

Surveyor

REF: CS3/INC19017201/11sd3-1

Special Instruction:

HS: \$ 13,850.00

From (Person): Anna Yeo of INC Date/Time: 15/11/2019

Third Parties:

Claimant:

Surveyor: KTO Automobile Appraisers

Workshop: Guan Auto

OIVTP Re-inspection Evaluation

To Inspect Vehicle No:

SJA 8475L

Insured:

SMN 3459M

at Workshop n/s

Guan Auto

Tel:

of

B1K7 Sin Ming Ind. Est #01-82

Policy No:

Claim No:

MT/1064253-002

Sum Insured:

Excess:

Make of Veh:

D.O.A.

25/09/2019

(Client's Record)

29/11/2019 @ 10am

H.O.D. Endorsement/Date:

Date/Time:

Person Contacted:

Vehicle IN / OUT

Date/Time:

Confirmed with

Final Fig

days (Red \$ / %; Original

21

days)

Date/Time:

19/12/19

Submit Final Fig

10,500, 18 days

(Red \$334/- / 24%; Original 2 / days)

Date/Time

Action/Instruction

Insp: B1K 623 woodlands Drive 52, 730623
Contact person: Mr. Ali @ 9446 4085

SJA 8475L - CS3/INC19017201/11sd3

SMN 3459M - CS3/INC19017201/11sd3

D.O.A: 25/9/2019

D.O.A: 25/9/2019

[Signature]
18/12/2019

Para(1) : Parts found not replaced (To highlight R or UB, LR, Etc)

Para(2) : Comments on consistency of damages (Parts Not Consistent : NC)

RECEIVED 19 DEC 2019

Para(3) : Nett Value

Market Value :

Salvage Value :

Nett Value :

Inspected/
Evaluated by:

Fee Charged:

Date:

Basic & Add

300

Transport

Photos

Others

Total

1) Date/Time

File Pass to

2) Date/Time

File Return to

3) Date/Time

File Pass to

4) Date/Time

File Return to

5) Date/Time

File Pass to

6) Date/Time

File Return to

ASSESSMENT OF REPAIRS AND SPARE PARTS COSTS

DESCRIPTION OF PARTS AND NATURE OF REPAIRS

AI	SPARE PARTS	QTY	ASSESSED		ORIGINAL		REVISED	
		PC/SET	CONDITION		QUOTATION		QUOTATION	
1	Front bumper	1	Deformed/Grazed	\$	598.40	\$	598.40	540.90
2	Front bumper reinforcement	1	Dented	\$	379.20	\$ 265	379.20	
3	Front bumper side support L/R @ \$27.50	2	Damaged	\$	55.00	\$	55.00	
4	Front radiator grille	1	Sheared off	\$	379.20	\$ 223	379.20	288.70
5	Front radiator grille chrome moulding	1	Cut	\$	75.20	\$	75.20	
6	Front upper absorber	1	Cracked	\$	195.00	\$	195.00	
7	Front support panel	1	Repair	\$	385.50			
8	Front brace panel	1	Bent	\$	98.50	\$	98.50	
9	Front air-con condenser	1	Pierced/Punctured	\$	933.80	\$ u8 X	933.80	
10	Front bonnet lock	1	Jammed	\$	51.70	\$	51.70	
11	Front headlamp L/R @ \$495.60 320	2	Cracked	\$	991.20	\$ 640	991.20	
12	Front radiator assy	1	Pierced/Punctured	\$	758.50	\$	758.50	X SVC
13	Front radiator fan motor assy	1	Serviceable	\$	483.70			
14	Rear bumper	1	Distorted	\$	579.00	\$ 298	579.00	531
15	Rear bumper bracket L/R @ \$28.70	2	Bent	\$	57.40	\$	57.40	
16	Rear bumper side retainer L/R @ \$84.90	2	Damaged	\$	169.80	\$	169.80	
17	Rear bumper reflector lamp L/R @ \$135.70	2	LH only (Cracked)	\$	271.40	\$	135.70	
18	Rear boot lid	1	Dented	\$	658.60	\$ 543	658.60	646.50
19	Rear boot lid hinges L/R @ \$49.60	2	Bent	\$	99.20	\$	99.20	
20	Rear boot lock	1	Jammed	\$	87.90	\$	87.90	
21	Rear end panel top garnish	1	Dislodged	\$	185.64	\$ 86	185.64	
22	Rear boot lid license lamp moulding	1	Sheared off	\$	63.50	\$	63.50	
23	Rear end panel	1	Dented	\$	527.79	\$	527.79	
24	Rear spare tyre panel	1	Crumpled	\$	789.40	\$ 637.80	789.40	708.80
25	Rear boot lid weather-strip	1	Cut	\$	162.50	\$	162.50	
26	Rear fender L/R @ \$654.30	2	Crumpled/Dented	\$	1,308.60	\$ 1088	1,308.60	✓
27	Rear fender air vent LH	1	Torn	\$	115.20	\$	115.20	
28	Rear fender wheel house LH	1	Crumpled	\$	894.30	\$ 358.60	894.30	694.30
29	Rear floor side rail panel LH	1	Bent	\$	596.00	\$	596.00	
30	Rear fender splash shield LH	1	Torn	\$	69.50	\$	69.50	
31	Rear fender inner trim cover L/R @ \$429.50 213.60	2	LH only (Torn)	\$	859.00	\$ 213.60	429.50	
32	Rear windscreen glass moulding	1	Necessary	\$	158.20	\$	158.20	
33	Rear tail lamp panel L/R @ \$98.80	2	Dented	\$	197.60	\$	197.60	
34	Rear tail lamp L/R @ \$397.50 256.10	2	Broken/Cracked	\$	795.00	\$ 512.20	795.00	
35	Rear shock absorber LH	1	Bent	\$	395.00	\$	395.00	
36	Rear exhaust silencer pipe	1	Bent	\$	725.70	\$	725.70	RX
37	Rear spare tyre side foam tray LH	1	Broken	\$	372.50	\$ 225	372.50	
					\$	15,523.63	\$	14,089.23
					\$	3,880.91	\$	3,522.31
					\$	11,642.72	\$	10,566.92
								9971.29
								7478.46
B)	<u>SNELL FILM</u>							
38	Front number plate with casing	1 set	Cracked/Bent	\$	60.00	\$	60.00	45
39	Front bumper clips	1 set	Necessary	\$	35.00	\$	35.00	30
40	Front bumper emblem	1	Cut	\$	38.50	\$	38.50	
					\$	11,776.22	\$	10,700.42

Balance B/F				\$	11,776.22	\$	10,700.42
41	Rear bumper clips	1 set	Necessary	\$	35.00	\$	35.00 30
42	Rear boot lid "Vios" emblem	1	Necessary	\$	21.80	\$	21.80
43	Rear boot lid "E" emblem	1	Necessary	\$	12.90	\$	12.90
44	Rear boot lid emblem	1	Cut	\$	38.50	\$	38.50
45	Fuel tank filler pipe	1	Bent	\$	271.00	\$	271.00
46	Fuel tank filler pipe shield rubber	1	Torn	\$	45.00	\$	45.00
47	Fuel tank fuel door	1	Bent	\$	58.00	\$	58.00
48	Rear number plate with casing	1 set	Bent/Cracked	\$	60.00	\$	60.00 45
49	Rear bumper reverse sensor L/R	1 set	Malfunction	\$	250.00	\$	250.00 200
Parts Total :				\$	12,568.42	\$	11,492.62 835.70
C1 <u>LABOUR CHARGES & MISC</u>							
50	Spray painting on above new & repaired parts including supply of paint materials.			\$	2,000.00	\$	1,500.00 ✓
51	Remove damaged parts, knock out dent, straighten, jack out damaged panel, panel beating, cutting, welding, remove & reinstall necessary fittings to facilitate repairs, refit, adjust, replace and realign all relevant parts.			\$	3,500.00	\$	2,500.00 2000
52	To mount vehicle onto chassis alignment bench, repair, straighten chassis frame and re-align body structure panel.			\$	480.00	\$	350.00 250
53	Remove & reinstall air-con system, vacuum & refill air-con gas.			\$	120.00	\$	120.00 ✓
54	To carry out diagnostic checks and reset.			\$	350.00	\$	250.00 150
55	Check wiring, lighting, focus headlight, electrical circuit, reconnection wire, socket & centre locking system for proper function.			\$	80.00	\$	50.00 ✓
56	To transfer rear boot lid mechanism & components.			\$	80.00	\$	40.00 ✓
57	To apply undercoating, anti-rust proofing on affected panel & re-seal body panel joint.			\$	250.00	\$	180.00 120
58	To remove & reinstall fuel tank, pipe, hose, filter & socket to assist repair.			\$	380.00	\$	250.00 100
59	To remove & reinstall cushion seat, trims garnish, interior upholstery etc. to enable necessary repairs, check, refit as same.			\$	180.00	\$	120.00 80
60	Remove & reinstall rear windscreen to assist repair.			\$	120.00	\$	120.00 ✓
61	To drill holes & reinstall rear bumper reverse sensor.			\$	120.00	\$	80.00 30
62	To replace exhaust pipe, straighten & realign exhaust system to position.			\$	150.00	\$	80.00 60
63	To conduct rear wheel alignment & balancing.			\$	120.00	\$	120.00 80
64	To provide towing service.			\$	60.00	\$	60.00 ✓
65	To supply rear windscreen glass sealant.			\$	50.00	\$	50.00 ✓ 4810
Labour Total :				\$	8,040.00	\$	5,870.00
Total Parts and Labour				\$	20,608.42	\$	17,362.62

