

LUCK7WIN PTE LTD

51 UBI AVE 1 #01-11, PAYA UBI INDUSTRIAL PARK, SINGAPORE 408933
REGN. NO. 202112446W

6th May 2022

Our Ref: SGB2B

Your Ref: GBJ1843B

AIG Asia Pacific Insurance Pte Ltd

Motor Claims Department

78 Shenton Way

#07-16 Chartis Building

Singapore 079120

Dear Sirs,

ACCIDENT INVOLVING SGB2B AND GBJ1843B ALONG PIE TWDS TUAS ENTERING BKE ON 20.11.2020.

We are the representative for Tang Cheuk Chee, whose vehicle registration number **SGB2B** was damaged in the above accident.

We are instructed to claim for damages against your insured in connection with the above-captioned road traffic accident driven by your insured.

We are instructed that the accident was caused by your insured's negligence and/or management of motor vehicle registration **GBJ1843B**. As a result of the accident, our client's vehicle was damaged and our client had been put to loss and expense, particulars of which are as follows:-

Cost of repairs	\$ 313,800.00
Loss of use for 180 days @\$240.00/day	\$ 43,200.00
Survey fee	\$ 12,220.00
Towing fee	\$ 120.00
LTA search fee	\$ 7.45
	<u>\$ 369,347.45</u>

Enclosed are the supporting documents for your perusal :-

GIA

Repair bill

Kindly let us have your payment of **\$369,347.45** in our workshop's name within the next 14 days.

Please do not hesitate to contact our Ms Irene at 63851171 or email motor@iaconsultingsg.com should you have any queries on your matter. We thank you for your kind attention and appreciate your quick remittance.

Yours faithfully,

Encl.



Biz. Reg. No.: 53380183D

TRUST TOWING

LEON
H/P: 8776 8868



CASH SALE
JOB ORDER

No: 14811

2277

Date:

20/11/20

Vehicle No.

SG8 2 B

Model

Bm

Destination

Dairy Farm to Wb. 51

Time In

Time Out

Remarks

Amount \$

\$120

- ☐ Accident
- ☐ After 2359
- ☐ Open Door
- ☐ Change Battery

- ☐ Loaded With Goods
- ☐ Crane Up / Winch Out
- ☒ Using King Dolly (Extra Trailer)
- ☐ Lowered Bodykit / Suspension

- ☐ Basement / Multi Carpark
- ☐ Change Spare Tyre / Jumpstart
- ☐ Dismantle Shaft / Brake / Equipment

PAID

30/09/2015
2/1/20

Trust Towing Staff / Vehicle

Received By

Luck7Win Pte Ltd

Paya Ubi Industrial Park 51 Ubi Avenue 1
#01-11 Singapore 408933
Tel: +65 8323 2277



UEN No : 202112446W

Invoice

Owners Name: TANG CHEUK CHEE

Tel : FAX :

Invoice No. : I-22010703

Date : 07/01/2022

Car Plate No. : SGB2B

Make : BENTLEY

Model : CONTI. FLYING SPUR
SEDAN 6.0

Chassis No. : SCBBE53W67C048279

Curr. Mileage : 0KM

S/n	Description	Qty	Price S\$	Amount S\$
1	REPAIR COST	1	313,800.00	313,800.00

I understand and accept that all above mentioned work shall be carried out by the company in accordance with the company's terms and conditions.

Net Total S\$ 313,800.00

JAP

Received by

Technician

Luck7Win Pte Ltd

Our reference: 21-7257
Date: 5/1/2022

INVOICE NO. 7257

Tang Cheuk Chee
c/o Luck7win Pte Ltd
51 Ubi Ave 1
#01-11
Singapore 408933

Registration No. **SGB2B**

We enclose our fee note for your kind attention, which remains payable irrespective of the outcome of this case.

S/No.	Description of Services Provided	Qty	Amount
1	Being vehicle damage assessment report, inspection, photographs, transport and miscellaneous.	1	\$ 12,220.00
Total amount			<u><u>\$ 12,220.00</u></u>

Please kindly cross all cheques made payable to "Impact Analysis Consultant".

We thank you in anticipation for your prompt payment.



