

WG APPRAISAL SERVICES

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Company Register No. 53326249J

ACCIDENT DAMAGED VEHICLE INSPECTION REPORT

M/S : XU ZHICHENG
C/O CARSMITH PRIVATED LIMITED
BARTLEY BIZ CENTR , 13 KAKI BUKIT ROAD, #01-20
SINGAPORE 417807

Date : 30 March 2022
Our Ref : WG/TP/2022-69

REFERENCE PARTICULARS

Date of Accident : 24 February 2022
Date of Inspection : 24 February 2022

Type of Inspection : Third Party Claim
Date of Re-Inspn : 01 March 2022

VEHICLE PARTICULARS

Registration No : SMZ1976L
Make : MERCEDES BENZ
Model : C180 AVANTGARDE (R17 LED)
Year : 2015

Engine No : 27491030452015
Chassis No : WDD2050402R104494
Odometer : NA
Colour : Silver

CONDITION OF VEHICLE (STATIC CHECKS AT TIME OF INSPECTION ONLY)

Engine condition : Good
Foot Brake : Serviceable
Hand Brake : Serviceable

General Body Work : Good
Steering : Serviceable
Lightings : Serviceable

TYRE CONDITION (Remaining estimated life of tyre in mm)

	Make	Size
Front Near side	: Pirelli	225/55R17
Front Off Side	: Pirelli	225/55R17
Rear Near Side	: Pirelli	225/55R17
Rear off Side	: Pirelli	225/55R17

Thread Balance
5 mm
5 mm
5 mm
5 mm

GENERAL DESCRIPTION OF DAMAGES

The vehicle sustained damage at the front left portions.
For details, refer to assessment for repairs and photographs attached.

ASSESSMENT SUMMARY

Our assessment of the repair costs to pre-accident condition was **S\$39,000.00** nett at lump sum basis (Subject to GST if applicable)

Under normal circumstances, estimated period required for repairs : Twelve (12) working days.

Enclosed One hundred and thirty-nine (139) photographs depicting damage to the vehicle.

Inspection conducted at : CARSMITH PRIVATED LIMITED
BARTLEY BIZ CENTR , 13 KAKI BUKIT ROAD, #01-20, SINGAPORE 417807

In accordance to your instruction, we have **not** authorise repairs and inspection
was conducted strictly on a "**WITHOUT PREJUDICE BASIS**".

VEHICLE NO : SMZ1976L
MODEL : C180 AVANTGARDE (R17 LED)

