



**PRO
PLUS
AUTOMOBILE
ENGINEERS**

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Company Registration No : 40156500M

*Consultants to Motor Industry, Automobile
Engineers, Claims Investigators, Accident
Reconstruction Specialists, Insurance Loss
Assessors / Adjusters, Valuers And
Licensed Appraisers.*

Our Ref : PP/ET/ST.1534.TP.12-21

4 December 2021

Mr Yang Kun
c/o 160 Sin Ming Drive, Autocity
#07-07/11
Singapore 575722

WITHOUT PREJUDICE

Dear Sir,

**Re: Third Party Claim
Vehicle Registration No. : SMT1534K**

We refer to your instruction to appraise the above-mentioned vehicle on 19 November 2021.

A static inspection was carried out and our report is enclosed for your perusal. The estimated repair costs submitted by **JP Conceptz Pte Ltd** for **S\$18,723.98** as per our attached schedule has been rechecked thoroughly by us against the actual damages sustained on the vehicle, and we recommend the replacements and rectifications accordingly.

Our revised quotation for the repair is **S\$7,664.55**. In our opinion, we consider it to be excessive. We, therefore, recommend a contract lump sum repair cost. This is more economical than to have the vehicle repaired on a parts by/for parts basis. Invariably, the motor repairer has the prerogative/option for the recommended replacement components to either be repaired or be replaced.

We have negotiated with the repairer and they have agreed to repair this vehicle for **S\$6,100.00 NETT** which, in our opinion is fair and reasonable.

The repairer has agreed to undertake the repairs to your requirements at the recommended contract lump sum. However, we have not given authorisation and instruction to the repairer to proceed with the repairs.

The entire repair of the damaged vehicle should be completed within a reasonable period of **5 (five) days**, excluding weekends and public holidays.

We are reverting the matter to you for a decision, and enclosed is our invoice for services rendered.

Please do not hesitate to contact us if you have any queries on this matter.

Very truly yours,

PRO PLUS AUTOMOBILE ENGINEERS


Errol Tan
Licensed Appraiser & Automobile Engineer

Encls:



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VEHICLE INSPECTION REPORT

To: Mr Yang Kun
c/o 160 Sin Ming Drive, Autocity
#07-07/11
Singapore 575722

Insured :
Policy Number :
Claim Number :
Our Reference : PP/ET/ST.1534.TP.12-21
Own Damage/Sum Insured :
Excess :
Third Party/Insce Company :
Date : 4 December 2021

Instructed By : Mr Yang Kun
Date of Assignment : 19 November 2021
Date of Accident : 19 November 2021
Date of Inspection : 22 November 2021
Name of Workshop : JP Conceptz Pte Ltd
Place of Inspection : 160 Sin Ming Drive, Autocity
#07-07/11
Singapore 575722

PARTICULARS OF DAMAGED VEHICLE

Registration Number	: SMT1534K	Odometer Reading	: - Km
Make/Model	: Mercedes Benz C180	Radio/Cassette/CD	: Fitted
Year of Manuf/Reg	: 2012	Air Conditioner	: Fitted
Engine Number	: 27491030012023	View Mirrors	: Fitted-o/s & n/s *
Chassis Frame Number	: WDD2040312A760865	Seat Belts	: Fitted-front & rear
Class/Type	: Passenger [Saloon]	Other Assessories	
Colour	: White	(Specify)	: Fitted

PRE-ACCIDENT CONDITION OF VEHICLE

General Condition	: Good	Any Apparent Engine	
Paintwork	: Good	Modification/s	:
Footbrakes	: Serviceable	Market Value	:
Steering	: Serviceable	Scrap Value (PARF/OMV)	:
Undercarriage(Front)	: Serviceable		
Undercarriage(Rear)	: Serviceable		

TYRE CONDITION ON VEHICLE

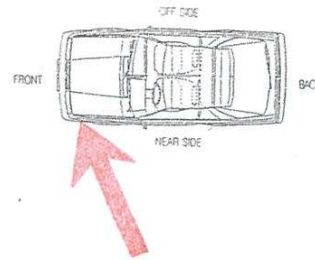
		NEAR SIDE	OFF SIDE
Front (Size)	: 225/45R17	70%	70%
MAKE	Dunlop		
Rear(Size)	: 225/45R17	70%	70%
MAKE	Dunlop		
SPARE (Size)			
MAKE			
Type of Road Wheels	: Alloy		

