

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

Insurer Reference:
Repairer Reference: 73336
Date calculated: 02/05/2023 2:42 PM

Full Report
Registration: SLU 6830D
Printed: 02/05/2023 2:42 PM

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:	23/01/23
Estimated Repair Time:	7	Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	MERCEDES-BENZ
Model:	E-CLASS (W213)
Sub Model:	E 200
Model Sheet Number:	03 FE 42
Registration:	SLU 6830D
VIN number:	WDD2130422A113718
Odometer:	

Model Specs

FR PRODUCTION START	INSTR PANEL LEATHER	MEDIA INTERFACE	EXCLUSIVE EXTERIOR
HEADUNIT ASIA	EXCLUSIVE INTERIOR	MODEL 2017	TOUCHPAD
MIRROR PACKAGE	ACTIVE BRAKE ASSIST	TRAFFIC SIGN RECOGN	OUT/IN MIRR AUTO DIM
ELEC FOLD DR MIRRORS	REARVIEW CAMERA	HIGH BEAM ASSISTANT	COMAND ONLINE
MULTIBEAM LED	WIDESCREEN COCKPIT	NAPPA LTH UPHOLSTERY	STRG WHEEL LEATHER
MEMORY PACKAGE	ASH WOOD TRIM	PARK PILOT SYSTEM	ANALOG CLOCK
KEYLESS GO	ELECTRIC BOOTLID	ILLUMINAT AMBIENTE	ELECTRIC BOOTLID
DIRECT INJECTION	SHIFT PADDLE ON STRG	DYNAMIC SELECT	AUTOMATIC 9-SPEED
TYRES 225/55 YR 17	WHEELS 7.5J X 17 ALU	EXTENDED FUEL TANK	SUNROOF
BODY SHELL LOAD LVL1	TWO COAT METALLIC	CLEAR COAT HARD	

Vehicle Condition

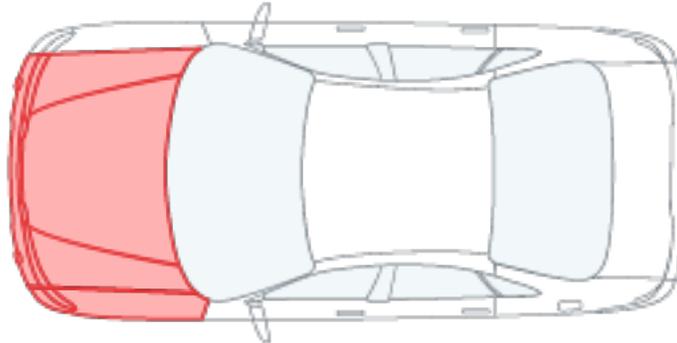
Vehicle Status

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 10 WU/h	Price = 42.00 SGD/h WU	Price SGD
54-1011 01	SHORT TEST INCLUDES: CONNECT + DISCONNECT STAR DIAGNOSIS, PRINT DATA, DELETE ERROR MEMORY		3.0	12.60
54-7989 01	R + R BATTERY EARTH CABLE (WHEN DISCONNECTING ELECTRIC PLUG AND SOCKET CONNECTIONS)		3.0	12.60
54-0650 01	MAIN BOARD MAINTAINED (FOR CHECK AND DIAGNOSIS WORK)		1.0	4.20
61-1086 01	R + R FRONT AND CENTRE ENGINE COMPARTMENT COVERING		3.0	12.60
88-2530 01	REPAIR OF L/FRONT-END DAMAGE INCLUDES: RENEW BUMPER, BONNET, RADIATOR COVER, FRONT WING AND FRONT LAMP UNIT, CONVERT ATTACHED PARTS, RENEW IF NECESSARY		36.0	151.20
88-1164 01	ADDITION FOR RENEW FRONT BUMPER		1.0	4.20

