

**INTERSTATE
Power Systems**

3001 WEST "O" STREET
LINCOLN, NE 68528-1808
PHONE: (402) 438-3767

FAX: (402) 438-3614
www.istate.com

ACCOUNT NUMBER: 257675
INVOICE NUMBER: R023050917:01
INVOICE DATE: 06/30/2022
INVOICE TERMS: CASH

VEHICLE#: 746833
ORIG. DOCUMENT: E023002944



SERVICE INVOICE

BILL-TO

GREG SATTLER
3706 E HWY 41
CORTLAND, NE 68331

SHIP-TO

GREG SATTLER
3706 E HWY 41
CORTLAND, NE 68331

1575

Cust. Unit #:	Make: GMC	Model: TOPKICK	Tag #: je
VIN: 1GDM7H1J8RJ503409	Model #:	In Serv Date: 12/31/9999	Year: 1994
Engine S/N:	Model #:	In Serv Date:	Mileage: 149,898
Tran S/N: 6510014484	Model #:	In Serv Date:	Eng Hrs: 0
Reefer S/N:	Model #:	In Serv Date:	Warr ID:
APU S/N:	APU Gen S/N:	In Serv Date:	Date Create: 06/18/2022
		BOM/Spec:	

Sold Operations

Job#1 SHP-ATD

SHOP - ALLISON LABOR

S-CUST

Condition ALLISON FAULTS

Cause

Correction PLUGGED IN AND ERASED THE CODES, TPS WAS NOT PLUGGED IN ALL THE WAY, TEST DROVE AND FOUND NO ISSUE WITH THE TRANSMISSION AFTER PLUG IN THE TPS, WHEN TEST DROVE FOUND THAT THE THROTTLE WOULD STICK AND MIGHT BE A THOUTLE CABLE. WHEN TRYING TO BACK UP AND PARK IT BACK ME OUT OF NUTURAL SO I PULLED IT BACK IN AND WENT TO GET THE LAPTOP AND SEE WHAT CODE IT WAS BRING UP AND IT BROUGHT BACK CODE 35-00 POWER INTERRUPTION, CHECKED AT THE ECU AND THE VIM TO SEE IF THEIR WAS ANY LOOSE CONNECTION OR PINCHED WIRES, LOOKED AT THE BATTERIES CABLES, LOOKED AT THE FUSE BACK IN IN THE ENGINE BAY TO SEE IF WHEN THEY PULLED OUT THE ENGINE THEY HIT THE FUSE BOXS AND PINCHED A CABLE, DID NOT NOTICED ANYTHING WRONG WITH THE CALBES, MAY NEED A POWER AND GROUND THAT GOES TO THE ECU TO THE BATTERY, MADE NEW POWER AND GROUND WIRES STRAIGHT FROM BATTERIES TO TCM. ROUTED AND WIRED IN NEW POWERS AND GROUNDS. ZIPPED UP ALL WIRING. CLEARED CODES AND STARTED UNIT. AS SOON AS TRUCK WAS PUT IN GEAR IT THREW SAME CODE AND JUMPED BACK INTO NUETRAL. ALLISON TROUBLESHOOTING STATES THAT ECU IS AT FAULT. REMOVED TCM TO GET INFO OFF OF IT TO GIVE TO WELLER FOR ORDERING AS ALLISON DOES NOT OFFER IT ANYMORE. HAD TO REMOVE CARRIER FROM FRME RAIL. REMOVED VIM AND REMOVED TCM. GOT INFO OFF OF IT. REASSEMBLED. PROGRAMMED AND INSTALLED TCM. TEST DROVE AND NO CODES RETURNED. ROAD TESTED VEHICLE, UP AND DOWN SHIFTED FINE ,REVERSE AND FORWARD GEARS ALL GOOD

Qty	Item	Description	Price Each	Extended
	ATDWLD-GEN	SHOP - ALLISON WORLD LABOR		444.00
	ATDWLD-GEN	SHOP - ALLISON WORLD LABOR		666.00
1	29517003R	JULTECH WTEC II TCM	3,046.43	3,046.43
1	29523578	KIT-LABEL	8.70	8.70
-1	29517003R-CORE	WTEC II TCM CORE	1,071.43	-1,071.43
1	29517003R-CORE	WTEC II TCM CORE	1,071.43	1,071.43
1	P-FRT	PARTS- FREIGHT CHARGE	30.00	30.00

**INTERSTATE
Power Systems**

3001 WEST "O" STREET
LINCOLN, NE 68528-1808
PHONE: (402) 438-3767

FAX: (402) 438-3614
www.istate.com

ACCOUNT NUMBER: 257675
INVOICE NUMBER: R023050917:01
INVOICE DATE: 06/30/2022
INVOICE TERMS: CASH

VEHICLE#: 746833
ORIG. DOCUMENT: E023002944



Sold Operations (Cont.)				
COM-1		WE NEED THE TRANS S/N#, CIN# FROM ECM AND VIN FROM TRUCK TO PROGRAM. We can program and ship out same day.	0.00	0.00
		Prepay: 0.00	Parts: 3,055.13	Labor: 1,110.00
				Misc: 30.00
				4,195.13
				Sublet: 30.00
Job#3	ASR	ADDITIONAL SERVICE REQUEST		S-CUST
Condition	THROTTLE WOULD STICK 1200RPM TO 2500RPM, THROTTLE CABLE DAMAGED.			
Cause				
Correction	REMOVED THROTTLE CABLE FROM ENGINE TO PEDAL. INSTALLED NEW CABLE.			
Qty	Item	Description	Price Each	Extended
	OTH-GEN	SHOP - OTHER LABOR		185.00
		Prepay: 0.00	Parts: 0.00	Labor: 185.00
				Misc: 0.00
				Sublet: 185.00
				0.00

Paid via	AuthNbr	Diagnostic/Tech Services:	90.65
CHK# 1575	\$4,880.54	Labor:	1,295.00
	CHK# 1575	Misc. Charges:	30.00
		Parts:	3,055.13
		Sublet:	0.00
		Prepay:	0.00
		Shop Supplies (ESC):	186.09
		Taxes:	223.67
		Total:	4,880.54

This document is subject to the General Terms and Conditions, the Mechanic's Lien Rider, the Abandoned Vehicle Rider, the Storage Fee & Lien Rider, Tampered Emissions Systems Policy, and Code of Conduct, which are expressly incorporated herein by reference, and are available at: <https://www.istate.com/terms-conditions/> or in hard copy upon request.

All claims must be accompanied by this invoice. Diagnostic and Technical service charge may apply.

Customer Signature: _____

Date: _____