NOTE: The above percentages represent the estimated remaining life of the tyre threads
*Denotes damaged component/s

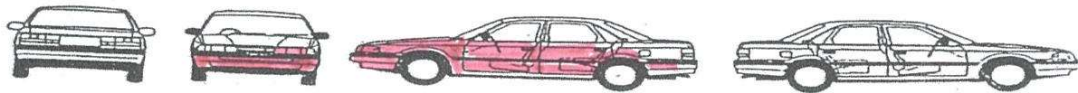
IMPACT OF VEHICLE

Direction of Impact { → }

Damages sustained were consistent with the subject vehicle being involved in a collision with another vehicle, sustaining damages to entire n/s portion of the vehicle. Apparently, the n/s front wheel was struck-upon, thus damaging its suspension members and misaligning its wheel camber/geometry.



SYNOPSIS OF DAMAGES RESULTANT FROM THE ACCIDENT



 Damage Area/s

Damages sustained were the front bumper assembly, n/s front fender and its inner panel - dented/buckled, n/s front & rear door and their inner reinforcement - dented/bent/warped over an extensive area, centre door pillar n/s - buckled, rear fender n/s - dented/grazed, front suspension members n/s - clangorous etc.

Note : Follow-up reinspection of damaged components & work-in-progress on 23/11/2021.

Follow-up reinspection of vehicle on 26/11/2021 after spray painting & noted that the listed components as per our recommendations were replaced and repaired accordingly.

ESTIMATE

The estimate submitted by JP Conceptz Pte Ltd as per schedule attached has been revised and scrutinised, and in our opinion, we consider it to be fair and reasonable. The repairer has agreed to undertake the repairs to the owner's satisfaction at our revision. As instructed, we have not authorised the repairs.

	Repairer's Estimate	Our Recommendation	
Spare Parts	15,013.98	5,704.55	Estimated number of days for repairs: 5
Labour Charges	2,210.00	710.00	
Paint Work	1,500.00	1,250.00	Number of photographs taken at time of static inspection: 39
Towing Charges			
Others			
TOTAL	18,723.98	7,664.55	

Remarks: The repairer has agreed to undertake the repairs on a contract lump sum of S\$6,100.00 NETT corresponding to supply of parts, labour and spray painting charges. Invariably, the motor repairer has the prerogative/option for the recommended replacement components to either be repaired or be replaced.

NOTE: The revised estimate was made from a visual inspection. Any discrepancies or unseen damage/s should be notified with the company within 7 (seven) days from the date thereof. Otherwise, revised amount should be deemed to be valid.