FINAL LUMP SUM ADJUSTMENT

\$ 13,850.00

POINT OF IMPACT

The impact was confined to the front & rear portion of the vehicle.
The damages appeared to be consistent as per the accident report statement.
Please refer the attached schedule and photographs for details.

13/24.16
1/5\$10,500
18 days



LKK Auto Consultants Pte Ltd

51 Ubi Ave 1 #01-25 Paya Ubi Industrial Park, Singapore 408933

TEL: 6256 3561 FAX: 6256 4315

Reg. No: 199607198R GST Reg. No. 19-9607198-R

Affiliated to Federation Internationale Des Experts En Automobile

NTUC INCOME INSURANCE CO-OPERATIVE LTD Ref : CS3/INC19017201/T1sd3s2-1

73 BRAS BASAH ROAD

#05-01 NTUC TRADE UNION HOUSESINGAPORE Date : 16-01-2020

189556



ATTN: NATALIE LEE

Code : INC

1. Policy Particulars :- THIRD PARTY CLAIM (RESURVEY INSPECTION)

Insured Veh.	SMN 3459M	Veh. Inspected	SJA 8475L
Policy No.	5108614334	Coverage (\$)	0.00
Claim No.	MT/1064253-002	Excess (\$)	0.00
Assign From	ANNA YEO	Assign Date	15/11/2019

2. Vehicle Particulars & Condition

Make & Model	TOYOTA VIOS	c.c	1497
Engine No.	HIDDEN	Year of Reg.	2007
Chassis No.	MR053HY9305037181	Colour	BLACK
Odometer	-	Steering	IN ORDER
Brakes	IN ORDER	Modification	SPORTS RIM
General	GOOD		

3. Conditions of Tyres

	Size	Make	Balance
R/H Front Tyre	185/65 R15	CONTINENTAL	6 mm
L/H Front Tyre	185/65 R15	CONTINENTAL	6 mm
R/H Rear Tyre	185/65 R15	CONTINENTAL	6 mm
L/H Rear Tyre	185/65 R15	CONTINENTAL	6 mm

4. Description of Damages

THE VEHICLE HAD COMPLETED ITS REPAIR WORKS.
REPAIR CONDITION SEE DETAILS.

5. General Information

Accident Date	25/09/2019	Inspection Date	29/11/2019
Survey held at	BLK 623 WOODLANDS DRIVE 52 SINGAPORE 730623		
Repairer	GUAN AUTO SERVICE		

5a. Remarks

A)THE INSPECTION WAS CONDUCTED ON A"WITHOUT PREJUDICE" BASIS.
B)IN ACCORDANCE TO YOUR INSTRUCTIONS, WE HAVE NOT AUTHORISED REPAIRS.