Code	Description	WU	Price SGD
88-1376 01	(VEHICLE WITH ACTIVE BRAKE ASSIST) ADD TO RENEW FRONT BUMPER	3.0	12.60
82-4720 01)	(VEHICLE WITH PARK ASSISTENT) R + R R/HEADLAMP (BUMPER REMOVED)	3.0	12.60
82-4886 01	ADDITIONAL TO RENEW HEADLAMP (VEHICLE WITH LED HEADLAMP)	3.0	12.60
82-4821 01)	R + R R/F INNER TRANSFORMER	1.0	4.20
82-4815 01)	R + R RIGHT LED HEADLAMP CONTROL UNIT	1.0	4.20
88-4702 01	R + R L/F WHEELHOUSE LINER FRONT	3.0	12.60
88-2657 01	R + R BOTH BONNET HINGE	4.0	16.80
60-1331 01	R + R ATTACHED PARTS OF THE ENGINE COMPARTMENT FOR RENEWAL OF THE FRONT MODULE INCLUDES: R + R ALL ATTACHED PARTS IN THE REPAIR SECTION	15.0	63.00
62-1266 01	R + R OR RENEW FRONT CROSSMEMBER AND COMPLETE TRUSSING BETWEEN WHEELHOUSES INCLUDES: R + R CENTRE TRUSSING, RENEW IF NECESSARY	15.0	63.00
88-9930 01	R + R L/DRIP MOULDING	3.0	12.60
47-8212 01)	R + R CARBON CANISTER	3.0	12.60
40-1580 01	R + R REAR WHEEL	3.0	12.60
40-1470 01	ADD TO R/R WHEEL REMOVE AND REFIT (ASSEMBLY ON WHEELS FROM 17 INCH	1.0	4.20
82-1120 01	ADJUST HEADLAMPS (VEHICLE WITH LED HEADLAMP) INCLUDES: ZERO POSITION FOR LED HEADLAMP WITH STAR-DIAGNOSIS ADJUST	7.0	29.40

Labour Cost	Hrs	WU	
Panel / Mechanical Labour	11.20	112.0	470.40
Total of Labour			470.40

Paint

Code	Description - TWO COAT METALLIC	WU	Price SGD
Paint Work SYSTEM AZT Time Basis 10 WU/h			
	BONNET NEW PART PAINTING	31.0	
	L/BONNET HINGE SURFACE PAINT	4.0	
	R/BONNET HINGE SURFACE PAINT	4.0	
	L/F WING NEW PART PAINTING	11.0	
	FRONT BUMPER TRIM NEW PART PAINT K1R	10.0	
	L/F OUTER SENSOR SURFACE PAINT PLAST.	3.0	
	R/F OUTER SENSOR SURFACE PAINT PLAST.	3.0	
	L/F INNER SENSOR SURFACE PAINT PLAST.	3.0	
	R/F INNER SENSOR SURFACE PAINT PLAST.	3.0	
	LEFT FRONT DOOR SURFACE PAINT	8.0	

Paint Material Per Part

Code	Description	Price SGD
0471	BONNET NEW PART PAINTING	107.33

Paint Material Per Part

Code	Description	Price SGD
0475	L/BONNET HINGE SURFACE PAINT	0.25
0476	R/BONNET HINGE SURFACE PAINT	0.25
0741	L/F WING NEW PART PAINTING	22.70
0283	FRONT BUMPER TRIM NEW PART PAINT K1R	42.31
0361	L/F OUTER SENSOR SURFACE PAINT PLAST.	0.37
0362	R/F OUTER SENSOR SURFACE PAINT PLAST.	0.37
0365	L/F INNER SENSOR SURFACE PAINT PLAST.	0.37
0366	R/F INNER SENSOR SURFACE PAINT PLAST.	0.37
1481	LEFT FRONT DOOR SURFACE PAINT	23.16

Labour Cost - Paint

	Factor	Hrs	WU	Price SGD
	42.00 SGD/h			
	Time Paint		80.0	
	Preparation Main Work Metal	1.10	11.0	46.20
	Preparation Comp. Work Plastic	0.50	5.0	21.00
Total	10 WU/h	9.60	96.0	403.20

Material Cost - Paint

	Price SGD
New Part Painting	130.03
New Part Painting - Plastic K1R	42.31
Surface-/Blend Paint	23.66
Surface Painting Plastic	1.48
Material-constant Metal	18.10
Material-constant Plastic	9.00
Total	224.58

