



R Auto Repair LLC

REGISTRATION NUMBER F165677
1004 W. WASHINGTON AVE.
<https://g.page/RAUTOREPAIRLLC/>
ALPENA, MI 49707
Tel: (989)340-1652 ▪ Fax: (989)340-1674
EMAIL rautorepair@rautorepairllc.com ▪ WEBSITE
RAUTOREPAIRLLC.COM

Estimate Q008384
Service Advisor: ALLEN REYNOLDS
Technician: AL REYNOLDS M289486
Date: 09-13-2024 08:49 AM
R/O: J008765

Customer Alpena County Regional Air Por (ALP007)

1617 Airport Rd
ALPENA MI 49707

*Home: 989-884-2946
Cell: 989-255-2968
Work: 989-354-9602
higginse@alpenacounty.org

Vehicle 2011 Ford F-350 Super Duty XL

6.7 DIESEL
1FT8W3BT4BEA57561
6R140

Miles In: 158,350
Miles Out: 158,350
License Plate: O97151 MI

Customer Issues and Advisories

Symptoms and Diagnostic Trouble Codes

CUSTOMER STATES POWER STEERING FLUID AND ENGINE OIL IS LEAKING. ALSO, A/C DOES NOT BLOW COLD. PLEASE INSPECT AND ADVISE.

Work Description

called home # to discuss estimate, left voicemail 8-29-24 @ 12:49p

Advisory Notes

FOUND ENGINE OIL LEAKING AT TIMING COVER, POWER STEERING FLUID LEAKING AT BRAKE HYDRO BOOST, COOLANT LEAKING AT COOLANT PUMP, PLAY IN TIE ROD ENDS AND DRAG LINK, FRONT BRAKE PADS AT MINIMUM

Work to be Performed

Timing Cover Gasket

Labor	Tech	Hrs	Price	Total
Replace - Timing Cover Gasket - Front Cover Gasket		17.50	125.00	2,187.50



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Timing Cover Gasket

Parts	Part No	Qty	Price	Total
Engine Oil Pan Gasket Set		1.00	82.32	82.32
Engine Oil Pan Gasket Set		1.00	199.50	199.50
Engine Timing Cover Gasket Set		1.00	163.95	163.95
Engine Oil Drain Plug		1.00	18.40	18.40
Engine Oil Filter		1.00	41.29	41.29
Engine Oil Filter Adapter Seal		1.00	32.08	32.08
Serpentine Belt		1.00	184.00	184.00
Engine Coolant Thermostat Housing		1.00	68.69	68.69
Radiator Cap		1.00	21.32	21.32
Engine Coolant Reservoir Cap		1.00	12.96	12.96
Engine Water Pump		1.00	434.30	434.30
Engine Water Pump		1.00	366.89	366.89
Radiator Coolant Hose		1.00	206.58	206.58
Radiator Coolant Hose		1.00	347.59	347.59
Radiator Coolant Hose		1.00	149.84	149.84
SHELL ROTALLA T6 5W40 SYN		4.00	57.81	231.24
MOTORCRAFT MERCON LV (1QT)		4.00	16.89	67.56
MOTORCRAFT YELLOW ANTIFREEZE/ COOLANT		4.00	49.90	199.60
TRANSMISSION LINE CONNEC		1.00	27.28	27.28

Timing Cover Gasket	SubTotal	\$5,042.89
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Hydraulic Brake Booster

Labor	Tech	Hrs	Price	Total
Replace - Hydraulic Brake Booster - Hydro-Boost		2.00	125.00	250.00
Replace - Power Steering Line/Hose - P/S Pressure Hose - With Hydroboost - From Pump		1.30	125.00	162.50
Replace - Power Steering Line/Hose - P/S Return Hose - From Hydroboost		1.80	125.00	225.00

Parts	Part No	Qty	Price	Total
Power Brake Booster		1.00	398.83	398.83
Power Steering Pressure Line Hose Assembly		1.00	198.35	198.35
Power Steering Pressure Line Hose Assembly		1.00	108.65	108.65
Motorcraft MERCON V ATF 1 QT		2.00	15.33	30.66

Hydraulic Brake Booster	SubTotal	\$1,373.99
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Tie Rod End



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Tie Rod End

Labor	Tech	Hrs	Price	Total
Replace - Tie Rod End - Tie Rod - Without Dual Wheels - Four		1.90	125.00	237.50
Align - Alignment - Toe-In, Adjust		0.90	125.00	112.50

Parts	Part No	Qty	Price	Total
Steering Tie Rod End		1.00	101.12	101.12
Steering Tie Rod End		1.00	313.68	313.68
Steering Tie Rod End		1.00	313.68	313.68
Steering Drag Link		1.00	376.43	376.43
Steering Drag Link Adjusting Sleeve		1.00	51.28	51.28
Steering Tie Rod End Adjusting Sleeve		1.00	293.29	293.29

Tie Rod End			SubTotal	\$1,799.48
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Front Brake Pads

Labor	Tech	Hrs	Price	Total
Replace - Brake Pad - Front Pads	AR	1.40	125.00	175.00
Replace - Brake Pad - Front Pads - With Dual Wheels - NOTE - To R&I Or R&R Rotor, Add 0.2 Each Side - Front - Without Dual Wheels	AR	0.40	125.00	50.00

Parts	Part No	Qty	Price	Total
Disc Brake Pad Set (Front)		1.00	95.99	95.99
Disc Brake Rotor (Front)		2.00	149.99	299.98

Front Brake Pads			SubTotal	\$620.97
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Total	Labor	3,400.00
	Parts	5,437.33
	Hazmat*	0.00
	Supplies*	10.76
	Taxes	0.00

Estimate Total			\$8,848.09
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* Shop Supply & Hazmat Fees: This charge represents costs and profits (where applicable) to this repair facility for miscellaneous shop supplies, and/or waste removal

Authorization

Original Estimate Total: 0.00

Authorization Method: email text phone fax in person

Date: _____ Contact Details: _____

Authorized By: _____

X _____
Customer Signature

Save replacement parts for inspection or return? (Core may apply) Yes No



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Intended Method of Payment: Check Credit card Cash Other

ALL PARTS ARE NEW UNLESS OTHERWISE STATED
I HEREBY AUTHORIZE THE REPAIR WORK TO BE DONE ALONG WITH NECESSARY MATERIALS. YOU AND YOUR EMPLOYEES MAY OPERATE ABOVE VEHICLE FOR PURPOSES OF TESTING, INSPECTION OR DELIVERY AT MY RISK. I HAVE READ AND UNDERSTAND THE TERMS

(AUTHORIZED BY)signature_____

Est. valid 1 day. Any warranty on products sold are those made by the manufacturer. The seller hereby expressly disclaims all warranties either express or implied and neither assumes nor authorizes any other person to assume for it any liability