

LKK Auto Consultants
#01-25 Paya Ubi Industrial Park, 51
Ubi Avenue 1
408933

Insurer Reference: DMPCSN3075291901
Repairer Reference: A0074
Date calculated: 20/12/2019 4:23 PM

Full Report
Registration: SFV398R
Printed: 20/12/2019 4:24 PM

Summary Information

Claim

Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	KK LAU	Currency:	SGD
Claim Reference:	DMPCSN3075291901	Date of Incident:	10/12/19
Estimated Repair Time:	14	Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	LEXUS
Model:	GS (S19)
Sub Model:	300
Model Sheet Number:	24 15 62
Registration:	SFV398R
VIN number:	JTHBG96S105003721
Odometer:	0

Model Specs

FROM 05/2005	LUXURY	PARK PILOT SYSTEM	3.0 LTR 183 KW
AUTO GEARBOX 6 SPEED	2 WD	PREPARE OFF VEHICLE	TWO COAT PEARL/MICA

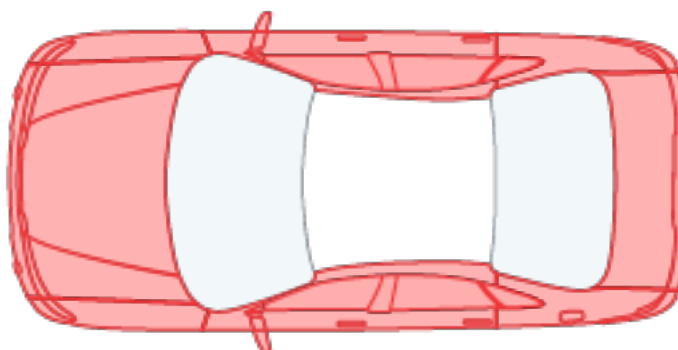
Vehicle Condition

Vehicle Status

Pre-Accident Damage: VEHICLE IN AMK.
Date of Inspection:

Damage Areas

All ☐
Underbody ☐



Labour

Code	Description	Time Base 10 WU/h	Price = 42.00 SGD/h	
			WU	Price SGD
B040)	ADJUST HEADLAMPS		3.0	12.60
NO NUMBER	R + R ENGINE AND GEARBOX		41.0	172.20
B100	R + R L/F WING		4.0	16.80
B130)	RENEW LEFT FRONT PANEL		5.0	21.00
B110)	RENEW LEFT FRONT WING		3.0	12.60
	INCLUDES: TRANSFER ATTACHED PARTS			
B100	R + R LEFT SILL RAIL		5.0	21.00
B100	R + R RIGHT SILL RAIL		5.0	21.00
B110)	RENEW L/SILL MOULDING		3.0	12.60
B010	R + R FRONT BUMPER		7.0	29.40
	(WITH HEADLIGHT CLEANING SYSTEM)			
B020)	RENEW FRONT BUMPER (REMOVED)		13.0	54.60
B040)	RENEW LEFT HEADLAMP		3.0	12.60
B040)	R + R LEFT HEADLAMP		1.0	4.20
B060	R + R BONNET		3.0	12.60
190011)	R + R BATTERY		2.0	8.40
851091)	R + R WASHER RESERVOIR		7.0	29.40
B125	RENEW LOCK CARRIER		7.0	29.40
B085	R + R COWL GRILLE		2.0	8.40
	INCLUDES: R + R WIPER ARMS			
670301)	R + R L/F DOOR TRIM		2.0	8.40
672191	R + R LEFT FRONT OUTER DOOR HANDLE		2.0	8.40
	(DOOR TRIM REMOVED)			
	INCLUDES: R + R DOOR LOCK			
675131)	R + R LEFT FRONT DOOR WINDOW LIFTER		6.0	25.20
	(DOOR TRIM REMOVED)			
751371	R + R L/F OUTER DOOR MOULDING		3.0	12.60
752051)	R + R LEFT MIRROR		1.0	4.20
NO NUMBER	RENEW LEFT FRONT DOOR SEAL		1.0	4.20
B210	RENEW RIGHT FRONT DOOR		28.0	117.60
	INCLUDES: R + R AND ALIGN RIGHT FRONT DOOR,			
	CONVERT ATTACHED PARTS, RENEW IF NECESSARY			
B210	RENEW RIGHT REAR DOOR		28.0	117.60
	INCLUDES: R + R AND ALIGN RIGHT REAR DOOR,			
	CONVERT ATTACHED PARTS, RENEW IF NECESSARY			
B270	RENEW R/R SIDE PANEL		72.0	302.40
	INCLUDES: R + R BOOT CARPET AND ALL TRIMS IN THE REPAIR SECTION			
	DOES NOT INCLUDE: R + R REAR SCREEN, SEAT CUSHION AND REAR BUMPER			
B350	R + R BOOTLID		5.0	21.00
B370	R + R BOOTLID HINGES		1.0	4.20
NO NUMBER	R + R REAR NO-PLATE		1.0	4.20
G020	R + R REAR SCREEN		33.0	138.60
	INCLUDES: R + R REAR PARCEL SHELF TRIM, REAR SEAT AND SIDE TRIMS			
B410	R + R REAR BUMPER		6.0	25.20
	INCLUDES: R + R BOOT TRIMS			

