

CARLINK CONSULTANCY

60 Hillside Drive, Singapore 549009
 Fax: 62874788 Tel: 62856178

INVOICE

Azman Bin Jailani
 C/o 8 Kaki Bukit Ave 4, #02-44
 Premier @ Kaki Bukit (Gate 1)
 Singapore 415875

Invoice No: CL 12277 TP
 Our Ref: CL 12277 SKQ 6377 D
 Date: 13th July 2021

S/N	DESCRIPTION	QTY	UNIT PRICE (\$)	AMOUNT (\$)
1	<u>Vehicle No: SKQ 6377 D</u> Charges for accident vehicle inspection and appraisal report, transportation, photographs & misc*** (Photographs - 172 copies)			\$1,847.00
Total:				\$1,847.00

We thank you for the opportunity to serve you and assure you of our best at all times



PATRICK TIG
 Automotive Engineer Assessor
 MIMI, MIRTE, LCGI, I ENG, LAE, CGLI FTC.

Note: Payment by cheque should be crossed and made payable to "CARLINK CONSULTANCY"

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ACCIDENT VEHICLE INSPECTION / ASSESSMENT REPORT

Our Ref: CL 12277 SKQ 6377 D

1 REFERENCE			
Date of request	: 26th February 2021		
Requested by	: Azman Bin Jailani C/o 8 Kaki Bukit Ave 4, #02-44 Premier @ Kaki Bukit (Gate 1) Singapore 415875		
Type of claim	: Third party		
Workshop	: M/S Trident Auto Service Centre Pte Ltd 8 Kaki Bukit Ave 4, #02-44 Premier @ Kaki Bukit (Gate 1) Singapore 415875		
Accident date	: 5th February 2021		
Date of survey	: 26th February 2021		
2 DETAILS OF VEHICLE			
Registration No.	: SKQ 6377 D		
Make & Model	: Renault Captur 1.5L DCI A/T ABD D/Airbag 2WD 5DR		
Date of registration	: 16th December 2014		
Engine No.	: K9KD609D023463		
Chassis No.	: VF12REL1E51557079		
Speedometer reading	: 165221 Km		
Transmission	: Automatic		
Colour	: Blue/white		
3 STATIC CHECK			
Steering	: see annex(es)	Paintwork	: Good
Footbrake	: see annex(es)	Modification	: Nil
Handbrake	: see annex(es)	General condition	: Good
4 TYRE CONDITION			
	<u>Nearside/Make</u>	<u>Offside/Make</u>	<u>Size</u>
Front tyre	: 7mm/Dunlop	7mm/Dunlop	: 195/55R15
Rear tyre	: 7mm/Dunlop	7mm/Dunlop	: 195/55R15
5 POINT OF IMPACT			
See Annex(es) and Motor Accident Reports			
6 REMARK			
This inspection was conducted entirely on a "WITHOUT PREJUDICE" basis and we have not authorised any repair.			

