

Our reference: 20-12-9652

Date: 5/12/2020

c/o Garage 13 Pte Ltd
8 Kaki Bukit Ave 4
#03-46 Premier@KB
Singapore 415875

Dear Sirs

RE: Road Traffic Accident on 23/10/2020
Guo Zhenzhong

In accordance with your instructions received in this office on **3/11/2020**, we made arrangements to examine the vehicle on **3/11/2020** at above-mentioned address. The following data was recorded:

Vehicle details

Make	Yamaha	Registration	FBQ4832B
Model	MX King	Chassis	MH3UG0750KK029778
Colour	Blue	Gearbox	Manual
Odometer	*	Paintwork	Good
Steering	In order	Brakes	In order
Condition	Good		

Tyre Depths

Front	90/80-17	85% IRC
Rear	120/70-17	85% IRC

Impact Direction & Area of Damage:

Refer to photographs

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 \$5,500.00 and 6 working days for repair, which is sufficiently lower than the pre accident value to render the vehicle an economically and physically reliable proposition.

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Section A: Damaged Parts Assessment

Part's Description	Qty	Condition As inspected	Repairer's Estimate	Our Adjustment
List Items :				
Cone bearing set	1	damaged	221.00	221.00 120-
Front fork assy	set	damaged	854.10	854.10 600-
Handle bar	1	damaged	121.00	121.00 -
Handle grip	2	damaged	75.00	75.00 x nn
Gear pedal assy	1	damaged	92.00	92.00 80-
Foot rest kit right	1	damaged	65.00	65.00 x nn
Side mirror right	1	damaged	75.00	75.00 -
Side mirror left	1	damaged	75.00	75.00 -
Front signal light right	1	damaged	94.50	94.50 x nn
Panel front inner	1	damaged	122.00	122.00 -
Foot rest kit left	1	damaged	78.90	78.90 45-
Clutch lever	1	damaged	82.00	82.00 40-
Balancer	1	damaged	100.00	100.00 70-
Front headlamp	1	damaged	450.00	450.00 300-
Triple cone	1	damaged	296.00	296.00 185-
Brake lever	1	damaged	88.00	88.00 x nn
Rear signal light right	1	damaged	84.00	84.00 -
Rear mud guard c/w bracket	1	damaged	215.00	215.00 150-
Front fairing left	1	damaged	298.40	298.40 185-
Headlamp cover set	1	damaged	201.50	201.50 -
Daylight cover set	1	damaged	174.10	174.10 -
Sub- Total cost			3862.50	3862.50
Percentage discount : 10%			386.25	386.25
Sub-Total costs for parts			3476.25	3476.25

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● IA Accounting & Consultancy Pte Ltd ● Infoknights International Services (Philippines) ● IABN Pte Ltd
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Special Nett Items:

Front number plate	1	damaged	40.00	40.00	x M
Rear number plate	1	damaged	40.00	40.00	30-
Rear box	1	damaged	220.00	220.00	180-
IU	1	damaged	165.00	165.00	-
Sub-Total costs for parts			465.00	465.00	

Parts Repair

*	*	*	0.00	0.00
Sub- Total costs			0.00	0.00
Total costs for parts			3941.25	3941.25

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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.	\$ -	0	\$ 550.00	200
Putty & Spray painting to adjacent panels. Job allowance. Paint / material.			\$ 650.00	200
Apply rust proofing on the adjacent panels.			\$ 20.00	-
Front wheel alignment charges / body chassis alignment charges			\$ 350.00	200
Wiring and bulb checking	\$ -	0	\$ 30.00	-
Total labour cost			\$ 1,600.00	

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.

5 repair days

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Section C: Summary Table of Total Repair Cost

Description		Cost
Damaged Parts Assessment (See section A)		\$3,941.25
Labour Cost Calculation (See section B)		\$1,600.00
Total cost		\$5,541.25
		\$0.00
Further discount	0%	
Total Repair Cost		\$5,500.00

We would recommend a sum of \$5,500.00 and 6 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
Enterprise Singapore - Recognised Certification for Management Consultants
IMI Professional Certificate In Vehicle Accident Damage Assessment (UK)

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