5b. Estimate Days of Repair

ESTIMATED NORMAL PERIOD FOR REPAIR:	18 Working Days
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ADJUSTMENT ON REPAIR COST FOR VEHICLE NO. SJA 8475L

Qty	Description of Parts	Condition	Estimate By Workshop (\$)	Our Adjusted (\$)
	REPLACEMENT OF PARTS			
1	FRONT BUMPER	REPLACED	598.40	540.90
1	FRONT BUMPER REINFORCEMENT	REPLACED	379.20	265.00
2	FRONT BUMPER SIDE SUPPORT L/R @ \$27.50	REPLACED	55.00	55.00
1	FRONT RADIATOR GRILLE	REPLACED	379.20	288.70
1	FRONT RADIATOR GRILLE CHROME MOULDING	REPLACED	75.20	75.20
1	FRONT UPPER ABSORBER	REPLACED	195.00	195.00
1	FRONT SUPPORT PANEL	REPAIRED SEE LABOUR	-	-
1	FRONT BRACE PANEL	REPLACED	98.50	98.50
1	FRONT AIR-CON CONDENSER	USED BACK	933.80	-
1	FRONT BONNET LOCK	REPLACED	51.70	51.70
2	FRONT HEADLAMP L/R @ \$495.60	REPLACED	991.20	640.00
1	FRONT RADIATOR ASSY	SERVICEABLE	758.50	-
1	FRONT RADIATOR FA MOTOR ASSY	SERVICEABLE	-	-
1	REAR BUMPER	REPLACED	579.00	531.00
2	REAR BUMPER BRACKET L/R @ \$28.70	REPLACED	57.40	57.40
2	REAR BUMPER SIDE RETAINER L/R @ \$84.90	REPLACED	169.80	169.80
2	REAR BUMPER REFLECTOR LAMP L/R @ \$135.70	N/S REPLACED	135.70	135.70
1	REAR BOOT LID	REPLACED	658.60	646.50
2	REAR BOOT LID HINGES L/R @ \$49.60	REPLACED	99.20	99.20
1	REAR BOOT LOCK	REPLACED	87.90	87.90
1	REAR END PANEL TOP GARNISH	REPLACED	185.64	86.00
1	REAR BOOT LID LICENSE LAMP MOULDING	REPLACED	63.50	63.50
1	REAR END PANEL	REPLACED	527.79	527.79
1	REAR SPARE TYRE PANEL	REPLACED	789.40	708.80
1	REAR BOOT LID WEATHER-STRIP	REPLACED	162.50	162.50
2	REAR FENDER L/R @ \$654.30	REPLACED	1,308.60	1,308.60
1	REAR FENDER AIR VENT LH	REPLACED	115.20	115.20
1	REAR FENDER WHEEL HOUSE LH	REPLACED	894.30	694.30
1	REAR FLOOR SIDE RAIL PANEL LH	REPLACED	596.00	596.00
1	REAR FENDER SPLASH SHIELD LH	REPLACED	69.50	69.50
2	REAR FENDER INNER TRIM COVER L/R @ \$429.50	N/S REPLACED	429.50	213.60
1	REAR WINDSCREEN GLASS MOULDING	REPLACED	158.20	158.20
2	REAR TAIL LAMP PANEL L/R @ \$98.80	REPLACED	197.60	197.60

