

**Goldbell Engineering Pte Ltd**  
**8 Tuas Ave 18, Singapore**  
**638892**

**Insurer Reference: SGG222G**  
**Repairer Reference: SGG222G**  
**Date calculated: 24/11/2020 6:32 PM**

**Full Report**  
**Registration: SGG222G**  
**Printed: 24/11/2020 6:32 PM**

### Summary Information

<b>Claim</b>			
Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	Catherine Chong Kai Ling	Currency:	SGD
Claim Reference:	SGG222G	Date of Incident:	12/11/20
Estimated Repair Time:	30	Hire Car Start:	
Actual Repair Days:		Hire Car End:	

### Vehicle Details

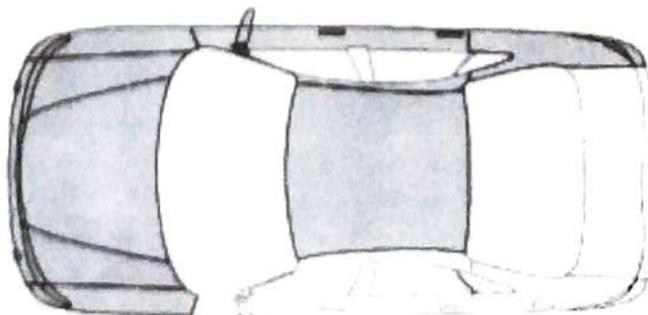
<b>Vehicle</b>			
Manufacturer:	LEXUS		
Model:	RX		
Sub Model:	200T		
Model Sheet Number:	24 56 02		
Registration:	SGG222G		
VIN number:	JTJBAMCA50200095		
Odometer:	76003		
<b>Model Specs</b>			
3.5 LTR 230KW HYBRID	FOUR WHEEL DRIVE	PREPARE OFF VEHICLE	TWO COAT PEARL/MICA

### Vehicle Condition

**Vehicle Status**  
Pre-Accident Damage:  
Date of Inspection:

#### Damage Areas

**All**   
**Underbody**



### Labour

Time Base 10 WU/h

Price = 42.00 SGD/h

Code	Description	WU	Price SGD
NO NUMBER 043233C	MEASURE BODY WITH BODY MEASURE SYSTEM ADDITION TO AXLE ALIGNMENTFRONT TOE	5.0	21.00
NO NUMBER 043233	ALIGNMENT CPL BEFORE REPAIR ALIGN VEHICLE CPL	1.0 8.0	4.20 33.60
043233D	ADJUST FRONT CAMBER (ADD/WORK)	12.0	50.40
NO NUMBER B020)	CHECK FUNCTION OF ABS SYSTEM RENEW FRONT BUMPER (REMOVED) INCLUDES: RADIATOR GRILLE AND REQUIRED ATTACHED PARTS R + R	2.0 5.0 18.0	8.40 21.00 75.60
B010	R + R FRONT BUMPER	7.0	29.40
NO NUMBER B040)	R + R L/HEADLAMP GLASS (H-LAMP REMOVED) R + R L/HEADLAMP (BUMPER REMOVED) INCLUDES: ADJUST HEADLAMP	1.0 3.0	4.20 12.60
B040) B110	R + R R/HEADLAMP (ADD/WORK) RENEW R/FRT WING INCLUDES: WHEELHOUSE LINER AND REQUIRED ATTACHED PARTS R + R NOT INCLUDED: HEADLAMP AND R + R BUMPER	2.0 7.0	8.40 29.40
531041) B070	R + R L/F WHEELHOUSE LINER FRONT RENEW BONNET INCLUDES: R + R BONNET, ATTACH PARTS ASSEMBLE AND IF NEC RENEW	3.0 7.0	12.60 29.40
B080 G010	R + R BONNET HINGE/S REMOVE + REFIT WINDSCREEN INCLUDES: WIPER ARMS, INTERIOR MIRROR AND TRIMS REMOVE/REFIT	1.0 36.0	4.20 151.20
B085)	R + R COWL PANEL TRIM INCLUDES: WIPER ARMS REMOVE AND REFIT	1.0	4.20
B085) B085) 743121	DETACH + REFIT COWL PANEL FRAME COVER R + R WATER BOX CLOSING PANEL R + R LEFT B-PILLAR TRIM	3.0 3.0 3.0	12.60 12.60 12.60
B191 NO NUMBER	RENEW R/A-PILLAR RENEW R/B-PILLAR AND SILL INCLUDES: SEAT BELT AND ALL TRIM IN REPAIR AREA REMOVE AND REFIT NOT INCLUDED: RIGHT REAR DOOR R + R	75.0 130.0	315.00 546.00
B210)	RENEW RIGHT FRONT DOOR INCLUDES: R + R AND ALIGN RIGHT FRONT DOOR, CONVERT ATTACHED PARTS, RENEW IF NECESSARY	35.0	147.00
B210	RENEW RIGHT REAR DOOR INCLUDES: R + R AND ALIGN RIGHT REAR DOOR, CONVERT ATTACHED PARTS, RENEW IF NECESSARY	34.0	142.80
B270	RENEW R/R SIDE PANEL INCLUDES: R + R TAIL LAMP AND ALL NECESSARY TRIMS IN THE REPAIR SECTION DOES NOT INCLUDE: R + R SEAT, SIDE WINDOW AND REAR BUMPER	79.0	331.80
B420	RENEW REAR BUMPER	14.0	58.80