Our Ref : WG/TP/2022-69

ASSESSMENT OF REPAIRS AND SPARE PARTS COSTS

DESCRIPTION OF PARTS AND NATURE OF REPAIRS

A)	SPARE PARTS	QTY PC/SET	ASSESSED CONDITION	ORIGINAL QUOTATION	REVISED QUOTATION
01	WHEEL HOUSE LH	1		\$ 1,044.00	\$ - Xnn
02	SIDE MEMBER LH	1	DENTED	\$ 556.00	\$ 556.00 XR
03	STRUT LH	1	DENTED	\$ 834.00	\$ 834.00
04	FRONT CROSS MEMBER	1	DENTED	\$ 899.00	\$ 899.00 } X NN
05	STIFFENING	1	DENTED	\$ 1,445.00	\$ 1,445.00
06	ABSORBER LH	1	DENTED	\$ 493.00	\$ 483.00
07	FRONT HEADLAMP PANEL LH	1	DENTED	\$ 443.00	\$ 443.00
08	FRONT FENDER LH	1	DENTED	\$ 894.00	\$ 894.00 320
09	LH FRONT FENDER INNER SHIELD	1	CRACKED/DEFORMED	\$ 210.00	\$ 210.00
10	LH REAR FENDER INNER SHIELD	1	CRACKED/DEFORMED	\$ 193.00	\$ 193.00 XNC
11	FRONT BUMPER	1	CRACKED/DEFORMED	\$ 2,381.00	\$ 2,381.00 1500
12	FRONT BUMPER BRACKET LH	1	CRACKED	\$ 214.00	\$ 214.00 180
13	FRONT BUMPER BRACKET RH	1	NECESSARY	\$ 214.00	\$ 214.00 XSVC
14	FRONT BUMPER RETAINER LH	1	CRACKED	\$ 157.00	\$ 157.00
15	FRONT BUMPER RETAINER RH	1	NECESSARY	\$ 157.00	\$ 157.00 XSVC
16	FRONT BUMPER LOWER GRILLE	1	CRACKED	\$ 394.00	\$ 394.00
17	FRONT BUMPER SIDE GRILLE LH	1	CRACKED	\$ 213.00	\$ 213.00
18	FRONT BUMPER SIDE GRILLE RH	1	CRACKED	\$ 213.00	\$ 213.00
19	FRONT BUMPER LOWER GRILLE CHROME	1	GRAZED	\$ 446.00	\$ 446.00 419
20	COVER BUMPER FRONT	1	NOT NECESSARY	\$ 95.00	\$ -
21	PDC SENSOR	1	MALFUNCTION	\$ 1,650.00	\$ 1,650.00 450
22	SENSOR WIRE HARNESS	1	MALFUNCTION	\$ 743.00	\$ 743.00 XSVC
23	FRONT BUMPER INNER BRACKET	1	CRACKED	\$ 309.00	\$ 309.00 180
24	IMPACT ABSORBER	1	NOT NECESSARY	\$ 201.00	\$ -
25	FRONT HOOD	1	DENTED	\$ 2,122.00	\$ 2,122.00
26	HOOD HINGE LH	1	BENT	\$ 155.00	\$ 155.00
27	HOOD HINGE RH	1	BENT	\$ 155.00	\$ 155.00
28	HOOD ACTUATOR LH	1	DEPLOY	\$ 392.00	\$ 392.00 110
29	HOOD ACTUATOR RH	1	DEPLOY	\$ 392.00	\$ 392.00 110
30	GAS PRESSURE STRUT LH	1	JAMMED	\$ 311.00	\$ 311.00
31	GAS PRESSURE STRUT RH	1	JAMMED	\$ 311.00	\$ 311.00 } XNN
32	HOOD INSULATOR	1	DEFORMED	\$ 133.00	\$ 133.00
33	HOOD RUBBER	1	NECESSARY	\$ 89.00	\$ 89.00
34	HOOD UPPER SAFETY CATCH	1	BENT	\$ 65.00	\$ 65.00
35	HOOD UPPER LATCH STRIKER	1	BENT	\$ 55.00	\$ 55.00
36	HOOD LOWER SAFETY CATCH	1	BENT	\$ 67.00	\$ 67.00
37	HOOD EMBLEM	1	NECESSARY	\$ 103.00	\$ 103.00
38	FRONT GRILLE ASSY	1	CRACKED	\$ 1,439.00	\$ 1,439.00
39	FRONT GRILLE EMBLEM	1	NECESSARY	\$ 109.00	\$ 109.00
40	FRONT HEADLAMP LH	1	CRACKED	\$ 5,399.00	\$ 5,399.00 3,200
41	FRONT HEADLAMP RH	1	CRACKED	\$ 5,399.00	\$ 5,399.00 3,200
42	AIRCON CONDENSER	1	BENT	\$ 1,611.00	\$ 1,611.00 1,450
43	AIRCON FAN ASSY	1	MALFUNCTION	\$ 890.00	\$ 890.00 XSVC
44	AIRCON SUCTION PIPE	1	BENT	\$ 310.00	\$ 310.00 160
45	AIRCON SUCTION HOSE	1	BENT	\$ 244.00	\$ 244.00 120
46	AIRCON DISCHARGE HOSE	1	BENT	\$ 384.00	\$ 384.00 XNN
47	AIRCON LIQUID PIPE	1	BENT	\$ 336.00	\$ 336.00 XNN
48	AIRCON RECEIVER PIPE	1	BENT	\$ 342.00	\$ 342.00 XNN
49	RADIATOR ASSY	1	PUNCTURED	\$ 1,939.00	\$ 1,539.00 XNN
50	RADIATOR TOP HOSE	1	NECESSARY	\$ 109.00	\$ 109.00 XSVC
51	RADIATOR HOSE BOTTOM	1	NECESSARY	\$ 98.00	\$ 98.00 XSVC
52	RADIATOR EXPANSION TANK	1	DEFORMED	\$ 273.00	\$ 273.00 XSVC
53	AIR INTER COOLER	1	PUNCTURED	\$ 942.00	\$ 942.00 550
54	AIR DUCT	1	CRACKED	\$ 385.00	\$ 385.00 129
55	AIR INTAKE HOSE	1	DEFORMED	\$ 109.00	\$ 109.00
56	WIPER TANK	1	NOT NECESSARY	\$ 168.00	\$ -

