

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

Insurer Reference: GBH101B
Repairer Reference: GBH101B
Date calculated: 09/04/2021 5:51 PM

Full Report
Registration: GBH101B
Printed: 09/04/2021 5:51 PM

Summary Information

Claim

Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	KK LAU	Currency:	SGD
Claim Reference:	GBH101B	Date of Incident:	02/04/21
Estimated Repair Time:	25	Hire Car Start:	
Actual Repair Days:	25	Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	MERCEDES-BENZ
Model:	VITO (W447)
Sub Model:	114 CDI LONG
Model Sheet Number:	03 AJ 32
Registration:	GBH101B
VIN number:	WDF44760323201689
Odometer:	162329

Model Specs

FROM 3161988/E827839	LOAD COMP LED LIGHT	ROOF CONTROL UNIT	ADJ STEERING WHEEL
MULTI FUNC S-WHEEL	PARTITION PNL PREPAR	INTERIOR MIRROR	GRILLE TRIM CHROMED
GLOVE BOX LOCKABLE	SMOKER PACKAGE	AIR CONDITIONING	REARVIEW CAMERA
ELEC FOLD DR MIRRORS	ELEC/HEATED D/MIRROR	AUDIO 15	FRONT SPEAKER
LED LIGHT SYSTEM	HIGH BEAM ASSISTANT	TRIM LEATHERETTE	CHROME PACKAGE
MATRIX COMBI INSTR	LIGHT-/RAIN SENSOR	PASSENGER TWO SEATER	SERVICE CHEK 25000KM
DRIVER'S SEAT COMF	EMISSION STD EURO 6	BLUEEFFICIENCY	FUEL TANK 70L
BATTERY 12V 95AH	ALTERNATOR 200A	7-SPEED AUTOMATIK	TYRE PRESSURE SENSOR
START & STOP SYSTEM	FILTER W/SEPARATOR	CRUISE CONTROL	TYRES 205/65 R16C
WHEELS 6.5J X 16 ALU	SPARE WHEEL	WOOD FLOOR	TAILGATE GLAZED
L/SLIDING DOOR	REAR WIPER	WEIGHT 3050KG	VEH W/VAN REGIST
VAN	PASSENGER AIRBAG	HEAT ABS GLAZING CPL	TWO COAT METALLIC
PREPARE OFF VEHICLE	CLEAR COAT HARD	PAINTED BUMPER/MLDG	

Vehicle Condition

Vehicle Status

Pre-Accident Damage:

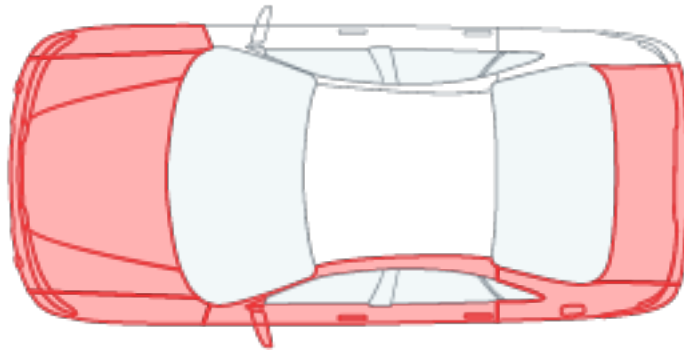
Date of Inspection:

Damage Areas

All

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Underbody

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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)		1.0	4.20
61-1110 01	RENEW LOWER ENGINE PROTECT		3.0	12.60
88-1102 01	R + R FRONT BUMPER		7.0	29.40
88-1108 01	RENEW FRONT BUMPER (REMOVED)		7.0	29.40
88-1400 ZAX	FRONT BUMPER ADJUST		2.0	8.40
62-1258 01)	R + R FRONT BUMPER SUPPORT		1.0	4.20
62-1258 01)	RENEW FRONT BUMPER CARRIER (REMOVED)		3.0	12.60
82-4803 01	RENEW R/HEADLAMP (BUMPER REMOVED)		4.0	16.80
82-4886 01	ADDITION TO RENEW HEADLAMP (VEHICLE WITH LED HEADLAMP)		3.0	12.60
82-1110 01	ADJUST HEADLAMPS		3.0	12.60
88-1858 01	R + R FRONT LOWER CROSSMEMBER (BUMPER REMOVED)		3.0	12.60
88-2503 01	R + R BONNET		9.0	37.80
88-2508 01	RENEW BONNET (REMOVED)		3.0	12.60
88-4104 02	R + R BOTH FRONT WINGS (BUMPER REMOVED)		9.0	37.80
88-4716 01	R + R RIGHT FRONT WHEELHOUSE SHELL		3.0	12.60
88-4717 01)	RENEW R/F WHEELHOUSE SHELL (REMOVED)		1.0	4.20
09-6820 02)	RENEW CHARGE AIR COOLER		3.0	12.60
91-2162 01)	R + R PASSENGER AIRBAG		3.0	12.60
68-4901 01	R + R LUGGAGE TRAY		3.0	12.60
91-2157 01	R + R DRIVER AIRBAG UNIT, RENEW AFTER CHECK		3.0	12.60
68-1121 01	R + R R/LOWER B-PILLAR TRIM INCLUDES: R + R UPPER B-PILLAR TRIM		4.0	16.80