Code	Description	WU	Price SGD
B420)	RENEW REAR BUMPER (REMOVED)	1.0	4.20
B410)	R + R REAR BUMPER REINFORCEMENT	1.0	4.20
B407)	RENEW RIGHT TAILLAMP	1.0	4.20
B450	R + R REAR SEAT	3.0	12.60
M010	CONDENSER AND ADD RADIATOR R + R INCLUDES: REFILL COOLANT	15.0	63.00
111261)	R + R LEFT ENGINE BEARING	3.0	12.60
NO NUMBER	R + R EXHAUST SYSTEM ATTACHED PARTS	4.0	16.80
444401)	R + R POWER STEERING INCLUDES: DETACH + REFIT SUPPORTING JOINTS, BLEED POWER STEERING DOES NOT INCLUDE: ALIGN FRONT	6.0	25.20
420018)	R + R L/FRONT WHEEL	1.0	4.20
420018)	R + R R/FRONT WHEEL	1.0	4.20
420018)	R + R WHEEL/S (ADD/WORK)	1.0	4.20
420091A	R + R L/F TYRE AND WHEEL	3.0	12.60
420091A	R + R R/F TYRE AND WHEEL	3.0	12.60
430011)	DETACH + REFIT R/FRONT UPPER CONTROL ARM	1.0	4.20
NO NUMBER	R + R FRONT HEADLAMP LEVELLING SENSOR	1.0	4.20
430201)	R + R FRONT STABILIZER	3.0	12.60
NO NUMBER	R + R FRONT AXLE CARRIER	4.0	16.80
430051)	R + R L/F LOWER CONTROL ARM	1.0	4.20
430011)	RENEW L/F UPPER SWINGING ARM	2.0	8.40
434211)	R+ R LEFT FRONT STEERING KNUCKLE	6.0	25.20
434211)	RENEW LEFT FRONT STEERING KNUCKLE DOES NOT INCLUDE: VEHICLE ALIGNMENT	5.0	21.00
450251)	R + R STEERING ROD HEAD	4.0	16.80
420018)	R + R L/REAR WHEEL	1.0	4.20
420018)	R + R R/REAR WHEEL	1.0	4.20
420091A)	R + R L/R TYRE AND WHEEL	2.0	8.40
420091A)	R + R R/R TYRE AND WHEEL	2.0	8.40
370021)	R + R PROPELLER SHAFT CPL	5.0	21.00
1477	L/SIDE PANEL WORK	30.0*	126.00
1167	L/F UP W-HOUSE REINF REPAIR	20.0*	84.00
1207	L/F OUT S-MEMBER PNL REPAIR	20.0*	84.00
2227	LEFT A-PILLAR REPAIR	40.0*	168.00
2280	RIGHT B-PILLAR REPAIR	20.0*	84.00
2711	REAR PANEL REPAIR	15.0*	63.00

Labour Cost	Hrs	WU	
Panel / Mechanical Labour	52.90	529.0	2,221.80
Total of Labour			2,221.80

