



**INDEPENDENT  
SERVICE**  
1401 THIRD ST. N.W.  
ALBUQUERQUE NM 87102  
**(505) 247-9771**

ivs@ivsabq.com

2770 **INVOICE: 47664** 9/7/2011

**INDEPENDENT VOLVO**

1401 3rd ST NW  
Albuquerque NM 87102  
(505) 247-9771 p

**1998 Volvo S70 License: 081MPR Vin: YV1LS5340W2436695 B5234T ABS Odometer: 154150**

**HEAD GASKET AND VALVES**

Test drove and verified concern. Pulled codes for engine misfire. Inspected secondary ignition and found ignition coils cracked and spark plugs fuel fouled. Replaced with new. Still had misfire on #1 cylinder. Performed compression test and found no compression on #1 cylinder. Removed cylinder head, replaced 2 burnt valves, replaced all valve seals, cam seals, exhaust gaskets, intake seals, exhaust seals, and cylinder head gasket. Test drove vehicle and verified repair

**1,620.00**

Parts Required

Qty	Price	Total
6	\$0.25	\$1.50
5	\$2.50	\$12.50
1	\$3.85	\$3.85
1	\$5.32	\$5.32
4	\$0.38	\$1.52
2	\$12.44	\$24.88
1	\$4.25	\$4.25
1	\$385.24	\$385.24
1	\$45.46	\$45.46
1	\$79.88	\$79.88
1	\$12.51	\$12.51
1	\$50.13	\$50.13
1	\$2.98	\$2.98
1	\$19.19	\$19.19
2	\$12.44	\$24.88
1	\$0.94	\$0.94
3	\$10.16	\$30.48
6	\$3.99	\$23.94
1	\$3.78	\$3.78
1	\$137.43	\$137.43
1	\$84.13	\$84.13

Parts: \$954.79

Labor: \$1,620.00

**Job Subtotal: \$2,574.79**

**TIRES**

Labor **\$96.00**

Parts Required

Qty	Price	Total
1	\$79.55	\$79.55
4	\$134.32	\$537.28

Parts: \$616.83

Labor: \$96.00

**Job Subtotal: \$712.83**

**DASH REPAIR**

Remove upper dash and repair all mount points. Replace dash bulbs as needed. **\$450.00**

Parts Required

Qty	Price	Total
1	\$48.38	\$48.38

Parts: \$48.38

Labor: \$450.00

**Job Subtotal: \$498.38**

I, the registered owner, hereby authorize the above repair work to be done along with the necessary material and hereby grant you and/or your employees permission to operate the vehicle herein described on street, highways or elsewhere for the purpose of testing and/or inspection. I agree to pay reasonable storage on vehicles left more than 48 hours after notification of completion of repairs. An express mechanic's lien is hereby acknowledged on above vehicle to secure the amount of repairs, storage, and any legal fees thereto. I agree to pay costs of any attorney of collection fees. Payment is due at completion of work. Any returned check is subject to a 35.00 charge. All past due accounts are subject to a 1.5% monthly late fee.

**AIR CONDITIONING SERVICE**

Evacuate system and weigh contents to determine recharge amount. Add oil and dye pack and recharge to system capacity. Check operation of system.

**\$72.00**

Parts Required

R134A REFRIGERANT  
DYE AND OIL PA DYE AND OIL PACK

Qty Price Total  
16 \$1.15 \$18.40  
1 \$9.14 \$9.14

Parts: \$27.54

Labor: \$72.00

**Job Subtotal: \$99.54**

**FRONT BRAKES PADS AND ROTORS**

Test drive in an attempt to duplicate customer complaint, if any. Examine wheel brakes for wear and deterioration. Replace rotors with new. Examine calipers for leakage, clean and lubricate them as needed. Treat brake pad friction surfaces with BG brand noise control compound and lubricate pad backing surfaces with copper base antiseize. Reassemble torquing all threaded hardware and test drive to verify repairs.

**\$144.00**

Parts Required

30793799 BRAKE PAD, FRONT  
31262092 BRAKE ROTOR, FRO

Qty Price Total  
1 \$83.25 \$83.25  
2 \$99.96 \$199.92

Parts: \$283.17

Labor: \$144.00

**Job Subtotal: \$427.17**

**BRAKE HOSES**

Upon inspection found brake hoses cracked and in need of replacement. Replace brake hoses to front calipers.

**\$90.00**

Parts Required

3546813 BRAKE HOSE, FRONT

Qty Price Total  
2 \$28.41 \$56.82

Parts: \$56.82

Labor: \$90.00

**Job Subtotal: \$146.82**

**BRAKES: ABS CONTROL UNIT 850 S/V 70**

SCAN AND INTERPRET BRAKE AND TRACTION FAULT CODES, DIAGNOSE INTERNAL ELECTRICAL PROBLEMS IN CONTROL UNIT. REMOVE AND OPEN CONTROL UNIT, VERIFY PROBLEMS AND REPAIR UNIT. REINSTALL AND TEST DRIVE. TWO YEAR, UNLIMITED MILEAGE WARRANTY ON REPAIR.

**\$270.00**

Parts Required

Qty Price Total

Parts: \$0.00

Labor: \$270.00

**Job Subtotal: \$270.00**

**RIGHT TRUNK SHOCK**

Labor

**\$27.00**

Parts Required

9485547 SHOCK, TRUNK W/ S

Qty Price Total  
1 \$93.43 \$93.43

Parts: \$93.43

Labor: \$27.00

**Job Subtotal: \$120.43**

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**MISC**

Parts Required	Qty	Price	Total
9187727 LATCH, GAS DOOR S/	1	\$2.47	\$2.47
31276592 WIPER BLADE KIT, F	1	\$33.50	\$33.50
9171296 FILTER, FRESH AIR C	1	\$32.62	\$32.62
8535692 BULB, TAIL LIGHT/T/S	1	\$4.54	\$4.54
12795070 BULB, INDIC/DOME/3	1	\$1.11	\$1.11
	Parts:		\$74.24
	Labor:		\$0.00
	<b>Job Subtotal:</b>		\$74.24

**RACK BOOTS**

Parts Required	Qty	Price	Total
Steering rack boots torn. Replace with new. <b>\$135.00</b>	9191409 BOOT KIT, P/S L/R 2/	2 \$64.16	\$128.32
	Parts:		\$128.32
	Labor:		\$135.00
	<b>Job Subtotal:</b>		\$263.32

**SHOP INFORMATION AND SUPPORT**

The information age has arrived and it is expensive. We currently spend in excess of \$1000 monthly for current Volvo service information and hardware associated with its use. Additionally, the myriad of items never invoiced i.e. Hardware, chemicals, cleaner and other supplies continue to escalate in cost. Our shuttle service is another new expense. This surcharge is to help recover a portion of these costs without increasing our labor rate. Thank you for your understanding and support.

**\$38.70**

Parts Required	Qty	Price	Total
	Parts:		\$0.00
	Labor:		\$38.70
	<b>Job Subtotal:</b>		\$38.70

**Invoice Summary**

Parts:	\$2,283.51
Labor:	\$2,942.70
Discounts:	\$0.00
Tax:	\$0.00
<b>Total:</b>	<b>\$5,226.21</b>
Paid:	

Last Service: Open Account

**Reprinted From History**

Original Estimate	\$0.00
Description	\$0.00
no tracking avail	

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