

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

Insurer Reference:
Repairer Reference: 054332
Date calculated: 17/01/2023 9:51 AM

Full Report
Registration: SDW5T
Printed: 17/01/2023 9:51 AM

Summary Information

Claim

Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	KK LAU	Currency:	SGD
Claim Reference:		Date of Incident:	05/11/22
Estimated Repair Time:		Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	MERCEDES-BENZ
Model:	B-CLASS (W246)
Sub Model:	B 180
Model Sheet Number:	03 A1 41
Registration:	SDW5T
VIN number:	WDD2462422J390155
Odometer:	

Model Specs

FROM J358956/N131237	CONTROL UNIT 3U1	KEYLESS IGNITION SYS	MODEL 2016
DYNAMIC SEL SWITCH	A/C THERMATIC	ELECT LUMBAR ADJUST	MIRROR PACKAGE
RAIN SENSOR	DIPPING DOOR MIRROR	COLLISION WARNER	ELECT FOLDING MIRROR
AUDIO SYSTEM 20 CD	DISPLAY 8"	ILLUMINAT AMBIENTE	LED HEADLAMP
LIGHT-/VIEW PACKAGE	LEATHER PAD ARTICO	PARTITION NET	S/WHEEL TIP SWITCHES
DRIVER SEAT MEMORY	PASS SEAT MEMORY	TRIM LINEAR OPTIC	SEAT COMFORT PACKAGE
MEDIA INTERFACE	ILLUM SUN VISOR	DRIVER SEAT TRAY	PASS SEAT ST/BOX
REARVIEW CAMERA	FRT SEAT LUGGAGE NET	POWER REDUCTION	SOCKET 12V
EMISSION STD EURO 6	STORAGE PACKAGE	CAMTRONIC	ECO START/STOP
TYRE PRESSURE SENSOR	CRUISE CONTROL	7 SPEED AUTOMATIC	TYRES 205/55 R16..H
WHEELS 6.5J X 16 ALU	TYRE W/FLAT RUNNING	MEASURE PACK	LOAD COMPART PACKAGE
KNEE AIRBAG	PARKTRONIC	COMPRESSOR VARIABLE	STYLE
LUGGAGE COMP COVER	TWO COAT METALLIC	PREPARE OFF VEHICLE	CLEAR COAT HARD

Vehicle Condition

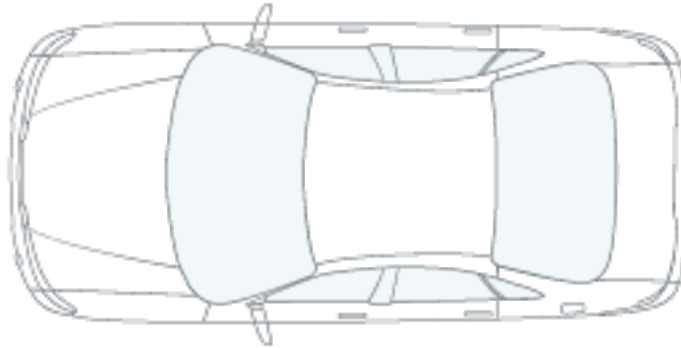
Vehicle Status

Pre-Accident Damage:

Date of Inspection:

Damage Areas

All ☐
Underbody ☐



Labour

Code	Description	Time Base 10 WU/h	Price = 42.00 SGD/h	
			WU	Price SGD
54-7989 01	R + R BATTERY EARTH CABLE (WHEN DISCONNECTING ELECTRIC PLUG AND SOCKET CONNECTIONS)	2.0	8.40	
61-1011 01	R + R FRONT LOWER ENGINE COMPARTMENT COVER	7.0	29.40	
88-1140 01	R + R FRONT BUMPER CPL	7.0	29.40	
88-1347 01	ADD TO RENEW FRONT BUMPER (VEHICLE WITH PARK ASSISTENT)	2.0	8.40	
88-1144 01	DIS + ASS FRONT BUMPER (BUMPER REMOVED) AFTER CHECK: RENEW PARTS IF NECESSARY	7.0	29.40	
82-4886 01	ADDITIONAL TO RENEW HEADLAMP (VEHICLE WITH LED HEADLAMP)	3.0	12.60	
88-1082 01	ADD TO RENEW BUMPER (VEHICLE WITH COLLISION WARN SYS)	1.0	4.20	
82-4811 01)	RENEW BOTH HEADLAMPS (BUMPER REMOVED)	3.0	12.60	
88-3983 01	RENEW R/FR WING (BUMPER REMOVED/DETACHED) INCLUDES: R/F WHEELHOUSE COVER CPL REMOVE AND REFIT	8.0	33.60	
60-1331 01	ATTACHED PARTS IN ENGINE COMPART R + R FOR RENEWAL OF THE FRONT MODULE INCLUDES: ALL ATTACHED PARTS IN REPAIR AREA REMOVE AND REFIT	11.0	46.20	
62-1266 01	FRONT CROSS MEMBER AND BRACE BETWEEN THE WHEELHOUSES COMPLETE R + R	14.0	58.80	
62-1237 01	R + R R/F CRASHBOX	1.0	4.20	
82-1120 01	ADJUST HEADLAMPS	4.0	16.80	

