

Our reference: 19-12-8743

Date: 31/12/2019

c/o Triple-T Automobile  
Blk 6 Defu Lane 10  
#01- 556  
Singapore 539187

Dear Sirs

RE: Road Traffic Accident on 4/12/2019  
Lee Wei Ming Jeremie

In accordance with your instructions received in this office on 18/12/2019, we made arrangements to examine the vehicle on 18/12/2019 at above-mentioned address. The following data was recorded:

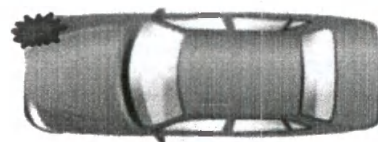
#### Vehicle details

Make	Misubishi	Registration	SMC688X
Model	EVO-10 GSR	Chassis	CZ4A0004151
Colour	White	Gearbox	Manual
Odometer	180818km	Paintwork	Good
Steering	Good	Brakes	Good
Condition	Good		

#### Tyre Depths

Front left	265/35ZR18	85% Dunlop
Front right	265/35ZR18	85% Dunlop
Rear left	265/35ZR18	85% Dunlop
Rear right	265/35ZR18	85% Dunlop

#### Impact Direction & Area of Damage:



Status	REPAIRABLE
Magnitude	Medium
Legal status	Unroadworthy

Following our examination of the accident damage, we have calculated repair times and method, which are detailed on page 2 & 3. We would recommend a sum of \$5,200.00 and 5 working days for repair, which is sufficiently lower than the pre accident value to render the vehicle an economically and physically reliable proposition.

#### Subsidiaries of Impact Analysis Consultant:

• Impact Analysis Consulting Pte Ltd • Impact Analysis Academy Pte Ltd • IA Racking Solutions Pte Ltd  
• IA Accounting & Consultancy Pte Ltd • Infoknights International Services (Philippines) • IABN Pte Ltd

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### Section A: Damaged Parts Assessment

Part's Description	Qty	Condition As Inspected	Repairer's Estimate	Our Adjustment
<b>List Items:</b>				
Front bumper	1	deformed/sheared -off	3125.80	3125.80
Front bumper side retainer rh	1	damaged	65.80	65.80
Front bumper fog lamp mesh rh	1	damaged	155.40	155.40
Headlamp rh	1	shifted	785.50	785.50
<b>Sub- Total costs</b>			4132.50	4132.50
Percentage discount : 10%			413.25	413.25
<b>Sub-Total costs for parts</b>			<b>3719.25</b>	<b>3719.25</b>

#### Special Nett Items:

Front bumper clips	set	necessary	55.00	55.00
Front bumper lower spoiler	1	deformed/damaged	1200.00	1200.00
<b>Sub-Total costs for parts</b>			<b>1255.00</b>	<b>1255.00</b>

#### Parts Repair

*	*	*	0.00	0.00
<b>Sub- Total costs</b>			0.00	0.00
<b>Total costs for parts</b>			<b>4974.25</b>	<b>4974.25</b>

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### Section B: Labour Cost Calculation

	Hourly rate	Manhr. Req.	Total
To dismantle, replace, cut, weld, knock out dents to straighten accident parts as-mentioned on the 'Parts Repair' column inclusive of replacement parts.	\$ 48.00	15	\$ 720.00
Putty & Spray painting to adjacent panels. Job allowance. Paint / material.	Sub-contract work.		\$ 500.00
Apply rust proofing on the adjacent panels.	Sub-contract work.		\$ 20.00
Wiring and bulb checking	\$ 48.00	0.5	\$ 24.00
<b>Total labour cost</b>			<b>\$ 1,264.00</b>

Manhour rate and the number of manhours required for each repairing task are formulated based on individual workshop's operating cost and in-house@ IA Research Guidelines respectively.

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### Section C: Summary Table of Total Repair Cost

Description		Cost	
<b>Damaged Parts Assessment</b> (See section A)		<b>\$4,974.25</b>	
Further discount	<b>20%</b>	\$994.85	
Recommended cost of parts		<b>\$3,979.40</b>	(1)
<b>Labour Cost Calculation</b> (See section B)		<b>\$1,264.00</b>	(2)
<b>Total Repair Cost</b> (Round off to hundred)		<b>\$5,200.00</b>	(1) + (2)

We would recommend a sum of \$5,200.00 and 5 working days for repair.  
No further items will be approved without our expressed written agreement. Any significant additional items will be subject to a supplementary report.

*Mechanical Engineer, Accident Expert Witness, Licensed Appraiser (Automobile)*  
*B.Eng. (Hons, NUS)*  
*Diploma. Mechanical Engineering*  
*NTC-2 Automovite Technology*  
*Sr.MIES, Institution of Engineers, Singapore (#20100091)*  
*MATAI, Maryland Association of Traffic Accident Investigators*  
*IAARS, International Association of Accident Reconstruction Specialists*  
*PMC of Singapore Business Advisors & Consultants Council*  
*ACTA certified Trainer, Singapore*  
*SPRING- Recognised Certification for Management Consultants*

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