Code	Description	WU	Price SGD
	INCLUDES: BUMPER AND ALL REQUIRED ATTACHED PARTS R + R		
NO NUMBER	R + R RIGHT REAR BUMPER BRACKET	1.0	4.20
G030	R + R RIGHT REAR SIDE WINDOW GLASS	17.0	71.40
743201)	R + R HEADLINING	6.0	25.20
M170	R + R STEERING CONNECTOR SHAFT	18.0	75.60
M230	R + R UPPER INSTRUMENT PANEL	23.0	96.60
B440	R + R RIGHT FRONT SEAT	3.0	12.60
B450)	R + R LEFT REAR SEAT BACK REST	2.0	8.40
B450)	R + R RIGHT REAR SEAT BACK REST	2.0	8.40
B450)	R + R LEFT REAR SEAT BENCH	2.0	8.40
B450)	R + R RIGHT REAR SEAT BENCH	2.0	8.40
420091A	R + R L/F TYRE AND WHEEL	3.0	12.60
420091A	R + R R/F TYRE AND WHEEL	3.0	12.60
473101A)	R + R LEFT/RIGHT FRONT BRAKE CALIPER	8.0	33.60
896081)	R + R FRONT ABS SENSOR	2.0	8.40
431101)	R + R L/F SPRING	6.0	25.20
431101)	R + R RIGHT FRONT SPRING STRUT	6.0	25.20
431601)	R + R FRONT STABILIZER ROD ADD/WORK	8.0	33.60
NO NUMBER	R + R FRONT AXLE CARRIER	25.0	105.00
431011)	R + R LEFT FRONT CONTROL ARM	2.0	8.40
431011)	R + R RIGHT FRONT CONTROL ARM	2.0	8.40
NO NUMBER	R + R LOWER ENGINE PROTECTION	2.0	8.40
434601)	DETACH + REFIT FRONT DRIVE SHAFT	1.0	4.20
434601)	R + R LEFT FRONT DRIVE SHAFT	3.0	12.60
434651)	DISM/ASS L/FRONT DRIVE SHAFT	2.0	8.40
434211)	R + R L/F CONTROL ARM	3.0	12.60
434211)	R + R R/F CONTROL ARM	3.0	12.60
434021)	R + R LEFT FRONT WHEEL HUB	8.0	33.60
434021)	R + R RIGHT FRONT WHEEL HUB	8.0	33.60
420018)	R + R LEFT REAR WHEEL	1.0	4.20
420018)	R + R REAR WHEEL(S)	1.0	4.20
420091A	R + R L/R TYRE AND WHEEL	3.0	12.60
420091A	R + R R/R TYRE AND WHEEL	3.0	12.60
473201)	DETACH + REFIT REAR BRAKE CALIPER	5.0	21.00
042214)	BALANCE WHEEL/S	2.0	8.40
422041)	R + R R/R WHEEL HUB	4.0	16.80
896091)	R + R REAR ABS SENSOR ADD/WORK	1.0	4.20
422261)	DIS-/ASS REAR DRIVE SHAFT	1.0	4.20
482201)	DETACH + REFIT REAR SHOCK ABSORBERS	3.0	12.60
482041)	DETACH + REFIT REAR LOWER CONTROL ARM	5.0	21.00
482401)	DETACH + REFIT RIGHT REAR STABILIZER	2.0	8.40
NO NUMBER	R + R RIGHT REAR AXLE SUPPORT	7.0	29.40
482021)	R + R REAR TRAILING ARM (ADD/WORK)	5.0	21.00
NN	FRONT BUMPER SCREW R&R / NEW PARTS	1.0*	4.20
NN	L/SCREW R&R / NEW PARTS	1.0*	4.20
NN	BUMPER SIDE HOLDER R&R / NEW PARTS	2.0*	8.40
NN	CHROME TRIM RH R&R / NEW PARTS	1.0*	4.20
9852	FAULT MEM AFTER REP READ OUT	5.0*	21.00
9973	TEST DRIVE CARRY OUT	5.0*	21.00
1005	LH PAINTING BRAKE CALIPER	15.0*	63.00