Paint

Paint Work	SYSTEM AZT	Time Basis 10 WU/h
Code	Description - TWO COAT PEARL/MICA	WU Price SGD
	L/F WING NEW PART PAINTING	11.0
	FRT LOCK CARRIER SURFACE PAINT	4.0
	L/F PANEL SURFACE PAINT	4.0
	RIGHT FRONT DOOR NEW PART PAINTING	17.0
	R/R DOOR NEW PART PAINTING	15.0
	R/R SIDE PANEL NEW PART PAINTING	30.0

Code	Description - TWO COAT PEARL/MICA	WU	Price SGD
	L/F OUT PARK AID SEN NEW PART PAINT K1R	3.0	
	FRONT BUMPER NEW PART PAINT K1R	12.0	
	R/F DOOR OUT HANDLE NEW PART PAINT K1R	3.0	
	R/F HANDLE TRIM NEW PART PAINT K1R	3.0	
	L/F DOOR MOULDING NEW PART PAINT K1R	3.0	
	R/F DOOR MOULDING NEW PART PAINT K1R	3.0	
	L/DOOR MIRROR ASSY NEW PART PAINT K1R	3.0	
	R/DOOR MIRROR ASSY NEW PART PAINT K1R	3.0	
	R/R DOOR OUT HANDLE NEW PART PAINT K1R	3.0	
	R/R DOOR MOULDING NEW PART PAINT K1R	3.0	
	L/F SILL MOULDING NEW PART PAINT K1R	7.0	
	REAR BUMPER NEW PART PAINT K1R	13.0	
	R/R OUT PARKING SENS NEW PART PAINT K1R	3.0	
	R/OUTER SILL PANEL REPAIR PAINTING <50%	10.0	
	BONNET REPAIR PAINTING >50%	40.0	
	LEFT A-PILLAR REPAIR PAINTING >50%	11.0	
	RIGHT B-PILLAR REPAIR PAINTING >50%	14.0	
	REAR PANEL REPAIR PAINTING >50%	17.0	
	R/F OUT PARK AID SEN SURFACE PAINT PLAST.	3.0	
	L/F INNER SENSOR SURFACE PAINT PLAST.	3.0	
	R/F INNER SENSOR SURFACE PAINT PLAST.	3.0	
	R/F WING SURFACE PAINT	6.0	
	L/F UP W-HOUSE REINF SURFACE PAINT	4.0	
	L/F OUT S-MEMBER PNL SURFACE PAINT	4.0	
	L/F DOOR OUT HANDLE SURFACE PAINT PLAST.	3.0	
	L/F HANDLE TRIM SURFACE PAINT PLAST.	3.0	
	L/R DOOR SURFACE PAINT	7.0	
	L/R OUT PARKING SENS SURFACE PAINT PLAST.	3.0	
	L/R CTR PARK SENSOR SURFACE PAINT PLAST.	3.0	
	R/R CTR PARK SENSOR SURFACE PAINT PLAST.	3.0	
	L/R SIDE PANEL SURFACE PAINT	7.0	

Paint Material Per Part

Code	Description	Price SGD
0741	L/F WING NEW PART PAINTING	23.22
1017	FRT LOCK CARRIER SURFACE PAINT	4.48
1187	L/F PANEL SURFACE PAINT	1.25
1482	RIGHT FRONT DOOR NEW PART PAINTING	49.02
1782	R/R DOOR NEW PART PAINTING	39.73
3482	R/R SIDE PANEL NEW PART PAINTING	41.25
0269	L/F OUT PARK AID SEN NEW PART PAINT K1R	0.49
0283	FRONT BUMPER NEW PART PAINT K1R	58.06
1566	R/F DOOR OUT HANDLE NEW PART PAINT K1R	0.98
1586	R/F HANDLE TRIM NEW PART PAINT K1R	0.49
1685	L/F DOOR MOULDING NEW PART PAINT K1R	3.94
1686	R/F DOOR MOULDING NEW PART PAINT K1R	3.94
1737	L/DOOR MIRROR ASSY NEW PART PAINT K1R	3.94
1738	R/DOOR MIRROR ASSY NEW PART PAINT K1R	3.94
1866	R/R DOOR OUT HANDLE NEW PART PAINT K1R	0.98
1986	R/R DOOR MOULDING NEW PART PAINT K1R	2.46
2207	L/F SILL MOULDING NEW PART PAINT K1R	28.04
2583	REAR BUMPER NEW PART PAINT K1R	64.45

