

PAR Automotive Consultancy

Regn. No: 52986974L

Mailing Address : Blk 310 Shunfu Road #07-213, Singapore 570310. Tel : 64531173, Fax : 64536131.
Consultants: Vehicle appraisal & inspection, accident investigation, expert witness

Report No: 0050-21-SHLM

30 June 2021

ACCIDENT VEHICLE SURVEY REPORT

Lee Siew Ing
Blk 700 Pasir Ris Drive 10 #06-101
Singapore 510700

VEHICLE INFORMATION:

Vehicle Reg No.:	SKS7108Y	Odometer:	78593km
Make & Model:	Mercedes Benz C180 Avantgarde (R17 LED)	Colour:	Blue
Chassis number:	WDD2050402R056982	Date of accident:	25/04/2021
Year of Regn.:	30/04/2015	Date inspected:	29/04/2021
Repairer at:	Sin Hock Lee Motor Repair 51 Ubi Ave 1 #01-09 Paya Ubi Ind Park Singapore 408933	Date inspected (After Repair):	06/05/2021

STATIC CHECKS, where applicable:

Steering :	serviceable
Footbrake :	serviceable
Handbrake :	serviceable
Paintwork :	Good
General condition :	Good

TIRE CONDITION:

	<u>LH / Make</u>	<u>RH / Make</u>	<u>Size</u>
Front:	4mm/Pirelli	4mm/Pirelli	225/50R17
Rear:	4mm/Pirelli	4mm/Pirelli	225/50R17

POINT OF IMPACT AND DAMAGE, where applicable:

Impact on the rear LH portion.
Please see details as described in the Annex for parts and labour.

REMARKS:

We have inspected the above-mentioned vehicle on a "Without Prejudice" basis.

Parts and Labour Assessment

Report No: 0050-21-SHLm

Vehicle No: SKS7108Y

Description of part	Qty	Condition as inspected	Repairer's estimate	Our adjustment	
Rear bumper ✓	1	fractured	1,882.00	1,882.00	1312.32
Rear bumper chrome moulding LH ✓	1	abraded	102.00	102.00	✓
Rear bumper chrome moulding RH ✓	1	necessary	102.00	102.00	✓
Rear bumper parking sensor LH × SVC	1	shorted	306.00	306.00	
Rear bumper parking sensor seal × SVC	6	necessary	48.00	48.00	
Rear bumper parking sensor wire harness × SVC	1	reuse	397.00	0.00	
Rear bumper retainer LH × SVC	1	bent	65.00	65.00	
Rear bumper side retainer LH ✓	1	bent	56.00	56.00	✓
Rear windscreen glass repair kit × SVC	1	necessary	205.00	205.00	
Rear fender LH × REPAIR	1	buckled	2,399.00	2,399.00	
Rear sport rim LH ✓	1	abraded	1,322.00	1,322.00	✓
Rear shock absorber LH × SVC	1	bent	690.00	690.00	
Rear tie rod LH × SVC	1	bent	250.00	250.00	
Rear strut arm LH × SVC	1	bent	215.00	215.00	
Rear control arm top LH × SVC	1	bent	259.00	259.00	
Rear torsion bar link LH × SVC	1	bent	83.00	83.00	
Rear camber arm LH × SVC	1	bent	119.00	119.00	
Rear knuckle arm LH × SVC	1	bent	1,921.00	1,921.00	
Rear knuckle arm bearing LH ✓	1	dislodged	357.00	357.00	303
Rear door LH ✓	1	buckled	2,205.00	2,205.00	1296.8
Rear door glass outer chrome moulding LH × SVC	1	necessary	125.00	125.00	
Rear door weatherstrip LH ✓	1	necessary	310.00	310.00	✓
Rear door inner trim board LH ✓	1	deformed	1,950.00	1,950.00	755.8
Rear door inner lock LH × SVC	1	siezed	549.00	549.00	
Rear door window regulator LH × SVC	1	siezed	650.00	650.00	
Rear door window regulator motor LH × SVC	1	shorted	590.00	590.00	
Front door LH	1	repair	1,798.00	0.00	
Front door glass outer moulding LH SVC	1	reuse	146.00	0.00	
Front door weatherstrip LH SVC	1	reuse	202.00	0.00	
<i>Subtotal before discount</i>			19,303.00	16,760.00	5559.92
<i>Percentage discount 0% and 10%</i>			0.00	1,676.00	
Sub-total 1			19,303.00	15,084.00	5003.92
Rear windscreen glass sealant × SVC	1	necessary	70.00	70.00	
Rear tyre LH ✓	1	abraded	550.00	550.00	120
<i>Subtotal before discount</i>			620.00	620.00	
<i>Percentage discount 0% and 0%</i>			0.00	0.00	
Sub-total 2			620.00	620.00	
Parts-total			19,923.00	15,704.00	

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LABOUR

1. To straighten and panel beating rear LH frame member. To cut/weld rear LH fender. To remove and refit above parts.	1,400.00	1,500.00	600
2. To putty, re-spray painting and polish affected areas.	1,800.00	1,500.00	800
3. To check and rectify wiring system.	80.00	50.00	30
4. To rust proof affected areas.	120.00	60.00	✓
5. To remove and refit rear windscreen glass.	150.00	120.00	×
6. To remove and refit lining, upholstery, cushion seats, garnish, fittings, etc. to assist repair.	200.00	150.00	60
7. To remove, refit rear LH sport rim/tyre and balancing.	50.00	40.00	30
8. To remove and refit rear suspension system.	400.00	350.00	50
9. To conduct electronic wheel alignment test.	180.00	150.00	60
10. To remove, transfer and refit LH rear door components.	300.00	200.00	60
Labour total	4,680.00	4,120.00	1750
Parts & Labour total	24,603.00	19,824.00	

Results of inspection of the accident vehicle are as shown above.

We have taken into consideration the age and condition of the vehicle in our recommendation.

Hence, the recommended cost of repairs based on LUMP SUM repairs is : **\$15,800.00**
and the recommended number of working days for the repairs is : **12**


B J Loi (I Eng. MIMI, AIRTE)
Automotive Appraiser

6873.92
-20%: 5500
6 Days