<b>Labour Cost</b>			
<b>Panel / Mechanical Labour</b>	Hrs	WU	
<b>Alignment</b>	71.60	716.0	3,007.20
<b>Measuring Work</b>			
<b>Total of Labour</b>	2.30	23.0	96.60
			3,103.80

**Paint**

Paint Work

Code	Description - TWO COAT PEARL/MICA	Time Basis 10 WU/h	
		WU	Price SGD
	BONNET NEW PART PAINTING	27.0	
	R/F WING NEW PART PAINTING	10.0	
	RIGHT FRONT DOOR NEW PART PAINTING	19.0	
	R/R DOOR NEW PART PAINTING	18.0	
	R/OUTER SILL PANEL NEW PART PAINTING	16.0	
	R/OUTER A-PILLAR NEW PART PAINTING	15.0	
	R/R SIDE PANEL NEW PART PAINTING	27.0	
	FRONT BUMPER NEW PART PAINT K1G/P	22.0	
	R/F DOOR OUT HANDLE NEW PART PAINT K1G/P	4.0	
	R/DOOR MIRROR NEW PART PAINT K1G/P	4.0	
	R/R DOOR OUT HANDLE NEW PART PAINT K1G/P	4.0	
	REAR BUMPER NEW PART PAINT K1G/P	28.0	

**Paint Material Per Part**

Code	Description	Price SGD
0471	BONNET NEW PART PAINTING	91.85
0742	R/F WING NEW PART PAINTING	19.61
1482	RIGHT FRONT DOOR NEW PART PAINTING	57.28
1782	R/R DOOR NEW PART PAINTING	52.12
2116	R/OUTER SILL PANEL NEW PART PAINTING	16.50
2238	R/OUTER A-PILLAR NEW PART PAINTING	14.85
3482	R/R SIDE PANEL NEW PART PAINTING	37.40
0281	FRONT BUMPER NEW PART PAINT K1G/P	86.40
1566	R/F DOOR OUT HANDLE NEW PART PAINT K1G/P	1.80
1738	R/DOOR MIRROR NEW PART PAINT K1G/P	4.50
1866	R/R DOOR OUT HANDLE NEW PART PAINT K1G/P	1.80
2581	REAR BUMPER NEW PART PAINT K1G/P	109.80