Code	Description	WU	Price SGD
0471	BONNET REPAIR	15.0*	63.00
0475	LEFT BONNET HINGE REPAIR	5.0*	21.00
0476	RIGHT BONNET HINGE REPAIR	5.0*	21.00
0741	L/F WING REPAIR	10.0*	42.00

Labour Cost	Hrs	WU	
Panel / Mechanical Labour	10.50	105.0	441.00
Total of Labour			441.00

Paint

Paint Work		SYSTEM AZT	Time Basis 10 WU/h	
Code	Description - TWO COAT METALLIC		WU	Price SGD
	R/F WING NEW PART PAINTING		10.0	
	FRONT BUMPER COVER NEW PART PAINT K1G		23.0	
	L/F CTR PARKING SENS NEW PART PAINT K1R		3.0	
	L/F INNER SENSOR NEW PART PAINT K1R		3.0	
	BONNET REPAIR PAINTING <50%		21.0	
	LEFT BONNET HINGE REPAIR PAINTING <50%		6.0	
	RIGHT BONNET HINGE REPAIR PAINTING <50%		6.0	
	L/F WING REPAIR PAINTING <50%		11.0	

Paint Material Per Part

Code	Description	Price SGD
0742	R/F WING NEW PART PAINTING	20.12
0283	FRONT BUMPER COVER NEW PART PAINT K1G	74.28
0363	L/F CTR PARKING SENS NEW PART PAINT K1R	0.49
0365	L/F INNER SENSOR NEW PART PAINT K1R	0.49
0471	BONNET REPAIR PAINTING <50%	41.34
0475	LEFT BONNET HINGE REPAIR PAINTING <50%	0.32
0476	RIGHT BONNET HINGE REPAIR PAINTING <50%	0.32
0741	L/F WING REPAIR PAINTING <50%	12.60

Labour Cost - Paint	Hrs	WU	Price SGD
Factor	42.00 SGD/h		
Time Paint		83.0	
Preparation Main Work Metal	2.50	25.0	105.00
Preparation Comp. Work Plastic	0.80	8.0	33.60
Total	10 WU/h	11.60	487.20

Material Cost - Paint

New Part Painting	Price SGD
	20.12
New Part Painting - Plastic K1R	0.98
New Part Painting - Plastic K1G	74.28
Repair Painting	54.58
Material-constant Metal Preparation	28.60
Material-constant Plastic	12.70
Total	191.26

Spare Parts

				prices as at 2015-06-01
Code	Description	Part Number	Part Source	Price SGD
0283	FRONT BUMPER COVER	246 880 4640 9999	Original	850.00
0288	R/F BUMPER BRACKET	246 885 2021	Original	35.00
0289	L/BEARING BRKT REINF	246 885 0016	Original	30.00
0290	R/BEARING BRKT REINF	246 885 0116	Original	30.00
0305	FRONT BUMPER GRILLE	246 880 2400	Original	90.00
0336	FRONT IMPACT DAMPER	246 885 1037	Original	95.00
0340	FRT BUMPER C-MEMBER	246 885 0965	Original	120.00
0363	L/F CTR PARKING SENS	000 905 5504 9999	Original	160.00
0365	L/F INNER SENSOR	000 905 5504 9999	Original	160.00
0405	GRILLE	246 888 0460	Original	140.00
0408	RIGHT AIR DUCT	246 888 0638	Supplementary cra	50.00
0409	FRONT GRILLE COVER	246 888 0173	Original	130.00
0433	BASE PLATE	164 888 0411	Original	180.00
0561	LEFT HEADLAMP ASSY	246 906 3501	Original	1,600.00
0562	RIGHT HEADLAMP ASSY	246 906 3601	Original	1,600.00
0742	R/F WING	246 881 0201	Original	420.00
0930	CTR FRT REINF	246 620 0234 64	Original	650.00
1001	FRONT CROSSMEMBER	246 620 1100	Original	230.00
1008	R/F BUMP IMPACT DAMP	246 620 0295	Original	110.00
1024	R/OUTER AIR DUCT	246 505 0830	Supplementary cra	40.00
f: OEM Parts				
n: Non-OEM Parts				
u: Used parts				
Savings				0.00
Subtotal				6,720.00
Fixed Sundry Parts Price				100.00
Total				6,820.00

Extras

Code	Description	Price SGD
1000	ECU diagnostic ECU diagnostic	150.00*
1001	Electrical work Electrical work	25.00*
1002	Engine coolant Engine coolant	25.00*
1003	Air con coolant Air con	50.00*
1004	Front number plate Number Plate	35.00*
1005	Audatex fees Audatex fees	42.00*
Total Extras		327.00

Final Calculation

	SGD	SGD
Parts	6,720.00	
Fixed Sundry Parts Price	100.00	
Total Parts		6,820.00
Labour Time Base 10 WU/h		
Total 105.0 WU X 42.00 SGD/h	441.00	
Total of Labour		441.00
Total Of Extras		327.00
Paint Work Time Base 10 WU/h		
Labour Cost 116.0 WU X 42.00 SGD/h	487.20	
Material Cost	191.26	
Total Paint Including Material		678.46
Repair Cost Excludes GST		8,266.46
GST (+8.0%)		661.32
Repair Cost Included GST		8,927.78

Comments

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

Assessment Note

No assessment notes entered.