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Qty	Description of Parts	Condition	Estimate By Workshop (\$)	Our Adjusted (\$)
2	REAR TAIL LAMP L/R @ \$397.50	REPLACED	795.00	512.20
1	REAR SHOCK ABSORBER LH	REPLACED	395.00	395.00
1	REAR EXHAUST SILENCER PIPE	REPAIRED SEE LABOUR	725.70	-
1	REAR SPARE TYRE SIDE FOAM TRAY LH	REPLACED	372.50	225.00
	LESS 25% DISCOUNT		-3,522.31	-2,492.83
			10,566.92	7,478.46
	<u>SPECIAL NETT ITEMS</u>			
1	SET FRONT NUMBER PLATE WITH CASING (SN)	REPLACED	60.00	45.00
1	SET FRONT BUMPER CLIPS (SN)	REPLACED	35.00	30.00
1	FRONT BUMPER EMBLEM (SN)	REPLACED	38.50	38.50
1	SET REAR BUMPER CLIPS (SN)	REPLACED	35.00	30.00
1	REAR BOOT LID "VIO" EMBLEM (SN)	REPLACED	21.80	21.80
1	REAR BOOT LID "E" EMBLEM (SN)	REPLACED	12.90	12.90
1	REAR BOOT LID EMBLEM (SN)	REPLACED	38.50	38.50
1	FUEL TANK FILLER PIPE (SN)	REPLACED	271.00	271.00
1	FUEL TANK FILLER PIPE SHIELD RUBBER (SN)	REPLACED	45.00	45.00
1	FUEL TANK FUEL DOOR (SN)	REPLACED	58.00	58.00
1	SE REAR NUMBER PLATE WITH CASING (SN)	REPLACED	60.00	45.00
1	SET REAR BUMPER REVERSE SENSOR L/R (SN)	REPLACED	250.00	200.00
			925.70	835.70
	<u>LABOUR</u>			
	SPRAY PAINTING ON ABOVE NEW & REPAIRED PARTS INCLUDING SUPPLY OF PAINT MATERIALS.		1,500.00	1,500.00
	REMOVE DAMAGED PARTS, KNOCK OUT DENTS, STRAIGHTEN, JACK OUT DAMAGED PANEL, PANEL BEATING, CUTTING, WELDING, REMOVE & REINSTALL NECESSARY FITTINGS TO FACILITATE REPAIRS, REFIT, ADJUST, REPLACE AND REALIGN ALL RELEVANT PARTS. INCLUSIVE OF THE REPAIR OF FRONT SUPPORT PANEL AND REAR EXHAUST SILENCER PIPE.		2,500.00	2,000.00
	TO MOUNT VEHICLE ONTO CHASSIS ALIGNMENT BENCH, REPAIR, STRAIGHTEN CHASSIS FRAME AND RE-ALIGN BODY STRUCTURE PANEL.		350.00	250.00
	REMOVE & REINSTALL AIR-CON SYSTEM, VACUUM & REFILL AIR-CON GAS.		120.00	120.00
	TO CARRY OUT DIAGNOSTIC CHECKS AND RESET.		250.00	150.00
	CHECK WIRING, LIGHTING, FOCUS HEADLIGHT, ELECTRICAL CIRCUIT, RECONNECTION WIRE, SOCKETS & CENTRE LOCKING SYSTEM FOR PROPER FUNCTION.		50.00	50.00

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Qty	Description of Parts	Condition	Estimate By Workshop (\$)	Our Adjusted (\$)
	TO TRANSFER REAR BOOT LID MECHANISM & COMPONENTS.		40.00	40.00
	TO APPLY UNDERCOATING, ANTI-RUST PROOFING ON AFFECTED PANEL & RE-SEAL BODY PANEL JOINT.		180.00	120.00
	TO REMOVE & REINSTALL FUEL TANK, PIPE, HOSE, FILTER & SOCKET TO ASSIST REPAIR.		250.00	100.00
	TO REMOVE & REINSTALL CUSHION SEAT, TRIMS GARNISH, INTERIOR UPHOLSTERY ETC. TO ENABLE NECESSARY REPAIRS, CHECK, REFIT AS SAME.		120.00	80.00
	REMOVE & REINSTALL REAR WINDSCREEN TO ASSIST REPAIR.		120.00	120.00
	TO DRILL HOLES & REINSTALL REAR BUMPER REVERSE SENSOR.		80.00	30.00
	TO REPLACE EXHAUST PIPE, STRAIGHTEN & REALIGN EXHAUST SYSTEM TO POSITION.		80.00	60.00
	TO CONDUCT REAR WHEEL ALIGNMENT & BALANCING.		120.00	80.00
	TO PROVIDE TOWING SERVICE.		60.00	60.00
	TO SUPPLY REAR WINDSCREEN GLASS SEALANT.		50.00	50.00
			5,870.00	4,810.00
GRAND TOTAL			17,362.62	13,124.16
RECOMMENDED COST OF LUMP SUM REPAIRS (TO ITS PRE-ACCIDENT CONDITION)				10,500.00

Report Ref No. CS3/INC19017201/T1sd3s2-1

MOHAMAD TAUFIKH

M.MATAI, AMSAE-A

Automotive Assessor

ADRIAN LING WAI PING

B.Eng,AMSOE,AMIRTE,AMSAE-A,M.MATAI

Licensed Appraiser

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