**Labour Cost - Paint**

	Hrs	WU	Price SGD
Factor			42.00 SGD/h
Time Paint		194.0	
Preparation Main Work Metal	2.50	25.0	105.00
Preparation Comp. Work Plastic	0.80	8.0	33.60
<b>Total</b>		10 WU/h	22.70 227.0 953.40

**Material Cost - Paint**

New Part Painting	Price SGD
New Part Painting - Plastic K1G/PUR	289.61
Material-constant Metal Preparation	204.30
Material-constant Plastic	28.60
<b>Total</b>	<b>12.70</b>
	<b>535.21</b>

**Spare Parts**

Code	Description	Part Number	Part Source	prices as at 2015-06-01	Price SGD
1391	AIR GUIDE TRIM X NN	55708 48220	Original		
0471	BONNET X repair	53301 48180	Original		360.00
2102	B-PILLAR R/SILL PNL	61311 48070	Original		820.00
0417	BUMPER IMPACT DAMPER / re	52618 48021	Original		350.00
1000	BUMPER SIDE HOLDER		Original		320.00
1418	CHECK X NN	56114 48010	Original		69.00
1002	CHROME TRIM RH / cut	FENDER QUARTER	Original		0.00
1001	EMBLEM (2) / re	F SPORT	Original		207.00
1003	ENGINE/GEARBOX SET ?	MOUNTING	Original		345.00
0281	FRONT BUMPER / cut	52119 4D941	Original		620.00
0367	FRONT BUMPER SCREW	90167 50063	Original		460.00
1414	FRONT SCREEN CLAMPS	56116 22050	Original		23.00
1415	FRONT SCREEN CLAMPS	56115 22010	Original		0.00
7261	FRONT STABILISER ?	48811 48190	Original		0.00
7011	FRT AXLE CARRIER ?	51100 48091	Original		207.00
1413	FRT SCREEN MNTG KIT	USE SINGLE PARTS	Original		1,050.00
4331	INSTRUMENT PANEL ?	55401 48190C0	Original		980.00
7245	L/F ABS SENSOR ?	89543 48060	Original		210.00
7101	L/F DAMPER BUFFER /	48331 48070	Original		140.00
7203	L/F PRESSURE VALVE /	90942 05009	Original		75.00
7077	L/F SHOCK ABSORBER /	48520 80460	Original		350.00
7271	L/F STABI ROD ?	48820 28050	Original		90.00
7081	L/F STEERING KNUCKLE ?	43212 48020	Original		320.00
7053	L/F TRACK CONT ARM ?	48069 48070	Original		300.00
7227	L/F TYRE / 60is	235/65 R 18 .. V	Original		750.00
7201	L/F WHEEL /	42611 48820	Original		950.00
0841	L/F WHEELHOUSE / re	53806 48190	Original		195.50
7131	L/F WHEEL HUB / Im	43550 48011	Original		480.00
0883	L/F WING MOULDING / cut	5602 48050	Original		207.00
7037	L/OUTER DRIVE SHAFT ?	43470 80365	Original		860.00
9569	L/R PRESSURE VALVE X	90942 05009	Original		75.00
0847	L/SCREW / re	90159 60496	Original		13.00
7091	L/UPP SUPP MOUNTING /	48609 48080	Original		175.00
7300	POWER STEERING CPL /	45510 48070	Original		3,300.00
1004	PRESSURE SENSOR (4) / TPS x 3		Original		1,280.00
1738	R/DOOR MIRROR / Dis	87910 48750A0	Original		950.00
1778	R/DOOR WEATHERSTRIP	62311 48100	Original		207.00
7246	R/F ABS SENSOR ?	89542 48060	Original		210.00
0318	R/F BUMPER BRACKET /	52535 48050	Original		63.25
1700	R/F D/F RAME MLDG RR /	75755 48040	Original		195.00
7102	R/F DAMPER BUFFER /	48331 48070	Original		140.00
1726	R/F DISC FRAME / BT	68215 48030	Original		285.00
1506	R/F DOOR CHECK / BT	68610 48080	Original		86.00
1644	R/F DOOR FRME UP TRM	75753 48020	Original		213.00

cut.