Paint Material Per Part

Code	Description	Price SGD
2670	R/R OUT PARKING SENS NEW PART PAINT K1R	0.49
2116	R/OUTER SILL PANEL REPAIR PAINTING <50%	8.72
0471	BONNET REPAIR PAINTING >50%	65.57
2227	LEFT A-PILLAR REPAIR PAINTING >50%	5.14
2280	RIGHT B-PILLAR REPAIR PAINTING >50%	10.67
2711	REAR PANEL REPAIR PAINTING >50%	18.17
0270	R/F OUT PARK AID SEN SURFACE PAINT PLAST.	0.37
0271	L/F INNER SENSOR SURFACE PAINT PLAST.	0.37
0272	R/F INNER SENSOR SURFACE PAINT PLAST.	0.37
0742	R/F WING SURFACE PAINT	11.21
1167	L/F UP W-HOUSE REINF SURFACE PAINT	1.74
1207	L/F OUT S-MEMBER PNL SURFACE PAINT	2.74
1565	L/F DOOR OUT HANDLE SURFACE PAINT PLAST.	0.73
1585	L/F HANDLE TRIM SURFACE PAINT PLAST.	0.37
1781	L/R DOOR SURFACE PAINT	19.17
2669	L/R OUT PARKING SENS SURFACE PAINT PLAST.	0.37
2671	L/R CTR PARK SENSOR SURFACE PAINT PLAST.	0.37
2672	R/R CTR PARK SENSOR SURFACE PAINT PLAST.	0.37
3481	L/R SIDE PANEL SURFACE PAINT	18.68

Labour Cost - Paint

	Hrs	WU	Price SGD
Factor	42.00 SGD/h		
Time Paint		287.0	
Preparation Main Work Metal	2.50	25.0	105.00
Preparation Comp. Work Plastic	0.50	5.0	21.00
Total	10 WU/h	31.70	317.0

Material Cost - Paint

	Price SGD
New Part Painting	153.22
New Part Painting - Plastic K1R	172.20
Repair Painting	108.27
Surface-/Blend Paint	59.27
Surface Painting Plastic	3.32
Material-constant Metal Preparation	28.60
Material-constant Plastic	9.00
Total	533.88

Spare Parts

				prices as at 2015-06-01
Code	Description	Part Number	Supplier	Price SGD
0269	L/F OUT PARK AID SEN	89341 44150A1		155.00
0283	FRONT BUMPER	52119 30964		350.00
0321	L/INN BUMPER BRACKET	52116 30070		65.00
0323	L/F BUMPER SUPPORT	52536 30190		30.00
0344	FRT IMPACT ABSORBER	52611 30300		55.00
0410	GRILLE	53111 30870		220.00
0420	RADIATOR GRILLE TRIM	52711 30231		180.00
0423	UPP RAD GRILLE SEAL	53119 30210		22.00
0431	GRILLE BADGE	90975 02082		55.00

