOWS  
 Cause : RECALL CAMPAIGN.  
 Correction : COMPLETED CAMPAIGN FL836-A, REPLACED THE SLEEPER VENT WINDOWS WITH NEW.

1.00 WINDOW-OPENING,SIDE,LH	68.24	68.24
1.00 WINDOW-OPENING,SIDE,RH	68.24	68.24

SlsId : R800001209:01	Total :	\$456.00	Date Invoice : 08/13/2020
-----------------------	---------	----------	---------------------------

OpsId : 1 Job : WINVAVLE      ENGINE VALVE SET  
 Cause : MAINTENANCE.  
 Correction : PERFORM TOP SET.

SlsId : R800000694:01	Total :	\$6,295.00	Date Invoice : 06/01/2020
-----------------------	---------	------------	---------------------------

OpsId : 1 Job : 00-00      PURCHASE EXTENDED DETROIT ENGINE WARRANTY.  
 Cause :  
 Correction :

SlsId : R800000539:01	Total :	\$591.43	Date Invoice : 07/29/2020
-----------------------	---------	----------	---------------------------

OpsId : 1 Job : 35-00      OIL LEAK AT # 3 RH REAR WHEEL AREA  
 Cause : RIGHT REAR DRIVE WHEEL SEAL LEAKING.  
 Correction : INSPECTED UNIT AND VERIFIED LEAK AT RIGHT REAR DRIVE WHEEL SEAL. REMOVED WH  
 1.00 SEAL AND SPACER KIT, R DRIVE      51.91      51.91

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP		0	782,879	5700XESLP

1.00 DRIVE AXLE GASKET	2.27	2.27
------------------------	------	------

SlsId : R800000238:02	Total :	\$5.04	Date Invoice : 07/08/2020
-----------------------	---------	--------	---------------------------

OpsId : 2 Job : EA32 DIAGNOSE AND REPAIR REASON FOR LOOSE #1 RIGHT SHOCK.  
 Cause : BOTTOM BOLT LOOSE.  
 Correction : OPENED HOOD, INSPECTED SHOCK AND FOUND THE BOTTOME BOLTS LOOSE. TIGHTENI

SlsId : R800000238:01	Total :	\$1,567.54	Date Invoice : 07/08/2020
-----------------------	---------	------------	---------------------------

OpsId : 1 Job : EA42 REPAIR REASON FOR FLUID LEAK ON #2 RIGHT AXLE, POSSIBLE WI  
 Cause : LEAKING WHEEL SEALS - FWD RIGHT DRIVE AND REAR LEFT DRIVE AXLES.  
 Correction : INSPECTED UNIT FOR LEAKS, VERIFIED LEAKING WHEEL SEAL ON FRONT RIGHT DRIVE A

12.00 FLAT WASHER, 3/4	0.22	2.64
12.00 METRIC BOLT M20X60M	2.10	25.20
2.00 KIT-BRAKE, SHOE/PAD	247.38	494.76
2.00 DRIVE WHEEL SET	54.45	108.90
2.00 OIL 75W90 1L	15.69	31.38
2.00 GASKET-AXLE SHAFT,7.00, 8.,66,	2.33	4.66

SlsId : R800000091:04	Total :	\$261.56	Date Invoice : 05/15/2020
-----------------------	---------	----------	---------------------------

OpsId : 4 Job : 00-00 DIAGNOSE REASON FOR CEL  
 Cause : INTAKE MANIFOLD TEMP SENSOR & PIGTAIL CORRODED.  
 Correction : F/CODE: 1636/3 - INTAKE MANIFOLD TEMP CIRCUIT FAILED HIGH, ACTIVE.

1.00 TEMP SENSOR	56.99	56.99
1.00 CONNECTOR	7.33	7.33
2.00 HEAT SHRINK BUTT CONNECTOR	0.44	0.88
2.00 TUBE-HEAT SHRINK,2 WALL,1/4X6,	0.68	1.36

SlsId : R800000091:03	Total :	\$148.25	Date Invoice : 05/15/2020
-----------------------	---------	----------	---------------------------

OpsId : 1 Job : 00-00 DIAGNOSE AND ADVISE OIL LEAK ON LEFT SIDE NEAR INJECTOR LII  
 Cause : INJECTOR FEED LINE LEAKING - TIP OF FUEL LINE CORRODED CAUSING FUEL LEAK.  
 Correction : INSPECTED FOR LEAK ON LEFT SIDE OF ENGINE AND FOUND AN INJECTOR FEED LINE LE

1.00 HI/PR LINEKT	58.25	58.25
-------------------	-------	-------

SlsId : R800000091:02	Total :	\$2,812.45	Date Invoice : 05/15/2020
-----------------------	---------	------------	---------------------------

OpsId : 2 Job : 00-00 DIAGNOSE AND ADVISE FLUID LEAK AT RIGHT SIDE OF ENGINE  
 Cause : HEAD GASKET LEAKING ON RIGHT SIDE OF ENGINE.  
 Correction : RAN UNIT AND INSPECTED FOR LEAKS, VERIFYING LEAKING HEAD GASKET. REMOVED AI

1.00 C/HD GSKT KT	659.00	659.00
1.00 FUEL LINE KT	53.58	53.58
2.00 SEAL RING (20mm O.D. x 14mm I	0.56	1.12

141434

5KJJBHDR3LLKV6046

Make	Model	Series	Year	BodyStyle	Trans	Cyl	Odometer	Model Nbr
WESTERN STAR	5700 XE	W	20	NO BODY SP	0	782,879	5700XESLP	

1.00	GASKET				11.51	11.51
1.00	METAL SEAL				57.29	57.29
4.00	HEX HD BOLT				9.13	36.52
2.00	SEAL RING (20mm O.D. x 14mm I				0.56	1.12
6.00	O-RING				5.40	32.40
3.00	PWRCOL PLS ELC OAT 50/50 55GAL				2.15	6.45
3.00	ENV CHARGE COOLANT 50/50 DRUM				0.14	0.42
1.00	ROTELLA T5 10W-30				3.04	3.04

SlsId : R800000091:01      Total : \$727.08      Date Invoice : 03/30/2020

OpsId :	3	Job :	00-00	PERFORM RECALL FL834-03		
Cause :				RECALL CAMPAIGN.		
Correction :				COMPLETED CAMPAIGN INT-FL834-03, REMOVED BOTH BUNK ACCESS DOORS AND LUGG		
8.00	CLIP-REINF,DOOR,SLEEPER				13.64	109.12
8.00	SCR-TPG PHIT DLG BSD 8-18				0.37	2.96

At Warner Industries we are dedicated to providing elite service and products for our customers. One of the ways we do this is by ensuring every unit has been quality inspected by a member of our service leadership team before leaving our shop -- including this one! But if the unit is not up to your standard, please ask to speak with our Service Manager. We appreciate your business and look forward to helping you in the future.