

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

Insurer Reference: SJX5914K
Repairer Reference: OD/21043
Date calculated: 07/03/2022 9:31 AM

Full Report
Registration: SJX5914K
Printed: 07/03/2022 9:32 AM

Summary Information

Claim

Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	KK LAU	Currency:	SGD
Claim Reference:	SJX5914K	Date of Incident:	12/11/21
Estimated Repair Time:		Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	BMW
Model:	5 SERIES F10
Sub Model:	523 I
Model Sheet Number:	01 42 01
Registration:	SJX5914K
VIN number:	WBAFP32030C543925
Odometer:	82411

Model Specs

FR PRODUCTION START	AIR CON AUTO 2-ZONES	COMFORT ACCESS SYST	XENON HEADLAMPS
INTER LIGHT AMBIENCE	HEADLAMP WASHERS	DAKOTA LEATHER TRIM	ELEC/SEAT ADJ MEMORY
AUTO TAILGATE CONTR	DIP REAR VIEW MIRROR	FRT/RR PARK DIST CON	2.5 LTR 150KW
8-GEAR AUTOMATIC	TYRES 225/55 YR 17	WHEELS 8J X 17 ALLOY	INT MOULDING BLACK
VERSION HOT COUNTRY	TYRE W/FLAT RUNNING	TWO COAT PEARL/MICA	

Vehicle Condition

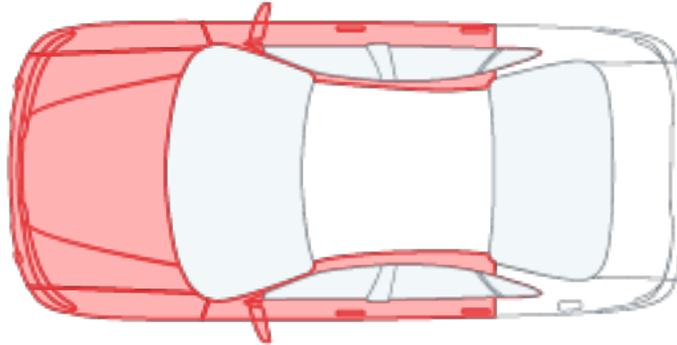
Vehicle Status

Pre-Accident Damage:

Date of Inspection:

Damage Areas

All
Underbody



Tyres Condition

Tyre Brand	Tread (Left Middle), mm	Tread (Left Outer), mm	Tread (Left Inner), mm	Tread (Right Inner), mm	Tread (Right Outer), mm	Tread (Right Middle), mm	Condition
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Spare Tyre Brand	Tread (Spare), mm
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Labour

Code	Description	Time Base 12 WU/h	Price = 42.00 SGD/h WU	Price SGD
NO NUMBER	ADD/TIME FOR MAIN WORK		2.0	7.00
41 35 555)	RENEW R/F SIDE PANEL		13.0	45.50
51 64 511)	R + R FRONT PANEL SUPPORT		1.0	3.50
51 64 532	RENEW R/FRONT PANEL SUPPORT (FRT BUMPER SUPPORT REMOVED) INCLUDES: HEADLAMP, AIR GUIDE RADIATOR AND IMPACT ELEMENT REMOVE AND REFIT		15.0	52.50
51 23 601)	R + R R/FRONT HOOD LOCK		2.0	7.00
NO NUMBER	R + R BONNET CABLE		4.0	14.00
51 23 711)	R + R BONNET CABLE		1.0	3.50
51 11 656	R + R FRONT BUMPER		9.0	31.50
51 11 566	R + R BOTH FRONT BUMPER CARRIERS		7.0	24.50
51 11 551	R + R FRONT UPPER BUMPER CARRIER		4.0	14.00
51 11 561	R + R LOWER FRONT BUMPER CARRIER		5.0	17.50
51 11 773)	RENEW R/LWR IMPACT ELEMENT		1.0	3.50
51 11 592	REMOVE/REFIT FRONT BUMPER BAR TRIM (WITH FRONT BUMPER BAR REMOVED)		6.0	21.00

Code	Description	WU	Price SGD
66 20 610	ADD/WORK PARK DISTANCE CONTROL	4.0	14.00
NO NUMBER	R + R L/AIR GUIDE	1.0	3.50
51 64 521)	RENEW REAR CONNECTING STRUT (REMOVED)	3.0	10.50
	INCLUDES: CONVERT SUSPENSION CROSS BRACE		
63 12 826)	R + R BOTH HEADLAMPS	8.0	28.00
63 12 524	RENEW L/HEADLAMP (REMOVED)	4.0	14.00
63 12 524	RENEW R/HEADLAMP (REMOVED)	4.0	14.00
63 13 702	R + R L/REPEATER LAMP	1.0	3.50
51 71 538	R + R L/F WHEELHOUSE COVER FRONT	4.0	14.00
41 61 510	R + R BONNET	4.0	14.00
41 61 503	REPLACE BONNET (WITH BONNET REMOVED)	10.0	35.00
51 76 530	R + R REAR BONNET SEAL	1.0	3.50
51 76 535)	R + R L/F MOUNT	1.0	3.50
NO NUMBER	R + R BONNET SEAL	1.0	3.50
51 23 900)	R + R R/HINGE ACTUATOR	2.0	7.00
51 43 570	R + R L/F LOWER DOOR PILLAR TRIM	5.0	17.50
51 43 575	R + R R/F LOWER DOOR PILLAR TRIM	4.0	14.00
51 71 947	R + R R/SILL PANEL COVER	6.0	21.00
64 50 510	DRAIN/REFILL AIR CONDITIONING	6.0	21.00
17 11 546)	R + R RADIATOR SUPPORT	3.0	10.50
17 11 510	R + R RADIATOR	16.0	56.00
64 53 551)	R + R AIR CONDITIONING CONDENSER	3.0	10.50
17 11 501)	RENEW RADIATOR (REMOVED)	1.0	3.50
NO NUMBER	RENEW WATER HOSE	3.0	10.50
00 00 556	VEHICLE CHECK (BY VEHICLE DIAGNOSTIC SYSTEM)	3.0	10.50
61 00 980	VEHICLE TEST AND QUICK DELETION	2.0	7.00
61 00 730	PROGRAM AND CODE CONTROL UNIT/S (AFTER VEHICLE TEST)	4.0	14.00
1482	RIGHT FRONT DOOR REPAIR	10.0*	35.00
	Labour Cost	Hrs	WU
	Panel / Mechanical Labour	15.30	184.0
	Total of Labour		644.00

Paint

Paint Work		Time Basis 12 WU/h	
Code	Description - TWO COAT PEARL/MICA	WU	Price SGD
99 68 529	FRONT BUMPER PAINTING STAGE 2	16.0	56.00
LE 0313	FRT TOWING EYE COVER PAINTING STAGE 2	2.0	7.00
99 61 529	BONNET PAINTING STAGE 2	30.0	105.00
LE 0634	R/WASHER NOZZLE TRIM PAINTING STAGE 2	2.0	7.00
99 35 519	L/F WING PAINTING STAGE 2	8.0	28.00
99 35 519	R/F WING PAINTING STAGE 2	8.0	28.00
LE 1017	FRT CONNECTING STRUT PAINTING STAGE 2	2.0	7.00
LE 1018	RR CONNECTING STRUT PAINTING STAGE 2	2.0	7.00
L 0344	R/OUT U-SONIC SENDER PAINTING STAGE 1	1.0	3.50
L 0345	L/INN U-SONIC SENDER PAINTING STAGE 1	1.0	3.50
L 0346	R/INN U-SONIC SENDER PAINTING STAGE 1	1.0	3.50
99 80 535	L/F WHEELHOUSE PAINTING STAGE 1	16.0	56.00
99 80 535	R/F WHEELHOUSE PAINTING STAGE 1	16.0	56.00

Code	Description - TWO COAT PEARL/MICA	WU	Price SGD
99 51 538	RIGHT FRONT DOOR PAINTING STAGE 1	9.0	31.50
99 99 000	ADDITIONAL TIME FOR ONE MAIN WORK INCLUDES: MIX COLOUR AND SPRAY COLOUR SAMPLE	21.0	73.50

	Hrs	WU	Price SGD
Total Paint	11.30	135.0	472.50

	Price SGD
Material Cost - Paint	
New Part Painting	225.50
Surface-/Blend Paint	135.54
Material-constant Metal	13.47
Total	374.51

Spare Parts

Code	Description	Part Number	Part Source	prices as at 2022-02-16	Price SGD
0260	FRT NO PLATE BRKT	51 13 7 200 711	Original		0.00
0283	FRONT BUMPER COVER	51 11 7 285 961	Original		1,400.00
0303	FRT BUMPER GRILLE	51 11 7 285 950	Original		65.00
0306	R/AIR INTAKE TRIM	51 11 7 231 860	Original		34.00
0308	R/BUMPER AIR GRILLE	51 11 7 200 700	Original		70.00
0313	FRT TOWING EYE COVER	51 11 7 246 868	Original		45.00
0325	L/F AIR DUCT	51 74 7 200 789	Original		50.00
0326	R/F AIR DUCT	51 74 7 200 790	Original		50.00
0331	L/F ADAPTER PLATE	51 11 7 186 513	Original		50.00
0332	R/F ADAPTER PLATE	51 11 7 186 514	Original		50.00
0333	FRT UPP BUMPER SUPP	51 11 7 200 705	Original		700.00
0334	FRT LWR BUMPER SUPP	51 11 7 203 078	Original		150.00
0336	FRT UPP BUMPER SUPP	SEE GUIDE NO. 0333	Original		
0338	R/F LWR DEFORM ELEM	51 11 7 158 874	Original		100.00
0340	FRT UPP IMPACT DAMP	51 11 7 200 707	Original		55.00
0342	R/F MEMBER SUPPORT	51 11 7 158 894	Original		55.00
0344	R/OUT U-SONIC SENDER	66 20 9 233 044	Original		350.00
0346	R/INN U-SONIC SENDER	66 20 9 233 044	Original		350.00
0361	FRT SENSOR BRKT SET	51 11 2 208 723	Original		55.00
0415	L/F GRILLE	51 13 7 203 649	Original		120.00
0416	R/F GRILLE	51 13 7 203 650	Original		120.00
0431	GRILLE BADGE	51 14 7 057 794	Original		70.00
0465	BONNET ADJUSTER	51 76 7 183 752	Original		6.00
0471	BONNET	41 61 7 207 194	Original		2,200.00
0481	SOUND INSULATION	51 48 6 989 301	Original		200.00
0484	R/GUIDE	51 23 7 184 436	Original		55.00
0492	R/UPPER LOCK	51 23 7 183 764	Original		65.00
0494	SAFETY LATCH	51 23 7 183 765	Original		38.00
0501	CABLE LEVER	51 23 9 114 001	Original		35.00
0502	CONTROL BRACKET	51 23 9 114 003	Original		22.00
0504	R/BONNET LOCK	51 23 7 183 762	Original		175.00
0505	L/BONNET CABLE	51 23 7 183 773	Original		37.00
0506	CTR BONNET CABLE	51 23 7 255 801	Original		37.00

Code	Description	Part Number	Part Source	Price SGD
0525	L/R BONNET SEAL	51 76 7 206 569	Original	15.00
0526	R/R BONNET SEAL	51 76 7 206 570	Original	15.00
0527	BONNET FRT GASKET	51 76 7 206 521	Original	42.30
0561	LEFT HEADLAMP ASSY	63 11 7 343 911	Original	2,650.00
0562	RIGHT HEADLAMP ASSY	63 11 7 343 914	Original	2,650.00
0568	R/INN H-LAMP LED-MOD	63 12 7 262 731	Original	480.00
0578	R/F LED INDICATOR	63 11 7 271 902	Original	360.00
0594	R/F HEADLAMP BRACKET	41 35 7 207 210	Original	30.00
0602	R/SPACER BRACKET	51 11 7 207 932	Original	10.00
0623	TUBE	61 67 7 178 742	Original	45.00
0626	R/F WASHER JET	61 67 7 377 668	Original	150.00
0632	R/WASHER JET CARRIER	51 11 7 200 792	Original	10.00
0634	R/WASHER NOZZLE	51 11 7 246 870	Original	45.00
0672	R/GAS DISCHARGE LAMP	63 21 7 217 509	Original	335.00
0742	R/F WING	41 35 5 A03 262	Original	550.00
0748	R/F SUPPORT	51 76 7 019 804	Original	250.00
0850	R/F WHEELHOUSE COVER	51 71 7 187 044	Original	10.00
1009	RADIATOR AIR GUIDE	51 74 7 200 787	Original	550.00
1016	FRT LOWER AIR GUIDE	51 74 8 049 708	Original	50.00
1017	FRT CONNECTING STRUT	51 64 7 200 689	Original	170.00
1018	RR CONNECTING STRUT	51 64 4 868 863	Original	90.00
1020	R/F PANEL SUPPORT	51 64 7 187 096	Original	130.00
1188	R/F PANEL SUPPORT	51 64 7 200 794	Original	130.00
4465	CONDENSER	64 53 6 805 452	Original	1,000.00
7761	RADIATOR	17 11 8 669 005	Original	1,000.00
7768	UPP RADIATOR BRACKET	17 11 7 573 265	Original	50.00
7769	RADIATOR FRAME	17 11 7 573 264	Original	190.00
7774	RETURN PIPE	17 12 7 578 403	Original	150.00
7789	ELECTRIC FAN CPL	17 42 8 509 740	Original	1,265.00
1005	Thermostat Housing A	Supplementary	Original	200.00
1006	V-Belt	Supplementary	Original	85.00
1007	Front Water Hose	Supplementary	Original	120.00
1008	Front Headlight RH S	Supplementary	Original	30.00
f: OEM Parts	Savings			0.00
n: Non-OEM Parts	Subtotal			19,666.30
u: Used parts	Fixed Sundry Parts Price			100.00
	Total			19,766.30

Extras

Code	Description	Price SGD
1001	AIR-CON GAS AIR-CON GAS	50.00*
1002	CHECK WIRING CHECKING WIRING	80.00*
1003	FRONT NUMBER PLATE AND HOLDER	35.00*
1004	READ AND CLEAR FAULT CODE	100.00*
	Total Extras	265.00

Final Calculation

	SGD	SGD
Parts	19,666.30	
Fixed Sundry Parts Price	100.00	
Total Parts		19,766.30
Labour Time Base 12 WU/h		
Total 184.0 WU X 42.00 SGD/h	644.00	
Total of Labour		644.00
Total Of Extras		265.00
Paint Work Time Base 12 WU/h		
Labour Cost 135.0 WU X 42.00 SGD/h	472.50	
Material Cost	374.51	
Total Paint Including Material		847.01
Repair Cost Excludes GST		21,522.31
GST (+7.00%)		1,506.56
Repair Cost Included GST		23,028.87

Comments

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

Assessment Note

No assessment notes entered.