	Description	Part Number	Part Source	Price SGD
1566	R/F DOOR LOCK / BT	69030 48090	Original	322.00
1646	R/F DOOR OUT HANDLE /	69210 48110A1	Original	207.00
1524	R/F DOOR PILLAR TRIM /	60117 48030	Original	51.75
1510	R/F DOOR QTR WINDOW ?	68125 48010	Original	207.00
1708	R/F DOOR SEAL ?	67861 48110	Original	184.00
1712	R/F DOOR SPEAKER ?	86160 48360	Original	300.00
1520	R/F DOOR TRIM / Cut	67610 48570C2	Original	1,300.00
1496	R/F DOOR WINDOW /	68101 48180	Original	345.00
	R/F LOWER DOOR HINGE / BT	68730 48010	Original	75.00
1682	R/F LOWER DOOR MLDG	75071 48100	Original	253.00
7204	R/F PRESSURE VALVE /	90942 05009	Original	75.00
7078	R/F SHOCK ABSORBER ?	48510 80784	Original	350.00
7272	R/F STABI ROD ?	48820 28050	Original	90.00
7082	R/F STEERING KNUCKLE	43211 48020	Original	320.00
7054	R/F TRACK CONT ARM ?	48068 48070	Original	300.00
7228	R/F TYRE X NN	235/65 R 18 .. V	Original	750.00
1488	R/F UPPER DOOR HINGE	68710 48010	Original	75.00
7202	R/F WHEEL / Cut	42611 48820	Original	950.00
0842	R/F WHEELHOUSE COVER X NN	53805 48190	Original	195.50
7132	R/F WHEEL HUB ?	43550 48011	Original	480.00
1598	R/F WINDOW CHANNEL /	68141 48080	Original	150.00
1662	R/F WINDOW MOULDING	75710 48090	Original	213.00
1548	R/F WINDOW REGULATOR ?	69801 78010	Original	240.00
0742	R/F WING /	53801 48120	Original	460.00
0884	R/F WING MOULDING /	75601 48040	Original	207.00
4426	R/HEATER VENT ?	55650 48110	Original	215.00
2238	R/OUTER A-PILLAR /	61101 48040	Original	330.00
7248	R/R ABS SENSOR ?	89545 48090	Original	210.00
9326	R/R CONTROL ARM ?	48760 48061	Original	210.00
1782	R/R DOOR /	67003 48180	Original	920.00
1806	R/R DOOR CHECK X NN	68630 48080	Original	86.00
1948	R/R DOOR FRME FR TRM	75707 48030	Original	290.00
1944	R/R DOOR FRME UP TRM	75763 48020	Original	172.50
1878	R/R DOOR LOCK X NN	69050 48080	Original	253.00
1866	R/R DOOR OUT HANDLE	69210 48110A0	Original	207.00
1986	R/R DOOR RR MOULDING / Cut	75873 48020	Original	230.00
1810	R/R DOOR SEAL /	67871 48080	Original	172.50
2008	R/R DOOR SPEAKER ?	86160 78040	Original	230.00
9266	R/R DRIVESHAFT CPL ?	42340 48140	Original	690.00
1796	R/R LOWER DOOR HINGE X NN	68710 48010	Original	75.00
1988	R/R LWR DR MLDG SEAL	67895 48020	Original	0.00
2626	R/R OUT BUMPER BRKT	52575 48050	Original	63.00
3282	R/R OUTER LAMP ?	81551 48350	Original	400.00
9570	R/R PRESSURE VALVE /	90942 05009	Original	75.00
9126	R/R RR AXLE SUPPORT ?	42304 48070	Original	385.00
9202	R/R SHOCK ABSORBER	48531 48341	Original	350.00
3482	R/R SIDE PANEL /	61601 48060	Original	690.00
3806	R/R SIDE WINDOW X NN	62710 48310	Original	0.00
3688	R/R S-PANEL MOULDING	75605 48020	Original	172.50
9566	R/R TYRE /	235/65 R 18 .. V	Original	750.00
1788	R/R UPPER DOOR HINGE	68730 48010	Original	75.00