APPRAISEMENT SCHEDULE

Registration No: SMT1534K

Your Reference: PP/ET/ST.1534.TP.12-21

S/No	Qty	Descriptions	Comments/ Condition	Repairer's Estimate	Revised Amount
<u>PARTS REPLACEMENT - LIST ITEMS</u>					
1	1pc	Headlamp assembly n/s ✓	Base cracked/displaced	2,501.00	2,501.00
2	1pc	Front bumper ✓	Badly grazed/securing hook snapped	1,069.52	1,069.52 ✓
3	1pc	Front bumper fog lamp housing n/s	Serviceable	234.71	Rejected
4	1pc	Front bumper chrome strip n/s ✓	Essential	65.75	65.75 ✓
5	1pc	Front bumper corner bracket n/s ✓	Twisted	41.41	41.41 ✓
6	1pc	Front fender n/s ✓	Dented/buckled	722.65	722.65 ✓
7	1pc	Front fender inner shield n/s	Serviceable	127.59	Rejected
8	1pc	Front fender chrome strip n/s ✓	Essential	51.11	51.11 ✓
9	1pc	Front alloy rim n/s ✓	Badly scratched	889.60	889.60 ✓
10	1pc	Front shock absorber n/s SVC	-	571.50	To check
11	1pc	Front lower arm n/s SVC	-	479.10	To check
12	1pc	Front knuckle n/s SVC	-	901.40	To check
13	1pc	Front door mirror glass n/s	Serviceable	190.62	Rejected
14	1pc	Front door mirror housing c/v signal lamp n/s ✓	Cracked	363.70	363.70 ✓
15	1pc	Front door mirror motor assembly n/s	Serviceable	272.29	Rejected
16	1pc	Front door n/s Repair	Dented/grazed	1,508.80	Repaired
17	1pc	Front door window glass outer moulding n/s SVC	Unnecessary	90.74	Rejected
18	1pc	Front door chrome strip n/s ✓	Essential	124.52	124.52 ✓
19	1pc	Front door draught weatherstrip n/s SVC	Unnecessary	213.26	Rejected
20	1pc	Rear door n/s Repair	Dented/bent	1,534.99	Repaired
21	1pc	Rear door window glass outer moulding n/s SVC	Unnecessary	104.69	Rejected
22	1pc	Rear door chrome strip n/s ✓	Essential	114.68	114.68 ✓
23	1pc	Rear door draught weatherstrip n/s SVC	Unnecessary	213.26	Rejected
24	1pc	Rear fender n/s Repair	Grazed	1,794.68	Repaired
25	1pc	Rear windscreen moulding SVC	Unnecessary	172.41	Rejected
Less: 10% by PRO+					594.39
<u>PARTS REPLACEMENT - SPECIAL NETT ITEMS</u>					
1	1pc	Front tyre [Dunlop : 225/45R17] n/s ✓	Cut/30% dep	350.00	245.00 ✓
2	1set	Front bumper clip/fastener ✓	Essential	50.00	30.00 ✓
3	1pc	Front fender inner shield clip/fastener n/s ✓	Essential	40.00	20.00 ✓
4	1pc	Front door inner trim board clip/fastener n/s X SVC	Essential	40.00	30.00
5	1pc	Rear door inner trim board clip/fastener n/s X SVC	Essential	40.00	30.00
6	1pc	Rear fender inner trim clip/fastener n/s SVC	Unnecessary	40.00	Rejected
7	1pc	Rear windscreen sealant/repair kit SVC	Unnecessary	60.00	Rejected
8	1pc	Rear windscreen dam kit/inner seal SVC	Unnecessary	40.00	Rejected
Sub-total				15,013.98	5,704.55

1872.6

5315.54

4783.98

295

APPRAISEMENT SCHEDULE

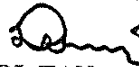
Registration No: SMT1534K

Your Reference: PP/ET/ST.1534.TP.12-21

S/No	Qty	Descriptions	Comments/ Condition	Repairer's Estimate	Revised Amount
			B/F	15,013.98	5,704.55
1		<u>LABOUR & MISC. CHARGES</u> To disconnect front wire harness of electrical components to facilitate repairs, reconnect & check functions including to focus headlamps		50.00	30.00 ✓
2		To dismantle/transfer n/s front & rear door fittings/ancillary accessories etc. to new door units		360.00	Rejected ✗
3		To dismantle/install rear windscreen to facilitate repairs including to conduct for water leakages etc.		150.00	Rejected ✗
4		To dismantle/install rear luggage fittings/ancillary attachments, rear speaker board, trims, garnishes, rear seat, back-rest, roof-linings, etc. to facilitate repairs		180.00	Rejected ✗
5		To dismantle/check/renew n/s front suspension members to facilitate repairs		350.00	To check ✗
6		To correct front wheel geometry including to oscillate/equipoise n/s front alloy rim/tyre to specifications		120.00	80.00 60
7		To dismantle/renew the accident damaged portions. To heat, knock-out, reshape, straighten, orientate, restore & align repairable constituents to symmetrical dimensions		1,000.00	600.00 ✓
8		To putty/primer application and spray painting including touch-up affected areas with polyurethane paint	}	1,500.00	1,250.00 1150
9		To do rustproofing and cavities preservation to the replaced and repaired panels			
Grand - Total				18,723.98	7,664.55 1840

Note: The repairer has agreed to undertake the repairs on a contract lump sum of S\$6,100.00 NETT corresponding to supply of parts, labour and spray painting charges. Invariably, the motor repairer has the prerogative/option for the recommended replacement components to either be repaired or be replaced.

Pro Plus Automobile Engineers


ERROL TAN

B.A Econ (Hons). UK
Dip. Auto Engr. & Motor Trade Management. UK
Automobile Engineer & Licensed Appraiser

6918.98

-20%: 5500

5 Days