L. L. Tan (Ms)
Principal Consultant

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
www.iaconsultingsg.com

Our reference: 21-7257

Date: 5/1/2022

c/o Luck7win Pte Ltd
51 Ubi Ave 1
#01-11
Singapore 408933

Dear Sirs

**RE: Road Traffic Accident on 20/11/2020
Tang Cheuk Chee**

In accordance with your instructions received in this office on **14/1/2021**, we made arrangements to examine the vehicle on **14/1/2021** at above-mentioned address. The following data was recorded:

Vehicle details

Make	Bentley	Registration	SGB2B
Model	Contifs	Chassis	SCBBE53W67C048279
Colour	Black	Gearbox	Auto
Odometer	*	Paintwork	Good
Steering	In order	Brakes	In order
Condition	Good		

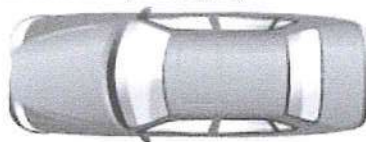
Tyre Depths

Front left	275/35ZR20	85% Pirelli
Front right	275/35ZR20	85% Pirelli
Rear left	275/35ZR20	85% Pirelli
Rear right	275/35ZR20	85% Pirelli

Status	REPAIRABLE
Magnitude	Medium
Legal status	Unroadworthy

Impact Direction & Area of Damage:

See attached photograph



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 **\$313,800.00** and **33** 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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Our reference 21-7257

Date 5/1/2022

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Section A: Damaged Parts Assessment

Part's Description	Qty	Condition As inspected	Repairer's Estimate	Our Adjustment
List Items :				
Bonnet	1	bent.buckled	18473.00	18473.00
Bonnet latch assy	1	bent	2499.60	2499.60
Bonnet lock bracket	1	bent	255.70	255.70
Bonnet spring lock w/ sensor (release sys)	1	broken	1581.70	1581.70
Front bumper	1	crushed	12077.60	12077.60
Front bumper side retainer @\$174.70	2	damaged	349.40	349.40
Front bumper nozzle @\$310.40	2	damaged	620.80	620.80
Front bumper nozzle pump @\$354.00	2	lh crushed rh broken	708.00	708.00
Front bumper nozzle cover @\$75.00	2	missing	150.00	150.00
Front bumper parking sensor @\$365.80	4	malfunction	1463.20	1463.20
Front bumper parking sensor holder @\$25.00	4	damaged	100.00	100.00
Front bumper sponge	1	damaged	782.30	782.30
Front bumper reinforcement	1	bent	6429.30	6429.30
Front bumper side grille @\$675.20	2	damaged	1350.40	1350.40
Front bumper side grille chrome @\$258.90	2	damaged	517.80	517.80
Front bumper centre retaining strip	1	missing	1553.80	1553.80
Front bumper lower grille	1	damaged	1372.40	1372.40
Front bumper hose	1	damaged	400.00	400.00
Front bumper undercover (front) lh	1	damaged	247.00	247.00
Front bumper undercover (rear) lh	1	damaged	247.00	247.00
Front bumper air vent duct @\$250.00	2	lh missing rh broken	500.00	500.00
Front bumper bentley logo	1	necessary	550.00	550.00
Front radiator grille	1	broken	1037.40	1037.40
Front radiator grille panel	1	damaged	4434.00	4434.00
Matrix grille chrome @\$3018.00	2	damaged	6036.00	6036.00
Front radiator grille gasket	1	damaged	85.00	85.00
Front radiator grille retaining strip	1	damaged	2019.40	2019.40

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Headlamp @\$10,179.60	2	cracked	20359.20	20359.20
Headlamp mounting panel @\$2035.90	2	bent	4071.80	4071.80
Headlamp mounting inboard @\$408.10	2	damaged	816.20	816.20
Front fender @\$11,251.00	2	crushed	22502.00	22502.00
Front fender inner shield @\$452.00	2	damaged	904.00	904.00
Front fender inner panel lh	1	crushed	1987.70	1987.70
Front fender inner panel rh	1	repair	1987.70	0.00
Front fender wheel house @\$1462.30	2	crushed	2924.60	2924.60
Radiator	1	crushed	3117.00	3117.00
Radiator lower seating panel	1	crushed	2117.00	2117.00
Radiator air vent shroud	1	torn	878.60	878.60
Radiator fan motor assy	1	cracked	1428.70	1428.70
Radiator mounting bracket	set	damaged	150.00	150.00
Aircon condenser	1	crushed	3107.50	3107.50
Aircon pipes	set	bent	897.00	897.00
Aircon condenser front protection frame	1	damaged	798.43	798.43
Aircon condenser drier	1	damaged	544.00	544.00
Aircon condenser drier metal bracket (top)	1	damaged	214.00	214.00
Power steering pipe (black)	1	bent	387.00	387.00
Power steering return pipe	1	bent	350.00	350.00
Power steering fluid	1	necessary	200.00	200.00
Power steering oil cooler heat exchanger	1	damaged	2879.00	2879.00
Turbo air inter cooler @\$5348.70	2	crushed	10697.40	10697.40
Turbo air inter cooler sensor lh	1	missing	410.00	410.00
Turbo air inter cooler sensor rh	1	malfunction	410.00	410.00
Turbo air inter cooler connector (s.s) @\$120.00	2	damaged	240.00	240.00
Turbo air inter cooler box @\$598.70	2	reuse	1197.40	0.00
Turbo air inter cooler hose lh @\$200.40	2	damaged	400.80	400.80
Turbo air inter cooler hose clips @\$15.20	2	damaged	30.40	30.40
Gear box oil cooler heat exchanger	1	damaged	2778.00	2778.00
Gear box mounting @\$950.20	2	damaged	1900.40	1900.40
Front chassis extension lh	1	bent	677.00	677.00