Spare Parts

prices as at 2015-06-01				
Code	Description	Part Number	Part Source	Price SGD
0471	BONNET	213 880 0357	Original	1,270.00
0390	CTR FRT BUMPER MLDG	213 885 0300	Original	76.00
0283	FRONT BUMPER TRIM	213 885	Original	870.00
		0138649999		
0930	FRONT MODULE CPL	213 620 6300	Original	575.00
0349	FRT/CTR IMPACT DAMP	213 885 0237	Original	98.00
0305	FRT CT BUMP GRILLE	213 885 0622	Original	76.00
0335	FRT CTR BUMPER CARR	213 885 1265	Original	78.00
8779	FRT ENGINE COVER	213 520 0000	Original	153.00
0317	FRT LWR BUMPER MLDG	213 885 0100	Supplementary	80.00
1001	FRT LWR CROSSMEMBER	213 620 0130	Original	295.00
0405	GRILLE	213 880 8702 9040	Original	390.00
0475	L/BONNET HINGE	213 880 0128	Original	138.00
1004	L/COVER MLDG (2427)	CLIP	Supplementary	5.00
0415	L/F AIR GUIDE GRILLE	213 505 1130	Supplementary	55.00
0343	L/F BUMPER CARRIER	213 885 0865	Original	51.00
0315	L/F BUMPER TRIM	213 885 0174	Original	45.00
0303	L/F BUMP LWR GRILLE	213 885 1122	Original	62.00
0363	L/F CTR PARKING SENS	000 905 5504 9999	Original	100.00
9651	L/F INN TRANSFORMER	205 900 6147	Supplementary	430.00

Code	Description	Part Number	Part Source	Price SGD
8775	L/F LOWER COVER	213 520 5600	Original	50.00
1187	L/F LWR BUMP FRT ABS	213 620 0400	Original	67.00
0749	L/F SPACER	213 889 0195	Original	12.00
1189	L/F STRUT	253 620 1600	Original	35.00
0839	L/F W-HOUSE FRT CVR	238 690 1503	Original	85.00
0741	L/F WING	213 880 0118	Original	575.00
9649	L/H-LAMP LVL C-UNIT	213 900 2616	Supplementary	390.00
8767	L/LWR COVER BRACKET	213 524 0340	Original	22.00
0561	LEFT HEADLAMP ASSY	213 906 9504	Original	3,230.00
4070	PURGE VALVE	000 476 0600	Supplementary	75.00
0476	R/BONNET HINGE	213 880 0228	Original	138.00
9652	R/F INN TRANSFORMER	205 900 6147	Supplementary	430.00
9650	R/H-LAMP LVL C-UNIT	222 900 0515	Original	0.00
0354	RIVET	003 990 9497	Original	100.00
0797	SCREW	099 990 0014	Original	18.00
0935	UPP FRT PANEL COVER	213 620 1701	Original	141.00

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

Savings	0.00
Subtotal	10,215.00
Fixed Sundry Parts Price Addition(+10.00%)	100.00
	1,021.50
Total	11,336.50

Extras

Code	Description	Price SGD
1002	CHK/CLR FAULT CODES DIAGNOSTIC	120.00*
1003	H-LAMP C-UNIT ONLINE PROGRAM	350.00*
	Total Extras	470.00

Final Calculation

	SGD	SGD
Parts	10,215.00	
Fixed Sundry Parts Price	100.00	
Addition(+10.00%)	1,021.50	
Total Parts		11,336.50
Labour Time Base 10 WU/h		
Total 112.0 WU X 42.00 SGD/h	470.40	
Total of Labour		470.40
Total Of Extras		470.00
Paint Work Time Base 10 WU/h		
Labour Cost 96.0 WU X 42.00 SGD/h	403.20	
Material Cost	224.58	
Total Paint Including Material		627.78
Repair Cost Excludes GST		12,904.68
GST (+8.0%)		1,032.37
Repair Cost Included GST		13,937.05

Comments

* - USER SUPPLIED DATA

NN - NO MANUFACTURERS CODE EXISTS

) - WU PARTIAL INCL IN OTHER POSITIONS

Assessment Note

No assessment notes entered.