

Our reference: 21-7646

Date: 28/5/2021

c/o Sincere Lead Automotive
2 Buroh Crescent
#02-09 Ace@Buroh
Singapore 627546

Dear Sirs

RE: **Road Traffic Accident on 18/4/2019**
Leow Chuan Chiew

In accordance with your instructions received in this office on **2/5/2019**, we made arrangements to examine the vehicle on **2/5/2019** at above-mentioned address. The following data was recorded:

Vehicle details

Make	Pulsar	Registration	WXA312
Model	NS200	Chassis	JLYCJE53732
Colour	Black/grey	Gearbox	Manual
Odometer	*	Paintwork	Good
Steering	In order	Brakes	In order
Condition	Good		

Tyre Depths

Front	*	*
Rear	*	*

Impact Direction & Area of Damage:

See attached photo

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 **\$7,500.00** 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:				
Front mudguard	1	damaged	102.00	102.00
Front wheel rim rh	1	damaged	575.50	575.50
Front fork assy	1	damaged	952.00	952.00
Front side mirror assy	2	damaged	280.00	280.00
Handle bar	1	damaged	166.00	166.00
Handle balancer	set	damaged	170.00	170.00
Handle bar rubber rh	1	damaged	25.00	25.00
Handle grip	set	damaged	100.00	100.00
Front meter assy	1	damaged	599.00	599.00
Headlamp	1	damaged	385.60	385.60
Headlamp bracket	1	damaged	145.80	145.80
Front signal lamp @\$75.00	2	damaged	150.00	150.00
Front body cover assy	1	damaged	650.00	650.00
Foot rest rh	1	damaged	102.00	102.00
Foot rest bracket rh	1	damaged	85.00	85.00
Gear shift lh	1	damaged	135.00	135.00
Engine guard @\$75.00	2	damaged	150.00	150.00
Rear fender assy	1	damaged	485.00	485.00
Rear wheel shaft	1	damaged	332.00	332.00
Rear signal lamp @\$65.00	2	damaged	130.00	130.00
Rear seat bar	1	damaged	241.30	241.30
Sub- Total cost			5961.20	5961.20
Percentage discount : 10%			596.12	596.12
Sub-Total costs for parts			5365.08	5365.08

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Special Nett Items:

Front number plate	1	damaged	40.00	40.00
Rear number plate	1	damaged	40.00	40.00
Front tyre	1	damaged	250.00	250.00
Sub-Total costs for parts			330.00	330.00

Parts Repair

*	*	*	0.00	0.00
Sub- Total costs			0.00	0.00
Total costs for parts			5695.08	5695.08

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	\$ 600.00
Putty & Spray painting to adjacent panels. Job allowance. Paint / material.			\$ 750.00
Apply rust proofing on the adjacent panels.			\$ 20.00
Front wheel alignment charges / body chassis alignment charges			\$ 450.00
Wiring and bulb checking	\$ -	0	\$ 20.00
Total labour cost			\$ 1,840.00

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.

Section C: Summary Table of Total Repair Cost

Description		Cost	
Damaged Parts Assessment (See section A)		\$5,695.08	
Further discount	0%	\$0.00	
Recommended cost of parts		\$5,695.08	(1)
Labour Cost Calculation (See section B)		\$1,840.00	(2)
Total Repair Cost (Round off to hundred)		\$7,500.00	(1) + (2)

We would recommend a sum of \$7,500.00 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
SPRING- Recognised Certification for Management Consultants

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