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Front chassis energy absorber lh	1	bent	541.00	541.00
Front chassis insulator lh	1	crumpled	455.00	455.00
Engine cross member	1	broken	3150.00	3150.00
Engine bracket	set	bent	3872.80	3872.80
Gear box absorber @\$1195.70 (mounting)	2	damaged	2391.40	2391.40
Front support panel	1	crushed	6588.00	6588.00
Front support panel top metal garnish	1	bent	411.00	411.00
Propeller shaft	1	rebuilt	9579.20	0.00
Handbrake motor (elec park brake)	1	cracked	1805.10	1805.10
Front air spring damper @\$10,179.60	2	damaged	20359.20	20359.20
Strut-top mount- front suspension @\$1146.60	2	damaged	2293.20	2293.20
Front lower rear link @\$2182.40	2	damaged	4364.80	4364.80
Front suspension link upper @\$1046.60	2	damaged	2093.20	2093.20
Front suspension link lower @\$956.70	2	damaged	1913.40	1913.40
Front windscreen pillar "A" @\$7120.00	2	repair	14240.00	0.00
Front wheel bearing assy @\$3245.20	2	damaged.nec	6490.40	6490.40
Front self leveling sensor @\$345.20	2	malfunction	690.40	690.40
Front anti-roll bar assy	1	bent	1758.70	1758.70
Front anti-roll bar clamp arm lh	1	bent	758.00	758.00
Rear bumper	1	deformed	11528.60	11528.60
Rear bumper reinforcement	1	restraighten	6128.70	0.00
Rear bumper sponge	1	compressed	661.00	661.00
Rear bumper heat shield @\$251.20	2	damaged	502.40	502.40
Rear bumper lower grille assy	1	broken	1542.00	1542.00
Rear bumper side retainer @\$185.50	2	cracked	371.00	371.00
Rear bumper side rail guide @\$307.00	2	damaged	614.00	614.00
Rear bumper centre rail guide	1	damaged	714.00	714.00
Rear bumper side chrome moulding @\$320.00	2	necessary	640.00	640.00
Rear bumper lower cover	1	cracked	521.40	521.40
Rear bumper reverse sensor	set	malfunction	1658.70	1658.70
Rear fender lh	1	crushed	19214.50	19214.50
Rear fender rh	1	repair.respray	19214.50	0.00

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Fuel tank cover	1	repair.respray	200.00	0.00
Rear wheel house @\$5478.00	2	repair	10956.00	0.00
Tail lamp lh	1	broken	7500.70	7500.70
Rear door lh	1	bent.warped	26783.90	26783.90
Rear door lock lh	1	jammed	1594.50	1594.50
Rear door power window regulator lh	1	serviceable	1262.80	0.00
Rear door chrome moulding lh	1	necessary	488.70	488.70
Rear door weatherstrip lh	1	ripped.nec	311.00	311.00
Assy rear silencer & pipes lh	1	crumpled.bent	6429.20	6429.20
Rear silencer wihth exhaust	1	bent	6735.30	6735.30
Rear end panel	1	repair	1624.70	0.00
Rear spare tyre floor panel	1	repair	1554.00	0.00
Rear air spring damper @\$10,179.60	2	damaged	20359.20	20359.20
Rear anti-roll bar	1	bent	1713.70	1713.70
Rear upright RR 92mm @\$3360.30	2	bent	6720.60	6720.60
Rear double (angled) ball @\$690.80	2	damaged	1381.60	1381.60
Rear assy hub @\$1467.10	2	damaged.nec	2934.20	2934.20
Rear cross member	1	cracked	2353.80	2353.80
Rear cross member bush @\$185.50 lh	2	damaged	371.00	371.00
Rear cross member bush @\$185.50 rh	2	reuse	371.00	0.00
Rear windscreen glass moulding	1	necessary	358.00	358.00
Side air bag unit	1	deployed	4037.10	4037.10
Backrest complete	1	activated	20602.20	20602.20
Head air bag unit	1	deployed	2694.70	2694.70
Seat frame	1	damaged	1668.00	1668.00
Front foam cushion lh	1	damaged	1767.90	1767.90
Front seat (cover)	1	damaged	11746.10	11746.10
Sub- Total cost			448789.13	380473.13
Percentage discount : 5%			22439.46	19023.66
Sub-Total costs for parts			426349.67	361449.47

