

Precision Motorcars

Service Invoice: 23155

Name	Bateson, Mr. Tim	Company	Sugarcreek Packing	Created	10/06/11	Year	1967
Address	2101 Kenskill Ave.	Address 2		Time	2:31 PM	Make	Mercedes-Benz
	Washington Courthous, OH 4316			Invoiced	12/13/2011	Model	250 SL
Home		Hat#		Advisor	Tyler	Lic.#	
Work	740.335.0892 x1318	V.I.N. #	113043	Division	PM	Fleet#	
Fax		Chassis	113.043	PO#		Color	Dark Blue
		Eng#	129.982	Checked By		Miles In	19,271
				Page#	1 of 7	Miles Out	19,271

Job Description

Service Request / Information

Line Total	40.00
Labor	0.00
Parts	40.00
Sublets	0.00

1. Check and advise on very poor running
2. Steering wheel is not centered.
3. Vehicle does not hold PARK
4. Parking brake does not feel like it's connected.

Part Number	Description	QTY	List	Each	Total
Fuel		40		1.00	40.00

Comprehensive checkover of vehicle & additional minor needs that had to be addressed during the course of repair:

Line Total	135.00
Labor	135.00
Parts	0.00
Sublets	0.00

1. Engine appears to have been rebuilt
2. Exhaust is incorrect. Should eventually have correct system fitted
3. Vehicle is currently fitted with KYB shocks (not good)
4. Parking brake is missing parts and is disconnected. (needed parts: left rear cable, front cable, t-connector and spring, adjustment nut and cable boot.
5. Car does not go into park. Needs linkage adjustment and new internal shifter bushings inside shifter.
6. Steering wheel is offset 180 degrees. Would need to check for proper alignment of steering shaft and possible perform a front end alignment.
7. Vehicle was completely out of fuel. Added fuel. Gas gauge is stuck on full. Sending unit may need to be cleaned or replaced.
8. Adjusted hood so that it will close. Hood hinge bracket bolts at body need work (3 out of 4 are broken. Need to drill and retap)
9. There is noise coming from the front wheels (likely wheel bearings).
10. Throttle linkage needs adjustment
11. Sections of breather hose need to be replaced.
12. Distributor needs to be removed, cleaned, and lubed. Also need to check air filter and fuel filter, and properly set fuel mixture.
13. Left rear heater hose is incorrect.
14. Speedometer is inoperative (cable is disconnected)
15. Neutral safety cable and switch are missing
16. Needs firewall grommets



1967 Mercedes 250 SL
No Clear

JEFFS Card
paid 12/13/11

Tyler

5565 Murray Road | Cincinnati, OH 45227-2707
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Invoice Total	
Labor	\$3,521.00
Parts	\$1,071.15
Sublets	\$0.00
Supplies	\$24.87
Subtotal	\$4,617.02
Tax	\$297.51
Total	\$4,914.53

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Job Description

17. Wipers are missing and linkage may be seized up
 18. Cold start system needs to be checked & wiring to injection pump needs to be sorted out
 19. Needs proper booster hose
 20. Heater levers are in tact but hard to move
 21. Gas gauge sending unit needs work
 22. Needs a new brake fluid reservoir cap
 23. Need to top up differential oil level
 24. Engine runs a little hot (possible an issue that will be resolved with a new thermostat)
 25. Clicking noise at front when in gear. We'd need to spend more time determining the source of this noise.

Check for car not going into park. Adjust shifter linkage.
 Replace internal shifter bushings.

Line Total 307.40
 Labor 270.00
 Parts 37.40
 Sublets 0.00

Part Number	Description	QTY	List	Each	Total
112 267 00 50	BUSHING	2	18.70	18.70	37.40

Address issue with engine running poorly. Remove valve cover.
 Adjust valves (extra time due to tight and rounded adjusters).
 Check compression. #1 170psi, #2 165psi, #3 160 psi, #4 170psi, #5 170psi, #6 170psi. Replace spark plugs. Had to straighten out 2 cross threaded plugs, straighten out throttle linkage, and replace vacuum line and hose for distributor advance. Set ignition timing (was way off). Cursory set of fuel mixture so that engine will run properly. Change engine oil and filter. Top up underhood fluids and road test. Engine runs well and trans shifts ok.