57	FRONT ENGINE UNDER COVER	1	CRACKED	\$	211.00	\$	211.00	
58	RIM	1	GRAZED	\$	1,688.00	\$	1,688.00	X NC
59	FRONT SHOCK ABSORBER LH	1	BENT	\$	1,023.00	\$	1,023.00	
60	ABSORBER TOP MOUNTING LH	1	NECESSARY	\$	132.00	\$	132.00	
61	ROD LH	1	BENT	\$	119.00	\$	119.00	
62	STEERING KNUCKLE LH	1	BENT	\$	782.00	\$	782.00	
63	KNUCKLE BEARING LH	1	NECESSARY	\$	339.00	\$	339.00	
64	STRUT ROD LH	1	BENT	\$	590.00	\$	590.00	
65	CROSS STRUT LH	1	BENT	\$	899.00	\$	899.00	
				\$	45,017.00	\$	43,099.00	
				Less 10%	\$	4,501.70	\$	4,309.90
					\$	40,515.30	\$	38,789.10

B) S/NETT ITEM

66	FRONT BUMPER CLIP	1 SET	NECESSARY	\$	40.00	\$	30.00	
67	FRONT GRILLE CLIP	1 SET	NECESSARY	\$	30.00	\$	20.00	
68	FRONT FENDER INNER SHIELD CLIP	1 SET	NECESSARY	\$	40.00	\$	30.00	
69	FRONT NUMBER PLATE	1	BENT	\$	100.00	\$	90.00	
70	COOLANT	1 BOT	NECESSARY	\$	80.00	\$	70.00	
				\$	290.00	\$	240.00	

Parts Total :

\$ 40,805.30 \$ 39,029.10

C) LABOUR CHARGES & MISC

71	CHECK FRONT WIRING AND LIGHTNING SYSTEM			\$	100.00	\$	90.00	30
72	REMOVE, REFIT CONDENSER AND TOP UP GAS			\$	200.00	\$	180.00	120
73	REMOVE, REFIT RADIATOR AND TOP UP COOLANT			\$	200.00	\$	180.00	80
74	DIAGNOIS CHECK AND CLEAR FAULT CODE			\$	150.00	\$	120.00	
75	COMPUTERISED AND CHECK FRONT WHEEL ALIGNMENT			\$	200.00	\$	180.00	
76	REMOVE AND REPLACE FRONT UNDERCARRIAGE PARTS			\$	350.00	\$	300.00	
77	PANEL BEATING AND RENEW DAMAGE PARTS ON AFFECTED AREAS			\$	1,800.00	\$	1,600.00	
78	SPRAY PAINTING ON AFFECTED AREAS			\$	2,200.00	\$	1,800.00	
79	APPLY ANTO RUST ON AFFECTED AREAS			\$	120.00	\$	100.00	
				\$	5,320.00	\$	4,550.00	

Labour Total :

\$ 5,320.00 \$ 4,550.00

Total Parts and Laboure :

\$ 46,125.30 \$ 43,579.10

FINAL LUMP SUM ADJUSTMENT

\$ 34,900.00

8 days

POINT OF IMPACT

The impact was confined to the front portion of the vehicle.

The damages appeared to be consistent as per the accident report statement.

Please refer the attached schedule and photographs for details.

ADJUSTMENT/RECOMMENDATIONS

We have thoroughly inspected each and every item on the repairer's estimates against the actual damaged found on the vehicle. We have listed the breakdown of our findings and recommendations as per assessment above.

CONCLUSION

The repairer has agreed to undertake repair the vehicle at a lump sum basis of **S\$39,000.00 nett** corresponding to replacement of parts, spray painting and labour charges. We now revert for your decision on the above claim.

Yours faithfully

WG APPRAISAL SERVICES



Winson Goh

Automotive Appraiser