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Special Nett Items:

Front bumper clips	set	necessary	95.00	95.00
Front number plate with based	1	damaged	180.00	180.00
Front bumper adjuster insert @\$105.20	2	damaged	210.40	210.40
Front bumper snap nuts @\$5.30	14	necessary	74.20	74.20
Front bumper screw M6x16 @\$9.70	2	necessary	19.40	19.40
Front bumper screw M5x20 washer	2	necessary	24.50	24.50
Front bumper screw M5x55	2	necessary	31.10	31.10
Expanding rivet	2	necessary	2.80	2.80
Tail pipe finisher rh	1	damaged	1285.80	1285.80
Tail pipe finisher lh	1	damaged	1393.00	1393.00
Rear bumper clips	set	necessary	95.00	95.00
Rear fender sealant lh	1	necessary	60.00	60.00
Rear windscreen moulding sealant	1	necessary	80.00	80.00
Rear tyre rim c/w set	4pcs	cut.damaged	8000.00	8000.00
Rear tyre @\$300.00	4	abraded	1200.00	1020.00
Sub-Total costs for parts			12751.20	12571.20

Parts Repair

*	*	*	0.00	0.00
Sub- Total costs			0.00	0.00
Total costs for parts			439100.87	374020.67

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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.	*	*	\$ 7,500.00
Putty & Spray painting to adjacent panels. Job allowance. Paint / material (5 panels)	Sub-contract work.		\$ 3,000.00
Apply rust proofing on the adjacent panels.	Sub-contract work.		\$ 250.00
Remove and refix upholstery and cushion seat to facilitate repair	*	*	\$ 500.00
Specialist charges - Computerized wheel alignment	-	-	\$ 180.00
Remove and refix front undercarriage works (lh/rh)	*	*	\$ 600.00
Remove and refix rear undercarriage works (lh/rh)	*	*	\$ 600.00
Conduct water leak test for rear portion associated repair works	*	*	\$ 150.00
Remove and replace rear bumper reverse sensor & conduct distance safety setting.	*	*	\$ 100.00
Remove and replace front parking sensor & conduct distance safety setting.	*	*	\$ 100.00
Remove and replace rear exhaust system	*	*	\$ 200.00
Remove and refix rear windscreen glass & inner trim to facilitate the replacment of rear fender. (2-man job)	*	*	\$ 180.00
Remove / replace aircon condenser and refill aircon gas	*	*	\$ 150.00
Remove / refix radiator, top up coolant & conduct pressure test	*	*	\$ 120.00
Remove and refix engine to facilitate the replacement of engine mounting. (inclusive of engine lifting-tools)	*	*	\$ 600.00
Specialist charges - Conduct front chassis alignment	-	-	\$ 300.00
Specialist charges -Air bag reset (agent)	-	-	\$ 1,000.00

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Remove and replace gear box mounting (inclusive of lifting-tools)	*	*	\$ 450.00
Specialist charges - Diagnostic fault code / reset (agent)			\$ 2,200.00
Wiring / bulb checking (inclusive of re-focus / re-adjust on angle of light intensity.)	*	*	\$ 150.00
Total labour cost			\$ 18,330.00

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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Section C: Summary Table of Total Repair Cost

Description		Cost
Damaged Parts Assessment (See section A)		\$374,020.67
Labour Cost Calculation (See section B)		\$18,330.00
Total cost		\$392,350.67
Lump sum repair		\$78,470.13
Further discount	20%	
Total Repair Cost		\$313,800.00

We would recommend a sum of **\$313,800.00** and **33** 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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