Annex A : Assesement / Adjustment on Spare Parts

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Item	Vehicle Parts Description	Condition	Qty	W/shop Est. (\$)	Disc (%)	Adjusted Cost (\$)
List Items						
1	Tailgate	Buckled	1	\$1,856.50	10%	\$1,670.85
2	Tailgate outer chrome garnish	Bent/cracked	1	\$636.90	10%	\$573.21
3	Tailgate logo	Necessary	1	\$179.20	10%	\$161.28
4	Tailgate 'DCI' emblem	Necessary	1	\$158.40	10%	\$142.56
5	Tailgate lock	Bent/jammed	1	\$334.80	10%	\$301.32
6	Tailgate lock sensor	Distorted/faulty	1	\$422.90	10%	\$380.61
7	Tailgate lock sensor wire	Cut	1	\$288.90	10%	\$260.01
8	Tailgate lock handle	Distorted/jammed	1	\$97.30	10%	\$87.57
9	Tailgate lock catch	Bent	1	\$87.80	10%	\$79.02
10	Tailgate weatherstripe	Deformed/cut	1	\$313.60	10%	\$282.24
11	Tailgate inner trim board	Bent/cut	1	\$1,145.80	10%	\$1,031.22
12	Tailgate wiper motor	Faulty	1	\$564.10	10%	\$507.69
13	Tailgate reflector LH	Cracked	1	\$239.40	10%	\$215.46
14	Tailgate reflector RH	Cracked	1	\$239.40	10%	\$215.46
15	Taillamp LH	Cracked	1	\$377.40	10%	\$339.66
16	Taillamp RH	Cracked	1	\$377.40	10%	\$339.66
17	Taillamp panel LH	Bent	1	\$1,277.50	10%	\$1,149.75
18	Taillamp panel air duct LH	Deformed/cut	1	\$78.90	10%	\$71.01
19	Taillamp panel air duct RH	Cut	1	\$78.90	10%	\$71.01
20	Rear bumper center	Bent	1	\$1,186.40	10%	\$1,067.76
21	Rear bumper side LH	Torn	1	\$552.70	10%	\$497.43
22	Rear bumper right RH	Torn	1	\$552.70	10%	\$497.43
23	Rear bumper reinforcement	Buckled	1	\$1,179.30	10%	\$1,061.37
24	Rear bumper core	Distorted/cut	1	\$342.60	10%	\$308.34
25	Rear bumper guide	Bent/cut	1	\$175.80	10%	\$158.22
26	Rear bumper side retainer LH	Torn	1	\$165.80	10%	\$149.22
27	Rear bumper side retainer RH	Torn	1	\$165.80	10%	\$149.22
28	Rear bumper lamp LH	Cracked	1	\$272.40	10%	\$245.16
29	Rear bumper tow cover	Shifted/cut	1	\$100.50	10%	\$90.45
30	Rear bumper sensor inner LH	Cut/faulty	1	\$285.80	10%	\$257.22
31	Rear bumper sensor outer LH	Cut/faulty	1	\$285.80	10%	\$257.22
32	Rear bumper sensor inner RH	Cut/faulty	1	\$285.80	10%	\$257.22
33	Rear bumper sensor outer RH	Cut/faulty	1	\$285.80	10%	\$257.22
34	Rear bumper sensor ring/holder	Distorted/slack/cut	4	\$241.60	10%	\$217.44
35	Rear bumper sensor wire	Cut	1	\$435.90	10%	\$392.31
36	Rear end panel inner	Buckled	1	\$765.80	10%	\$689.22
37	Rear end panel outer	Buckled	1	\$1,099.20	10%	\$989.28
38	Rear end panel top garnish	Bent/cut	1	\$356.30	10%	\$320.67
39	Spare wheel panel	Crumpled	1	\$1,415.70	10%	\$1,274.13
40	Spare wheel panel top cover	Bent/cut	1	\$533.60	10%	\$480.24
41	Spare wheel side panel LH	Bent	1	\$297.40	10%	\$267.66
42	Spare wheel side panel RH	Bent	1	\$297.40	10%	\$267.66
43	Spare wheel rim	Distorted	1	\$658.20	10%	\$592.38
44	Spare wheel tyre	Bulge/leaked	1	\$276.90	10%	\$249.21
45	Rear floor panel	Repair	1	\$3,481.50	100%	\$0.00
46	Rear fender LH	Buckled	1	\$3,330.60	10%	\$2,997.54
47	Rear fender inner shield LH	Cut	1	\$198.20	10%	\$178.38
48	Rear fender inner shield RH	Cut	1	\$198.20	10%	\$178.38

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Item	Vehicle Parts Description	Condition	Qty	W/shop Est. (\$)	Disc (%)	Adjusted Cost (\$)
49	Rear fender inner top trim board LH	Bent/cut	1	\$407.40	10%	\$366.66
50	Rear fender inner bottom trim board LH	Cut	1	\$1,560.60	10%	\$1,404.54
51	Rear fender inner bottom trim board RH	Cut	1	\$1,560.60	10%	\$1,404.54
52	Rear fender quarter glass LH	Smashed	1	\$282.40	10%	\$254.16
53	Rear fender quarter glass moulding LH	Necessary	1	\$103.50	10%	\$93.15
54	Rear seat belt LH	Distorted/jammed	1	\$869.20	10%	\$782.28
55	Roof panel inner lining	Cut	1	\$1,788.50	10%	\$1,609.65
56	Rear door LH	Dented/bent	1	\$1,493.20	10%	\$1,343.88
57	Rear door protector LH	Necessary	1	\$369.10	10%	\$332.19
58	Rear door protector chrome garnish LH	Necessary	1	\$214.80	10%	\$193.32
59	Rear door weatherstripe LH	Deformed/cut	1	\$298.90	10%	\$269.01
60	Rear door lock LH	Distorted/jammed	1	\$287.50	10%	\$258.75
61	Rear exhaust box	Dented/bent	1	\$1,692.70	10%	\$1,523.43
62	Rear exhaust box heat shield	Crumpled	1	\$368.40	10%	\$331.56
63	Rear exhaust box mounting	Torn	2	\$176.40	10%	\$158.76
64	Rear exhaust box gasket	Necessary	1	\$65.50	10%	\$58.95
65	Rear shock absorber LH	Bent	1	\$294.80	10%	\$265.32
66	Rear shock absorber RH	Bent	1	\$294.80	10%	\$265.32
67	Rear cross member	Dented/distorted	1	\$1,898.70	10%	\$1,708.83
68	Rear cross member bush	Cut	2	\$212.60	10%	\$191.34
69	Rear chassis frame LH	Dented/bent	1	\$1,592.30	10%	\$1,433.07
S/Nett Items						
70	Tailgate outer chrome garnish clips	Necessary	1set	\$40.00		\$40.00
71	Tailgate inner trim board clips	Necessary	1set	\$60.00		\$60.00
72	Rear bumper clips	Necessary	1set	\$80.00		\$80.00
73	Riverts	Necessary	1set	\$60.00		\$60.00
74	Rear windscreen sealant	Necessary	1set	\$60.00		\$60.00
75	Rear windscreen inner seal	Necessary	1set	\$40.00		\$40.00
76	Reverse camera	Distorted/faulty	1set	\$300.00		\$300.00
77	Rear fender inner top trim board clips LH	Necessary	1set	\$60.00		\$60.00
78	Rear fender inner bottom trim board clips LH	Necessary	1set	\$60.00		\$60.00
79	Rear fender inner bottom trim board clips RH	Necessary	1set	\$60.00		\$60.00
80	Rear fender inner shield clips LH	Necessary	1set	\$40.00		\$40.00
81	Rear fender inner shield clips RH	Necessary	1set	\$40.00		\$40.00
82	Rear fender sealant	Necessary	1set	\$60.00		\$60.00
83	Rear end panel sealant	Necessary	1set	\$60.00		\$60.00
84	Rear end panel top garnish clips	Necessary	1set	\$40.00		\$40.00
85	Rear number plate with holder	Bent/cut	1set	\$60.00		\$60.00
86	Spare wheel panel insulation	Necessary	1set	\$100.00		\$100.00
97	Spare wheel panel sealant	Necessary	1set	\$60.00		\$60.00
88	Spare wheel side panel sealant LH	Necessary	1set	\$60.00		\$60.00
89	Spare wheel side panel sealant RH	Necessary	1set	\$60.00		\$60.00
90	Taillamp panel sealant LH	Necessary	1set	\$60.00		\$60.00
91	Rear door inner trim board clips LH	Necessary	1set	\$60.00		\$60.00
92	Rear exhaust box heat shield clips	Necessary	1set	\$40.00		\$40.00
93	Rear chassis frame sealant LH	Necessary	1set	\$60.00		\$60.00
94	Rear floor panel sealant	Necessary	1set	\$60.00		\$60.00
95	Rear fender quarter glass sealant LH	Necessary	1set	\$60.00		\$60.00
Total for Spare Parts :				\$45,750.70		\$38,216.28

