



**PRIETO AUTOMOTIVE FAMILY**  
 1028 Academy Avenue • Sanger, CA 93657  
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BAR # 292102  
 EPA # CAL00043922

CUS [REDACTED]		ADVISOR <b>CHARLES CHANTHAVIX</b>	TAG NO. 428	INVOICE DATE 12/19/25	CELL: [REDACTED]
CLOVIS, CA [REDACTED]	LABOR RATE	LICENSE NO.	MILEAGE 74,876	COLOR /	STOCK NO.
	YEAR / MAKE / MODEL 21/GMC/YUKON XL/4DR 4WD			DELIVERY DATE	DELIVERY MILES
	[REDACTED]			SELLING DEALER NO.	PRODUCTION DATE
RESIDENCE PHONE		BUSINESS PHONE		COMMENTS	MO: [REDACTED]
F.T.E. NO.		P.O. NO.		R.O. DATE 11/12/25	

JOB# 1 CHARGES-----

LABOR-----  
 J# 1 10CVZ

DRIVEABILITY

TECH(S):258 391

WARRANTY

CUSTOMER STATE AFTER RECALL WAS PERFORMED THE SERVICE ESC, SERVICE TRACTION CONTROL LIGHT THE FORWARD COLLISION SYSTEM UNAVAILABLE, CHECK ENGINE LIGHT IS ON AND THE VEHICLE IS RUNNING ROUGH. VEHICLE HAS EXCESSIVE SMOKE COMING OUT OF THE EXHAUST. PLEASE DO A VISUAL INSPECTION AND CHECK FOR RELATED TRUBLE CODES

GM CASE [REDACTED] INSPECTED VEHICLE FOR CUSTOMER CONCERN FOR RUNNING ROUGH. VERIFIED. CHECK ENGINE LIGHT IS BLINKING. SCANNED FOR CODES AND FOUND P0300 AND P050D IN SYSTEM. COLD START MISFIRE AND MISFIRE DETECTED. PERFORMED RELATIVE COMPRESSION CHECK AND FOUND 2 CYLINDERS TO BE AT OR NEAR ZERO COMPRESSION. WENT ON GDS2 TO INSPECT MISFIRE COUNT AND FOUND CYLINDER #5 TO BE COMPLETELY DEAD. RECOMMEND TEAR TO INSPECT CAM LIFTER AND PUSH ROD. SEARCHED SI AND FOUND DOC# [REDACTED] STATING POSSIBLE ENGINE HEAD DEFORMITY. COULD SMELL BURNING COOLANT COMING FROM VEHICLE. VEHICLE'S ODD CYLINDER BANK WILL NEED TEAR DOWN. OPENED TAC CASE 11/13/2025. NUMBER [REDACTED] TAC STATED TO SEND VIDEO OF KNOCK, WHAT COLOR SMOKE, AND IF THERE IS METAL IN OIL WILL RESPOND TO TAC WITH ALL INFORMATION. NEW OIL AND NEW OIL FILTER CAN NOT GET A GOOD SAMPLE. TOOK VIDEO SAMPLE AND THERE IS BLUE AND WHITE SMOKE. PERFORMED PICOSCOPE L87 TEST AGAIN. HEARD NOTICEABLE KNOCKING NOISE. VEHICLE FAILED TEST. UPDATED TAC 11/26/25 4:22PM

PERFORMED ENGINE REMOVAL PROCEDURE AS STATED IN SI. RECOVERED 1,107 KG OF R-1234YF. DRAINED COOLANT AND REMOVED ENGINE FROM VEHICLE. PERFORMED ENGINE REPLACEMENT PROCEDURE. TRANSFERRED ALL COMPONENTS TO NEW ENGINE AND TORQUED TO SPEC. INSTALLED NEW WATER PUMP GASKETS, OIL LEVEL INDICATOR SEAL, INSTALLED NEW FUEL INJECTOR SEALS AND FUEL LINES. INSTALLED NEW EXHAUST MANIFOLD GASKETS. PERFORMED ENGINE INSTALLATION PROCEDURE. INSTALLED NEW MOTOR MOUNT BOLTS. INSTALLED EXHAUST NEW EXHAUST GASKETS. INSTALLED INTAKE MANIFOLD WITH NEW GASKETS. INSTALLED NEW A/C BELT AND SERPENTINE BELT. INSTALLED ALL HARNESS AND CONNECTORS. PRE LUBE VEHICLE. INSTALLED FAN, NEW RADIATOR. INSTALLED FRONT END COMPONENTS, PUT VEHICLE IN SERVICE MODE AND CLEARED DTC'S. STARTED VEHICLE AND VERIFIED NO LEAKS OR MISFIRES. CHARGED VEHICLE WITH 1,107 KG OF R-1234YF. 150 PSI ON HIGH SIDE, 30 PSI ON LOW SIDE, CENTER TEMPS AT 45 DEGREES. VACUUM FILLED COOLING SYSTEM, TEST DROVE VEHICLE AND NO MESSAGES OR CHECKING ENGINE LIGHT AFTER TEST DRIVE, NO LEAKS PRESENT AT THIS TIME.  
 OLD S/N ; N1212241CU8X0326  
 NEW S/N ; 007507775

*Thank You*

PARTS-----	QTY----	FP-NUMBER-----	DESCRIPTION-----	LIST PRICE-	UNIT PRICE-	WARRANTY
	1	89022219	DYE 8.800			WARRANTY
	1	12669858	BELT 1.066			WARRANTY