Code	Description	WU	Price SGD
91-1012 01)	R + R DRIVER SEAT BELT (TRIM REMOVED)	3.0	12.60
91-1042 01)	R + R PASSENGER SEAT BELT (TRIM REMOVED)	3.0	12.60
NO NUMBER	R + R FRT CTR SEAT BELT	3.0	12.60
72-1595 01	RENEW L/SLIDING DOOR	24.0	100.80
72-8487 01	R + R L/DOOR SEAL	6.0	25.20
60-1740 01	R + R INTERIOR TRIMS FOR RENEWAL OF THE L/SIDE PANEL (SLIDING DOOR, SEATS AND MATS REMOVED) INCLUDES: R + R REAR HEADLINING	20.0	84.00
63-5772 02	RENEW L/R SIDE PANEL	128.0	537.60
60-1750 ZAX	R + R L/INTERIOR INSULATIONS, RENEW IF NECESSARY	2.0	8.40
40-2410 01)	R + R R/R TYRE (WHEEL REMOVED)	3.0	12.60
40-2410 01)	R + R TYRE (ADD/WORK)	1.0	4.20
40-2180 ZAX	ADDITION TO R + R REAR TYRE (VEHICLE WITHOUT PRODUCTION TYRES)	1.0	4.20
40-2055 01	BALANCE ONE WHEEL (WHEEL REMOVED)	2.0	8.40
40-2181 ZAX	ADDITION TO WHEEL BALANCING (FIT ADHESIVE WEIGHTS)	1.0	4.20
0542	R/H-LAMP STRAP CHECK		
1843	L/LOWER SLIDING RAIL CHECK		
1847	L/LOWER CONNECTION CHECK		
1861	L/LWR SLDG MECHANISM CHECK		
1877	L/R DOOR LOCK CHECK		
1883	L/INNER HANDLE CHECK		
1885	L/R CONTACT PLATE CHECK		
1887	L/LOCKING SWITCH CHECK		
2011	L/SLIDING DOOR COVER CHECK		
2195	L/R SILL TRIM CHECK		
2197	L/STEP BOARD REINF CHECK		
4299	L/LWR CLOSING PANEL CHECK		
4303	L/SILL BOX CHECK		
1003	ram hdlamp ECU (1) CHECK		300.00*
Labour Cost		Hrs	WU
Panel / Mechanical Labour		27.50	275.0
Fixed Rate			1,155.00
Total of Labour			300.00
			1,455.00

Paint

Paint Work		SYSTEM AZT		Time Basis 10 WU/h	
Code	Description - TWO COAT METALLIC	WU	Price SGD		
	FRT BUMPER SUPPORT SURFACE PAINT	6.0			
	BONNET NEW PART PAINTING	23.0			
	L/SLIDING DOOR NEW PART PAINTING	29.0			
	L/STEP BOARD REINF SURFACE PAINT	4.0			
	L/RR SIDE PANEL NEW PART PAINTING	55.0			
	L/S PNL REINF CLOSER SURFACE PAINT	4.0			
	L/LOCK STRIKER REINF SURFACE PAINT	4.0			
	L/LWR CLOSING PANEL SURFACE PAINT	4.0			
	L/CTR SILL SIDEMEMB SURFACE PAINT	4.0			

Code	Description - TWO COAT METALLIC	WU	Price SGD
	L/SILL BOX SURFACE PAINT	4.0	
	FRONT BUMPER NEW PART PAINT K1G/P	35.0	
	L/SLDG DOOR HAND TRM NEW PART PAINT K1G/P	4.0	
	REAR BUMPER NEW PART PAINT K1G/P	33.0	
	L/F WING SURFACE PAINT	6.0	
	R/F WING SURFACE PAINT	6.0	
	LEFT FRONT DOOR SURFACE PAINT	9.0	
	BOOTLID/TAILGATE SURFACE PAINT	11.0	

