



# Impact Analysis Consulting Pte Ltd

Impact Analysis Consulting (PMC) of SBACC  
Approved Training Organisation (ATO) of Workforce Singapore

No.25 Kaki Bukit Road 4  
#06-46 Synergy @KB  
Singapore 417800  
Hotline: 6385 1171

Our reference: 22 - 170632

Date: 09/05/2022

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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. | 45.00              | 19          | <del>855.00</del> 690 |
| Putty & Spray painting to adjacent panels. Job allowance. Paint / material.                                                                              | Sub-contract work. |             | <del>750.00</del> 600 |
| Apply rust proofing on the adjacent panels.                                                                                                              | Sub-contract work. |             | <del>40.00</del> ✓    |
| Remove and refix upholstery, cushion seat & rear inner trims to facilitate repair                                                                        | 45.00              | 3           | <del>135.00</del> 60  |
| Remove and refix rear windscreen glass. (2-man job)                                                                                                      | 45.00              | 3           | <del>135.00</del> 120 |
| Remove and refix fuel tank, pipes to facilitate the repair works                                                                                         | 45.00              | 1.5         | <del>67.50</del> 60   |
| Specialist charges - Wheel alignment                                                                                                                     | -                  | -           | <del>80.00</del> 60   |
| Remove and replace rear undercarriage work lh                                                                                                            | 45.00              | 5           | <del>225.00</del> 80  |
| Remove and replace rear reverse sensor                                                                                                                   | 45.00              | 1.6         | <del>72.00</del> 40   |
| Wiring / bulb checking (inclusive of re-focus / re-adjust on angle of light intensity.)                                                                  | 45.00              | 0.7         | <del>31.50</del> Xnn  |
| Total labour cost                                                                                                                                        |                    |             | \$ 2,391.00           |

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.

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Subsidiaries of Impact Analysis:

• Impact Analysis Consultant • IABN Pte Ltd • Impact Analysis Solution Pte Ltd  
www.iaconsulting.sg.com



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## Section C: Summary Table of Total Repair Cost

| Description                                 | Cost       |
|---------------------------------------------|------------|
| Damaged Parts Assessment<br>(See section A) | \$4,136.16 |
| Labour Cost Calculation<br>(See section B)  | \$2,391.00 |
| Total cost                                  | \$6,527.16 |
| Lump sum repair                             | \$1,305.43 |
| Further discount<br>20%                     |            |
| Total Repair Cost                           | \$5,200.00 |

We would recommend a sum of \$5,200.00 and 7 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.

*[Signature]*

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)

2012-08  
390.00  
1660.00  
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3249.66  
43-43250/5 days