Line Total 645.99
 Labor 540.00
 Parts 105.99
 Sublets 0.00

Part Number	Description	QTY	List	Each	Total
000 180 00 09	OIL FILTER KIT M130	1	15.40	15.40	15.40
000 184 33 80	HOUSING SEAL SMALL	1	4.29	4.29	4.29
002 159 24 03	175T30 PLUG WR7DC+	6	5.17	5.17	31.02
007603 008303	SEAL RING CAM COVER	10	1.65	1.65	16.50
072581 025100	FUSE, 25A, SHORT	1	1.84	1.84	1.84
100 997 00 40	SEAL/FILTER M130E	1	4.29	4.29	4.29
115 159 01 40	S/PLUG WIRE BRACKET	2	4.95	4.95	9.90
OIL	Mobil 15-40w	6.5	3.20	3.20	20.80
OIL DISPOSAL FEE				1.95	1.95

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				Page#	3 of 7	Miles Out	19,271

Job Description

Replace vacuum lines and breather hoses at intake as necessary.	Line Total	166.98
	Labor	45.00
	Parts	121.98
	Sublets	0.00

Part Number	Description	QTY	List	Each	Total
000 158 14 35	V/LINE, WHITE/m	1.5	5.78	5.78	8.67
121 094 02 91	BREATHER HOSE	1	8.25	8.25	8.25
129 016 00 30	BREATHER TUBE	1	87.56	87.56	87.56
130 997 01 82	BREATHER HOSE/mm	250	0.14	0.07	17.50

The technician found the cold start system was inoperative and that the wiring to the injection pump needed to be sorted out. Repair wiring as needed. Additional time was required as we found the ignition system was not sending a signal to the cold start valve. Repair wiring at ignition switch (required removal of instrument cluster gauges to gain access). Check cold start operation, o.k	Line Total	401.25
	Labor	360.00
	Parts	41.25
	Sublets	0.00

Part Number	Description	QTY	List	Each	Total
000 158 08 45	RESISTOR .9 Ohm	1	41.25	41.25	41.25

During routine inspection we found the tachometer cable to be broken. Replace with new unit. In conjunction with cable replacement, pinpoint a short in the dash light to the clock, repair wiring as necessary. Additionally, repair burned up wiring at center gauge cluster. Replace illumination bulbs as needed.	Line Total	367.10
	Labor	135.00
	Parts	232.10
	Sublets	0.00

*Reduced labor charge when done in conjunction with ignition wiring repair.

Part Number	Description	QTY	List	Each	Total
072601 012800	BULB 2w	3	3.30	3.30	9.90
113 542 07 07	TACH.CABLE	1	222.20	222.20	222.20

During routine inspection the technician noted the differential pinion seal to be leaking badly. Drain differential, replace pinion seal, fill with fresh fluid, spray clean area, road test and check for leaks, o.k.	Line Total	348.88
	Labor	270.00
	Parts	78.88
	Sublets	0.00

Part Number	Description	QTY	List	Each	Total
003 989 98 20	BLACK SEALER /app.	7	2.63	2.63	18.41
004 997 56 46	PINION SEAL 108	1	24.75	24.75	24.75
GREASE	REAR AXLE FLUID	4	8.93	8.93	35.72

We noticed the left rear heater hose(head to heater core) to be incorrect. Replace with new unit, replace grommets (missing), replenishing coolant as necessary.	Line Total	185.05
	Labor	135.00
	Parts	50.05
	Sublets	0.00

Part Number	Description	QTY	List	Each	Total
113 831 09 94	HOSE	1	41.25	41.25	41.25

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Job Description

113 997 00 81	GROMMET	1	1.65	1.65	1.65		
113 997 01 81	GROMMET	1	7.15	7.15	7.15		
Replace accelerator pedal with new unit. This includes drilling and attaching lower anchor bracket.							Line Total 338.00
							Labor 90.00
							Parts 248.00
							Sublets 0.00
Part Number	Description	QTY	List	Each	Total		
110 300 00 02	ACCELERATOR PEDAL	1	532.40	248.00	248.00		
Steering wheel is off-set 180 degrees. Remove steering wheel and refit to shaft, checking for proper alignment. With steering wheel properly installed, check vehicle alignment. Perform four wheel alignment, road test and check operation, o.k.							Line Total 284.52
							Labor 270.00
							Parts 14.52
							Sublets 0.00
Part Number	Description	QTY	List	Each	Total		
111 464 00 24	SLEEVE, HORN PAD	3	4.84	4.84	14.52		
Vehicle ran out of fuel (though gauge indicated a full tank). Inspection revealed the wires at the fuel level sending unit were reversed. Correct wiring and check operation, o.k.							Line Total 90.00
							Labor 90.00
							Parts 0.00
							Sublets 0.00
Disassemble, clean, and adjust throttle linkage.							Line Total 90.00
							Labor 90.00
							Parts 0.00
							Sublets 0.00
During road testing the technician noted a noise in the front end similar to worn wheel bearings. Raise vehicle on lift, remove hub caps and inspect. The technician found the lug nuts on both front wheels to be loose. Remove all hub caps and torque wheels to spec.							Line Total 20.00
							Labor 20.00
							Parts 0.00
							Sublets 0.00
Remove distributor, clean and lubricate. Set fuel mixture at idle. Road test extensively and set high end mixture as well.							Line Total 315.00
							Labor 315.00
							Parts 0.00
							Sublets 0.00
Replace external shifter bushings, lubricate linkage.							Line Total 143.14
							Labor 135.00
Part Number	Description	QTY	List	Each	Total		
112 268 01 50	SHIFT BUSHING A/T	2	4.07	4.07	8.14		
							Parts 8.14
							Sublets 0.00