Paint Material Per Part

Code	Description	Price SGD
0340	FRT BUMPER SUPPORT SURFACE PAINT	9.96
0471	BONNET NEW PART PAINTING	72.76
1781	L/SLIDING DOOR NEW PART PAINTING	99.07
2197	L/STEP BOARD REINF SURFACE PAINT	1.99
3481	L/RR SIDE PANEL NEW PART PAINTING	88.55
3503	L/S PNL REINF CLOSER SURFACE PAINT	1.25
3505	L/LOCK STRIKER REINF SURFACE PAINT	1.25
4299	L/LWR CLOSING PANEL SURFACE PAINT	2.49
4301	L/CTR SILL SIDEMEMB SURFACE PAINT	1.99
4303	L/SILL BOX SURFACE PAINT	3.74
0281	FRONT BUMPER NEW PART PAINT K1G/P	142.20
1869	L/SLDG DOOR HAND TRM NEW PART PAINT K1G/P	2.70
2581	REAR BUMPER NEW PART PAINT K1G/P	134.10
0741	L/F WING SURFACE PAINT	11.70
0742	R/F WING SURFACE PAINT	11.70
1481	LEFT FRONT DOOR SURFACE PAINT	27.64
2931	BOOTLID/TAILGATE SURFACE PAINT	35.86

Labour Cost - Paint

	Hrs	WU	Price SGD
Factor			42.00 SGD/h
Time Paint		241.0	
Preparation Main Work Metal	2.50	25.0	105.00
Preparation Comp. Work Plastic	0.80	8.0	33.60
Total	10 WU/h	27.40	274.0

Material Cost - Paint

	Price SGD
New Part Painting	260.38
New Part Painting - Plastic K1G/PUR	279.00
Surface-/Blend Paint	109.57
Material-constant Metal Preparation	28.60
Material-constant Plastic	12.70
Total	690.25

Spare Parts

Code	Description	Part Number	Part Source	prices as at 2015-06-01 Price SGD
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Code	Description	Part Number	Part Source	Price SGD
0281	FRONT BUMPER	447 885 0825 9999	Original	816.00
0293	FRT LWR BUMPER COVER	447 885 0136 9051	Original	70.00
0340	FRT BUMPER SUPPORT	447 620 0630	Original	456.00
0344	R/F INN BUMPER REINF	447 880 0316 9051	Original	60.00
0352	R/F BUMPER BRACKET	447 880 0724	Original	53.00
0367	FRT LWR BUMPER BRKT	126 994 1345	Original	15.00
0431	FRONT MANUFACT BADGE	906 817 0416 5337		0.00
0471	BONNET	447 880 7701 64	Original	1,020.00
0562	RIGHT HEADLAMP ASSY	447 906 2601	Original	1,980.00
0842	R/F WHEELHOUSE COVER	447 684 0277	Original	95.00
1781	L/SLIDING DOOR	447 730 4200 64	Original	1,650.00
1809	L/SLIDING DOOR SEAL	447 731 0900	Original	220.00
2039	L/DOOR TRIM CLIP	000 991 7171	Original	37.50
3475	L/QTR PANEL BOND KIT	012 989 1771 09		0.00
3481	L/RR SIDE PANEL	447 630 2700	Original	880.00
3503	L/S PNL REINF CLOSER	447 630 0022		0.00
3505	L/LOCK STRIKER REINF	447 630 0916		0.00
4325	PASSENGER AIRBAG	447 860 0202 9116	Original	1,850.00
4661	DRIVER'S SEAT BELT	447 860 3785 9C94	Original	720.00
4662	PASSENGER SEAT BELT	447 860 0700 9C94	Original	720.00
4663	FRT CTR SEAT BELT	447 860 2585 9C94	Original	720.00
7445	DRIVER AIRBAG	000 860 1402 9116	Original	1,850.00
8730	INTERCOOLER	447 501 1301	Original	580.00
9552	R/RR WHEEL	447 401 0301 7X45	Original	620.00
9566	R/RR TYRE	205/65 R 16 C	Original	195.00
1000	AIRBAG MODULE (1)	MODULE	Original	1,050.00
1001	ALIGNMENT (1)	ALIGNMENT	Original	80.00
1004	ram AIRBAG ECU (1)	AIRBAG MODULE	Original	300.00
f: OEM Parts n: Non-OEM Parts u: Used parts				0.00
Savings				0.00
Subtotal				16,037.50
Total				16,037.50

Extras

Code	Description	Price SGD
1002	SEALANT (2) sealant	60.00*
Total Extras		60.00

Final Calculation

	SGD	SGD
Parts	16,037.50	
Total Parts		16,037.50
Labour Time Base 10 WU/h		
Total 275.0 WU X 42.00 SGD/h	1,155.00	
Fixed Rate	300.00	
Total of Labour		1,455.00
Total Of Extras		60.00
Paint Work Time Base 10 WU/h		
Labour Cost 274.0 WU X 42.00 SGD/h	1,150.80	
Material Cost	690.25	
Total Paint Including Material		1,841.05
Repair Cost Excludes GST		19,393.55
GST (+7.0%)		1,357.55
Repair Cost Included GST		20,751.10

Comments

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

Assessment Note

No assessment notes entered.