Code	Description	Part Number	Supplier	Price SGD
0561	LEFT HEADLAMP ASSY	81185 30B91		670.00
0617	H/LAMP WASHER VALVE	85208 30031		155.00
0637	L/F FOG LAMP	81221 30282		200.00
0707	L/F INDICATOR LAMP	81730 30131		26.00
0741	L/F WING	53802 30A00		310.00
0767	L/F UPPER WING MLDG	53806 30100		55.00
0841	L/WHEELHOUSE SHELL	53806 30090		105.00
0843	L/WING COVER PANEL	53828 30060		45.00
0883	L/F WHEELARCH MLDG	75872 30370		55.00
1017	FRT LOCK CARRIER	53205 30080		115.00
1187	L/F PANEL	53203 30903		150.00
1482	RIGHT FRONT DOOR	67001 30841		590.00
1553	L/DOOR MOULDING	67866 30040		35.00
1566	R/F DOOR OUT HANDLE	69210 30300A0		190.00
1586	R/F HANDLE TRIM	69217 28010A4		15.00
1685	L/F DOOR MOULDING	75072 30080		140.00
1686	R/F DOOR MOULDING	75071 30080		140.00
1737	L/DOOR MIRROR ASSY	87906 30310B0		500.00
1738	R/DOOR MIRROR ASSY	87901 30250B0		500.00
1782	R/R DOOR	67003 30620		460.00
1810	R/R DOOR SEAL	67871 30290		140.00
1816	R/DOOR MOULDING	67895 30020		30.00
1866	R/R DOOR OUT HANDLE	69210 30300A0		190.00
1878	R/R DOOR LOCK	69050 30491		350.00
1986	R/R DOOR MOULDING	75075 30080		115.00
2207	L/F SILL MOULDING	75852 30902		320.00
2583	REAR BUMPER	52159 30935		310.00
2670	R/R OUT PARKING SENS	89341 30010A1		170.00
3160	REAR SCREEN BOND KIT	PZ49I 00C1131		40.00
3161	LWR REAR SCREEN SEAL	64813 52010		0.00
3163	REAR SCREEN FIX SET	USE SINGLE PARTS		
3167	UPP REAR WINDOW MLDG	75571 30380		18.00
3171	L/R WINDOW SEAL	56117 52040		18.00
3172	R/R WINDOW SEAL	56117 52040		18.00
3173	REAR SCREEN SUPPORTS	56115 30120		0.00
3174	REAR SCREEN SUPPORTS	56116 22050		0.00
3282	R/R MARKER LAMP	81551 30A41		310.00
3482	R/R SIDE PANEL	61611 30881		500.00
3688	R/R WHEELARCH MLDG	75873 30370		115.00
7049	L/UPPER CONTROL ARM	48630 39085		190.00
7063	L/F CONTROL ARM BUSH	48076 30030		55.00
7065	L/CARRIER JOINT	43340 39505		90.00
7071	L/LWR AXLE STEERING	48640 30290		195.00
7077	L/F SHOCK ABSORBER	48520 80174		210.00
7081	L/F STEERING KNUCKLE	43202 30020		190.00
7085	FRT H-LAMP ADJ SENS	89406 30140		155.00
7105	L/F STRUT BEARING	48680 30300		90.00
7131	L/F WHEEL HUB CPL	43560 30011		130.00
7201	L/F WHEEL	42611 30C80		750.00
7227	L/F TYRE	225/50 R 17 .. W		88.00
7245	L/F ABS SENSOR	89516 30030		150.00
7261	FRONT STABILISER	48811 30661		145.00
7269	L/F STABILISER BUSH	48815 30571		20.00

Code	Description	Part Number	Supplier	Price SGD
7270	R/F STABILISER BUSH	48815 30571		20.00
7271	L/F STABI ROD	48810 30070		55.00
7300	POWER STEERING CPL	44200 30460		2,100.00
8623	L/ENGINE MOUNTING	12361 31101		110.00
8780	FRONT ENGINE COVER	51410 30161		240.00
8911	FRT AXLE CARRIER	51201 30140		650.00
9551	L/R WHEEL	42611 30C80		750.00
9552	R/R WHEEL	42611 30C80		750.00

f: OEM Parts
n: Non-OEM Parts
u: Used parts

Savings	0.00
Subtotal	15,365.00
Fixed Sundry Parts Price	100.00
Total	15,465.00

Extras

Code	Description	Price SGD
1000	COMP WHEEL ALIGNMENT	60.00*
1001	MOUNT ON CAR O LINER	250.00*
7227	[E]: L/F TYRE:	0.00*
	Total Extras	310.00

Final Calculation

	SGD	SGD
Parts	15,365.00	
Fixed Sundry Parts Price	100.00	
Total Parts		15,465.00
Labour Time Base 10 WU/h		
Total 529.0 WU X 42.00 SGD/h	2,221.80	
Total of Labour		2,221.80
Total Of Extras		310.00
Paint Work Time Base 10 WU/h		
Labour Cost 317.0 WU X 42.00 SGD/h	1,331.40	
Material Cost	533.88	
Total Paint Including Material		1,865.28
Repair Cost Excludes GST		19,862.08
GST (+7.0%)		1,390.35
Repair Cost Included GST		21,252.43

Comments

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

Assessment Note

No assessment notes entered.