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Job Description

The technician noted the brake booster was installed upside down and the wrong brake booster hose to be fitted. Properly install booster, replace booster hose with correct unit, bleed brakes. Road test and check operation, o.k.

Line Total	180.00
Labor	180.00
Parts	0.00
Sublets	0.00

During inspection the technician noted the heater levers were intact but very difficult to move. Remove radio to gain access and free-up heater lever cables.

Line Total	135.00
Labor	135.00
Parts	0.00
Sublets	0.00

During road testing the technician noted the engine operating temperature to be excessive. Replace thermostat, top off coolant level, road test and check operation, o.k.

Line Total	114.75
Labor	90.00
Parts	24.75
Sublets	0.00

Part Number	Description	QTY	List	Each	Total
100 200 07 15	T-STAT KIT 79 C	1	24.75	24.75	24.75

During routine inspection the technician noted that the alternator was out of adjustment, and contacting the lower radiator hose. Install correct alternator belt to bring alternator back into position.

Line Total	70.45
Labor	27.00
Parts	43.45
Sublets	0.00

Part Number	Description	QTY	List	Each	Total
001 997 37 92	BELT, 10x900	1	24.20	24.20	24.20
006 997 09 92	BELT 13x750	1	19.25	19.25	19.25

Check and repair all exterior lighting as needed. All lights are functional except headlamp high beams.

Line Total	70.14
Labor	67.50
Parts	2.64
Sublets	0.00

Part Number	Description	QTY	List	Each	Total
072601 012701	BULB 5 W	1	2.64	2.64	2.64

Properly fit and glue trunk seal into place.

Line Total	54.00
Labor	54.00
Parts	0.00
Sublets	0.00

Adjust driver's door for better fit and closing operation.

Line Total	45.00
Labor	45.00
Parts	0.00
Sublets	0.00

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Job Description

Secure center console wood tray.	Line Total	22.50
	Labor	22.50
	Parts	0.00
	Sublets	0.00

The technician noted the locking fuel cap seal to be missing. as the seal is no longer available, we robbed a seal from a more modern cap.	Line Total	22.00
	Labor	0.00
	Parts	22.00
	Sublets	0.00

Part Number	Description	QTY	List	Each	Total
124 470 00 05 *	FUEL CAP LATE STYLE	1	22.00	22.00	22.00

NOTES:

42 - Parking Brake

The parking brake is inoperative. The cables would need to be replaced at a minimum. We would need to remove the rear pads and rotors to determine the condition, or existence, of shoes and adjusters.

86 - Windshield Washer System

The windshield washer system is inoperative. The arms and blades are missing. We would need to determine if the linkage and wiper transmissions are seized, and whether or not they can be freed up.

01 - Engine Housing

The engine has some oil leaks.

50 - Radiator

There is a slight coolant leak at the radiator drain. We have temporarily repaired this leak with an external sealant. If this leak were to worsen, we would recommend removal of the radiator for repair.

49 - Exhaust System

The exhaust system is an aftermarked straight-pipe set up. We would recommend returning the vehicle to a factory exhaust set up.

88 - Body

The hood fit should be addressed by a body shop. The hinge is damaged and the bolt threads are damaged.

91 - Seats

The driver's seat inner anchor bolt is stripped.

27 - Transmission, shifter

The neutral safety switch and cable are missing. As such, the reverse lights are inoperative.

54 - Electrical

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The horns are inoperative, as they are missing.

54 - Electrical

The radio is inoperative.

72 - Door Operation

The right side door is difficult to open from the outside. This can be resolved with an adjustment to the handle, which requires removal of the interior door panel to gain access.

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