Annex B : Adjustment on Labour and Spray Painting

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Item	Job Description	Workshop Est. (\$)	Adjusted Cost (\$)
1	To cut, weld rear end panel, taillamp panel LH, rear fender LH, spare wheel panel, spare wheel side panels, rear chassis frame LH, to replace rear door LH etc, to repair and re-align on all accident affected areas.	\$2,600.00	\$2,400.00
2	To putty and respray on rear accident portion	\$2,400.00	\$2,100.00
3	To check rear lighting and wiring	\$100.00	\$80.00
4	To apply anti rust corrosion on rear affected areas	\$100.00	\$80.00
5	To remove and refit rear windscreen	\$150.00	\$120.00
6	To transfer tailgate mechanism to new tailgate	\$100.00	\$80.00
7	To transfer rear door LH mechanism to new door	\$100.00	\$80.00
8	To remove and replace rear upholstery, roof panel inner lining, garnish, seats etc to assist repair	\$200.00	\$120.00
9	To do computerised wheel alignment	\$150.00	\$120.00
10	To remove and replace rear exhaust system	\$100.00	\$80.00
11	Drop down rear undercarriage assy and replace all damaged parts	\$200.00	\$180.00
12	Drop down petrol tank assy etc to assist repair	\$100.00	\$80.00
13	To do diagnostic, recording, reprogram and resetting on ECU	\$200.00	\$180.00
14	To remove and replace rear fender quarter glass LH	\$100.00	\$80.00
15	Towing charges using king dolly (2 trips - accident scene to Wearnes Agent, Agent to workshop)	\$300.00	\$240.00
TOTAL FOR LABOUR & SPRAY PAINTING :		\$6,900.00	\$6,020.00

Summary

	Workshop Est. (\$)	Adjusted Cost (\$)
TOTAL FOR SPARE PARTS :	\$45,750.70	\$38,216.28
TOTAL FOR LABOUR & SPRAY PAINTING :	\$6,900.00	\$6,020.00
TOTAL REPAIR COSTS :	\$52,650.70	\$44,236.28

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Annex C: Recommendation

We have inspected thoroughly the actual damages found on the vehicle and our assessment is appended in the Annex(es) attached. The condition and age of the vehicle was considered before we reached our recommendation as to whether the parts need replacement or repair.

M/S Trident Auto Service Centre Pte Ltd estimated repair cost is **S\$52,650.70** and we have adjusted it to **S\$44,236.28** on a part by part basis. However, taking into consideration the age of the vehicle and the availability of used/recondition components. We, therefore recommend a contract lump sum repair cost.

The repairer have agreed to undertake the repairs on a contract lump sum of **S\$35,400.00**, according to acceptable quality and standard. (Repairer discretion to repair parts, to replace with old parts, or to replace with OEM or genuine parts).

The entire repair of the damaged vehicle should be completed within a reasonable period of **85** working days.

We have advised the repairer that the inspection was conducted strictly on a **WITHOUT PREJUDICE** basis and we have not given any instruction and authorisation to proceed with the repair of the vehicle.

We are reverting the matter to you for your discretion and enclosed is our invoice for service rendered.

Yours faithfully,
CARLINK CONSULTANCY


PATRICK NG
Automotive Engineer Assessor
MIMI, MIRTE, LCGI, I ENG, LAE, CGLI FTC.