	Description	Part Number	Part Source	Price SGD
352	R/R WHEEL / <i>cut</i>	42611 48820	Original	950.00
3686	R/R WHEELHOUSE CVR?	65637 48070	Original	172.50
9182	R/R WHEEL HUB ?	42410 48060	Original	540.00
1962	R/R WINDOW MOULDING / <i>re</i>	75730 48090	Original	172.50
3862	R/SIDE WDW SEAL KIT	PZ49I 00C1131	X <i>NN</i>	0.00
7092	R/UPP SUPP MOUNTING	48609 48080	Original	175.00
3012	R/VERSION BADGE X <i>NN</i>	5473 48090		0.00
1430	R/WINDSCREEN MLDG	75535 48010	/ <i>CA</i> Original	115.00
2581	REAR BUMPER / <i>cut</i>	52159 48924	Original	520.00
1482	RIGHT FRONT DOOR /	67001 48160	<i>BT</i> Original	740.00
0562	RIGHT HEADLAMP ASSY	81145 48C40	<i>cut</i> Original	2,310.00
1416	SPACER X	56126 48010		0.00
1417	SPACER X <i>NN</i>	56127 48010		0.00
9699	TYRE SERVICE ?	NO NUMBER	Original	80.00
1419	UPP WINDSCREEN MLDG	75533 48130	X	0.00
1411	WINDSCREEN BOND KIT	PZ49I 00C1131	X <i>NN</i>	0.00
1420	WINDSCREEN MOULDING	56117 50130	X <i>NN</i>	0.00

f: OEM Parts	<b>Savings</b>	0.00
n: Non-OEM Parts	<b>Subtotal</b>	39,057.50
u: Used parts	<b>Sundry Parts(+2.0%)</b>	781.15
	<b>Total</b>	<b>39,838.65</b>

### Final Calculation

	SGD	SGD
<b>Parts</b>	39,057.50	
Sundry Parts(+2.0%)	781.15	
<b>Total Parts</b>		<b>39,838.65</b>
<b>Labour Time Base 10 WU/h</b>		
Total 716.0 WU X 42.00 SGD/h	3,007.20	
Alignment		
Measuring Work	96.60	
<b>Total of Labour</b>		<b>3,103.80</b>
<b>Paint Work Time Base 10 WU/h</b>		
Labour Cost 227.0 WU X 42.00 SGD/h	953.40	
Material Cost	535.21	
<b>Total Paint Including Material</b>		<b>1,488.61</b>
<b>Repair Cost Excludes GST</b>		<b>44,431.06</b>
GST (+7.0%)		3,110.17
<b>Repair Cost Included GST</b>		<b>47,541.23</b>

**Comments**

- \* - USER SUPPLIED DATA
- NN - NO MANUFACTURERS CODE EXISTS
- ) - WU PARTIAL INCL IN OTHER POSITIONS

**Assessment Note**

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No assessment notes entered.

14 Days.

25/11/2020

Not Authorised.

Process: TBA.

before paint photos

Eno Riang - 82880282.

**LKK Auto Consultants** hence notify  
the Repairer of the following:

- To resurvey before/after spray painting
- To display damaged part(s) during resurvey
- Parts prices are subject to confirmation
- Third party survey is on a "Without Prejudice" basis
- No illegal modification(s) is allowed
- Supplementary item(s) must be resurveyed and  
is subject to final approval from Insurance Company

Acknowledged by Repairer

Signature:

Date: