

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

Insurer Reference:
Repairer Reference: CK138956
Date calculated: 08/09/2020 2:37 PM

Full Report
Registration: SMA2856A
Printed: 08/09/2020 2:37 PM

Summary Information

Claim

Location:	Singapore (SG)	Work Provider:	India International Insurance
Printed by:	KK LAU	Currency:	SGD
Claim Reference:		Date of Incident:	04/09/20
Estimated Repair Time:		Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	BMW
Model:	5-SERIES G30
Sub Model:	520 I
Model Sheet Number:	01 50 03
Registration:	SMA2856A
VIN number:	WBAJA12090BJ19610
Odometer:	

Model Specs

FROM 11/2017	INTER LIGHT AMBIENCE	DISPLAY KEY	O2 VOLUME
REFRIGERANT R1234YF	AIR CON AUTO 2-ZONES	INTELLIGENT CALL	COMFORT ACCESS SYST
SOFT CLOSE AUTOMATIC	TELESERVICE	GESTURE CONTROL	CD DRIVE
DAB TUNER	NAVIG-SYST PROFESS	ACTIVE GUARD	PEDESTRIAN PROTECT
DIP REAR VIEW MIRROR	DAKOTA LEATHER TRIM	HEATED FRONT SEATS	LUMBAR SUPPORT
ELEC/SEAT ADJ MEMORY	ANTI-THEFT ALARM	FRT/RR PARK DIST CON	REARVIEW CAMERA
2.0 LTR 135KW	SPORT S-WHEEL LEATH	AUTOMATIC 8-SPEED	WHEEL BOLT LOCK
SPARE WHEEL 4B X 18	TYRES 225/55 YR 17	WHEELS 7.5J X 17 ALU	MULTIFUNCT DISPLAY
NOBLE WOOD FINELINE	TYRE PRESSURE GAUGE	EU SPECIFIC	PREPARE OFF VEHICLE
TWO COAT PEARL/MICA			

Vehicle Condition

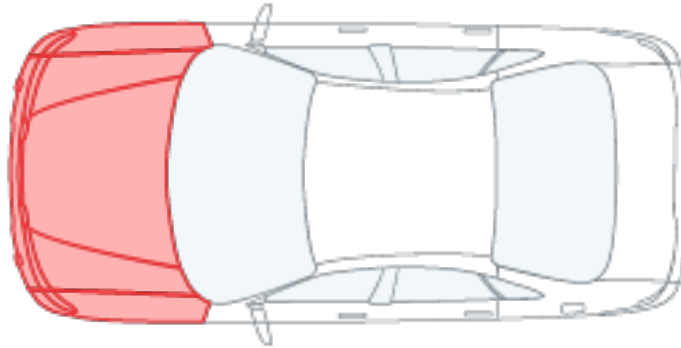
Vehicle Status

Pre-Accident Damage:

Date of Inspection:

Damage Areas

All ☐
Underbody ☐



Labour

Code	Description	Time Base 12 WU/h	Price = 50.00 SGD/h	
			WU	Price SGD
NO NUMBER	ADD/TIME FOR MAIN WORK		2.0	8.33
51 64 535)	FRONT CROSSMEMBER REMOVE AND REFIT (ENGINE COMPART FRONT COVER REMOVEDT)		4.0	16.67
51 64 525)	FRT UPPER CONNECTION REMOVE AND REFIT (FRONT CROSSMEMBER REMOVED)		6.0	25.00
51 11 656	R + R FRONT BUMPER COVER		10.0	41.67
51 11 551	R + R FRONT BUMPER CARRIER (BUMPER TRIM REMOVED) INCLUDES: LWR BUMPER CARRIER, CROSS- MEMBER FRT AND FRT AIR FLAPS REMOVE-/RE- FIT		24.0	100.00
51 11 592	RENEW FRONT BUMPER TRIM (BUMPER TRIM REMOVED)		11.0	45.83
66 20 610	ADD/WORK PARK DISTANCE CONTROL		2.0	8.33
51 64 700)	FRONT UPPER AIR FLAPS REMOVE AND REFIT (BUMPER TRIM REMOVED) INCLUDES: FRONT CROSSMEMBER R + R		4.0	16.67
51 64 705)	FRONT LOWER AIR FLAPS REMOVE AND REFIT (BUMPER TRIM REMOVED)		1.0	4.17
63 12 840	R + R HEADLAMPS (FRONT BUMPER COVER REMOVED) INCLUDES: ADJUST HEADLAMPS		12.0	50.00
63 12 648	RENEW HEADLAMPS (REMOVED)		4.0	16.67
41 61 502	REPLACE BONNET INCLUDES: REMOVE/REFIT BONNET		11.0	45.83
41 61 541	RENEW FRONT HOOD HINGES (BONNET REMOVED) INCLUDES: ACTUATOR REMOVE AND REFIT		7.0	29.17
1017	FRT UPPER CONNECTION REPAIR		5.0*	20.83

Code	Description	WU	Price SGD
1018	RR UPPER CONNECTION REPAIR	5.0*	20.83
0258	FRT NO PLATE REINF CHECK		
0334	FRT LWR BUMPER CARR CHECK		
0463	L/F SUSPN BUFFER CHECK		
0464	R/F SUSPN BUFFER CHECK		
0487	FRT BUMPER SENSOR CHECK		
0567	L/OUT LED D-TIME MOD CHECK		
0568	R/OUT LED D-TIME MOD CHECK		
0571	L/HEADLAMP SEAL CHECK		
0572	R/HEADLAMP SEAL CHECK		
1016	FRONT LWR AIR FLAPS CHECK		
1022	FRONT Y-STRUT CHECK		
1023	L/LOCK COVER CHECK		
1024	R/LOCK COVER CHECK		
1187	L/HEADLAMP MOUNTING CHECK		
1188	R/HEADLAMP MOUNTING CHECK		
4465	CONDENSER CHECK		
7753	L/RADIATOR COVER CHECK		
7754	R/RADIATOR COVER CHECK		
7760	LOW TEMP RADIATOR CHECK		
7761	RADIATOR CHECK		
9645	LOW TONE HORN CHECK		
9646	HIGH TONE HORN CHECK		

Labour Cost	Hrs	WU	
Panel / Mechanical Labour	9.00	108.0	450.00
Total of Labour			450.00

Paint

Paint Work		SYSTEM AZT	Time Basis 10 WU/h	
Code	Description - TWO COAT PEARL/MICA		WU	Price SGD
	BONNET NEW PART PAINTING		33.0	
	FRONT BUMPER NEW PART PAINT K1R		12.0	
	L/F WING SURFACE PAINT		6.0	
	R/F WING SURFACE PAINT		6.0	

Paint Material Per Part

Code	Description	Price SGD
0471	BONNET NEW PART PAINTING	115.58
0283	FRONT BUMPER NEW PART PAINT K1R	59.04
0741	L/F WING SURFACE PAINT	11.70
0742	R/F WING SURFACE PAINT	11.70

Labour Cost - Paint		Hrs	WU	Price SGD
Factor	50.00 SGD/h			
Time Paint			57.0	
Preparation Main Work Metal		2.50	25.0	125.00
Preparation Comp. Work Plastic		0.50	5.0	25.00
Total	10 WU/h	8.70	87.0	435.00
Total	12 WU/h	8.70	104.4	435.00

Material Cost - Paint		Price SGD		
New Part Painting				115.58
New Part Painting - Plastic K1R				59.04
Surface-/Blend Paint				23.40
Material-constant Metal Preparation				28.60
Material-constant Plastic				9.00
Total				235.62

Spare Parts

				prices as at 2020-08-17	
Code	Description	Part Number	Part Source	Price SGD	
0471	BONNET	41 00 7 440 427	Original	2,883.60	
0486	CLIP FASTENING	51 48 9 119 216	Original	50.00	
0283	FRONT BUMPER	51 11 7 427 440	Original	1,877.95	
0340	FRONT IMPACT DAMPER	51 11 7 385 285	Original	163.85	
1019	FRONT PANEL SUPPORT	51 64 7 357 211	Original	190.20	
1014	FRONT UPP AIR FLAPS	51 74 7 497 279	Original	385.80	
0303	FRT BUMPER AIR GRILL	51 11 7 385 257	Original	113.15	
0336	FRT BUMPER SUPPORT	51 11 7 385 288	Original	776.75	
0373	FRT LOWER AIR GUIDE	51 74 7 383 846	Original	277.70	
1020	FRT TRANSVERS	51 64 7 383 855	Original	280.85	
	CONNEC				
0413	FRT TRIM GRILLE CVR	51 13 7 349 586	Original	39.20	
0371	FRT UPPER AIR GUIDE	51 74 7 383 845	Original	277.70	
0431	GRILLE BADGE	51 14 7 463 684	Original	98.00	
0475	L/BONNET HINGE	41 00 7 427 051	Original	193.20	
0503	L/BONNET LOCK	51 23 7 347 410	Original	295.40	
0307	L/BUMPER AIR GRILLE	51 11 7 385 261	Original	143.15	
0497	L/F BONNET STRUT	51 23 7 347 403	Original	195.65	
0415	L/F GRILLE	51 13 7 383 519	Original	195.70	
9665	L/F LIGHT CONT UNIT	63 11 7 472 771	Original	983.90	
0319	L/FOG LAMP COVER	51 11 7 385 269	Original	75.30	
0477	L/HINGE ACTUATOR	51 23 7 435 797	Original	445.75	
0561	L/LED HEADLAMP	63 11 7 214 953	Original	4,341.05	
0491	L/UPPER LOCK	51 23 7 347 412	Original	110.00	
0476	R/BONNET HINGE	41 00 7 427 052	Original	193.20	
0504	R/BONNET LOCK	51 23 7 347 411	Original	295.40	
0498	R/F BONNET STRUT	51 23 7 347 403	Original	195.65	
0416	R/F GRILLE	51 13 7 383 520	Original	195.70	
9666	R/F LIGHT CONT UNIT	63 11 7 472 771	Original	983.90	
0320	R/FOG LAMP COVER	51 11 7 385 270	Original	75.30	
0478	R/HINGE ACTUATOR	51 23 7 435 798	Original	445.75	
0562	R/LED HEADLAMP	63 11 7 214 954	Original	4,341.05	
0492	R/UPPER LOCK	51 23 7 347 412	Original	110.00	

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

Savings

0.00

Subtotal	21,229.80
Subtotal Discount(+5.00%)	-1,061.49
Total	20,168.31

Extras

Code	Description	Price SGD
1000	FRT NO PLATE	35.00*
1001	AUDATEX FEE	40.00*
1002	MERIMEN FEE	11.00*
1003	Reset Warning Light	100.00*
	Total Extras	186.00

Final Calculation

	SGD	SGD
Parts	21,229.80	
Total Discount(+5.00%)	-1,061.49	
Total Parts		20,168.31
Labour Time Base 12 WU/h		
Total 108.0 WU X 50.00 SGD/h	450.00	
Total of Labour		450.00
Total Of Extras		186.00
Paint Work Time Base 10 WU/h		
Labour Cost 87.0 WU X 50.00 SGD/h	435.00	
Material Cost	235.62	
Total Paint Including Material		670.62
Repair Cost Excludes GST		21,474.93
GST (+7.0%)		1,503.25
Repair Cost Included GST		22,978.18

Comments

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

Assessment Note

No assessment notes entered.