

DC 1399

277

CUSTOMER #:

CITY OF HUTCHINSON KANSAS

INVOICE

PAGE 1

BUS:		CELL:		SERVICE ADVISOR:			
COLOR	YEAR	MAKE/MODEL	VIN	LICENSE	MILEAGE IN / OUT	TAG	
BLACK	16	CHEVROLET TAHOE	1GNLCDEC1GR275422		48087/48087	T4222	
DEL. DATE	PROD. DATE	WARR. EXP.	PROMISED	PO NO.	RATE	PAYMENT	INV. DATE
18FEB16 IS			17:30 14DEC17		0.00	CASH	18DEC17
18FEB16 DL							
R.O. OPENED		READY		OPTIONS: SOLD-STK:6N079 ENG:5.3_Liter_SIDI			
09:51 12DEC17		15:36 18DEC17					

LINE	OPCODE	TECH	TYPE	HOURS	LIST	NET	TOTAL
A	CHECK FOR THUMPING NOISE WHILE UNDER SLIGHT ACCELERATION, IN TOWN SPEEDS						

CAUSE: LIFTER FAILURE

4064690 CAMSHAFT REPLACEMENT

339 WGM

- 8 12648846 (S) LIFTER
- 2 12346290 COOLANT
- 9 19259487 OIL
- 1 19330000 (S) FILTER
- 8 12645725 (S) LIFTER
- 2 12622325 (S) GASKET
- 2 12669184 (S) GUIDE
- 2 12669185 (S) GUIDE
- 2 12619787 (S) GASKET
- 2 12657093 (S) GASKET
- 19 11546959 (S) BOLT
- 1 11611976 (S) BOLT
- 1 12676947 (S) MANIFOLD
- 2 12657430 (S) GASKET
- 2 88864346 SEALANT
- 1 12634614 (S) SEAL
- 1 12619823 (S) CAMSHAFT
- 1 12630107 (S) TENSIONER KIT
- 1 12665356 (S) PUMP
- 1 12681018 (S) VALVE
- 8 12626354 (S) GASKET
- 1 12639010 (S) GASKET

CHEVROLET

Thank You!

PARTS:

48087 work. camshaft, ...
 heard noise from engine and check for misfire codes. no codes in
 system. had trouble determine where the noise was coming from. got with
 mgr and just had another vehicle like this in the shop and that tech
 was told by hotline to check flywheel for crack. so removed the bolts
 from flywheel and noise still present. removed belts while running

We Gladly
Accept:

DISCLAIMER OF WARRANTIES

"All expressed warranties by a manufacturer or supplier other than the dealers are theirs, not dealers, unless otherwise provided in writing and furnished to buyer by dealer."

TERMS: STRICTLY CASH UNLESS PRIOR ARRANGEMENTS MADE

I hereby authorize the repair work hereinafter set forth to be done along with the necessary material and agree that you are not responsible for loss or damage to vehicle or articles left in vehicle in case of fire, theft or any other cause beyond your control or for any delays caused by unavailability of parts or delays in parts shipments by the supplier or transporter. I hereby grant you and/or your employees permission to operate the vehicle herein described on streets, highways or elsewhere for the purpose of testing and/or inspection. An express mechanic's lien is hereby acknowledged on above vehicle to secure the amount of repairs thereto.
 Accounts due and payable the 10th of the month following statement.

X

CUSTOMER'S SIGNATURE

DESCRIPTION	TOTALS
LABOR AMOUNT	
PARTS AMOUNT	
GAS, OIL, LUBE	
SUBLET AMOUNT	
MISC. CHARGES	
TOTAL CHARGES	
LESS INSURANCE	
SALES TAX	
PLEASE PAY THIS AMOUNT	

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still noise, removed valve cover and inspected all ok. torn down removed cylinder heads to check camshaft condition, found camshaft damaged from lifters. lifters had large amount of free play in it, multiple lifters had roller surface damage and camshaft also had flaking from the lobes, installed new parts and rest all ok installed camshaft, all lifters, installed oil pump, document id 3277896, installed oil lifter valley manifold. test drove noise is now gone.

CHEVROLET

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We Appreciate Your Business!

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