

LKK Auto Consultants Pte Ltd (Co.Reg.No:199607198R)

51 Ubi Ave 1 #01-25, Paya Ubi Industrial Park

Singapore 408933

Tel: 6256-3561 Fax: 6844-8805 Email: sur@lkkauto.com;assignments@lkkauto.com

VEHICLE DAMAGE INSPECTION REPORT

China Taiping Insurance (Singapore) Pte. Ltd.
3 Anson Road, #16-00 Springleaf Tower
Singapore 079909

Our File No: CS/CTI22011262/ENY3E2**Date:** 14/02/2023**REFERENCE**

Insured/Claimant: WONG TIONG PERN Policy No: DMPCSNW00251392103

Date of Loss: 28/10/2022 Nature of Claim: OD Claim No: SNM22D207756/C01/TANCHC

DESCRIPTION & IDENTIFICATION OF VEHICLE

Reg No: **SLU5722P**
 Make & Model: BMW 216D, 1.5 (A) Engine No: 36285050B38A15A
 Reg. Date: 07/12/2017 (Man. Year: 2017) Chassis No: WBA2D920405E91321
 Colour: Black Odometer: 46075 km
 Engine Capacity: 1499 cc
 Market Value/New Car Price: S\$94,000.00
 Sum Insured (S\$): **Market Value/New Car Price**

CONDITION OF VEHICLE AT THE TIME OF SURVEY

General Condition: Steering (Serviceable): Yes Footbrake (Serviceable): Yes
 Handbrake (Serviceable): Yes Engine Modification: No Pre-accident Condition:

CONDITION OF TYRES

Front Tyre Size: 205/55 R17 Rear Tyre Size: 205/55 R17
 Front Left Side: Bridgestone 4 mm Rear Left Side: Bridgestone 4 mm
 Front Right Side: Bridgestone 4 mm Rear Right Side: Bridgestone 4 mm

The above values represent the remaining tyre treads depth

COST OF CLAIMS	Repairer's	Adjuster's	Difference	Diff %
Parts	12,925.65	7,296.40	5,629.25	43.55
Miscellaneous Items	0.00	0.00	0.00	
Labour	23,380.00	15,832.00	7,548.00	32.28
Paintwork Labour	0.00	0.00	0.00	
Towing	0.00	0.00	0.00	
Calculated Gross Total (S\$)	36,305.65	23,128.40	13,177.25	36.30
- Excess (S\$)	500.00	500.00	0.00	0.00
(S\$)	35,805.65	22,628.40	13,177.25	36.80
+ GST 7.00/7.00% (S\$)	2,506.40	1,583.99	922.41	36.80
Nett Amount (S\$)	38,312.05	24,212.39	14,099.66	36.80

INSPECTION

Date of Assignment: 09/11/2022

Date Inspected: 10/11/2022 Inspected At:

Performance Motors Limited (Alexandra)
303 Alexandra Road, Sime Darby Performance Centre
Singapore 159941

Estimated Period of Repair: 26.0 days

Adjuster: CHEN TSUE YEE**Manager:** HUEY YON

NOTE: This report represents our findings at the time and place of inspection stated herein. Such inspection has been carried out to the best of our knowledge and ability but any other liability under any other circumstances is hereby expressly excluded.

REPAIR DETAILS

Reference

Part Source:	MRM-SG	Version: 1.0 (Last Synchronised: 14 Feb 2023)
Parts:	143	BMW 216D 1.5 (A) (Catalogue:Merimen Singapore 1.0)
Labour:	Repairer's	(Price-denominated Standard List)
Print Code:	(Unsubmitted, no print-code for SLU5722P)	
Validity:	These estimates are valid only if they contain the print code (above) on all estimate pages, running page numbers with the END OF ESTIMATES marker on the last estimate page	
Further Info:	Items/values not in reference catalogue are prefixed with an asterisk *.	

Recommended Parts

No.	Qty	Part No.	Particulars	Condition	Repairer's	Amount
1	1		*SUNDRIES	Necessary	150.00 FS	*150.00 FS
2	1		*CHARGE AIR COOLER	Not Necessary	592.55 FS	*- FS
3	1		*RH EXTENSION WHEEL HOUSING STRUT	Not Necessary	173.00 FS	*- FS
4	1		*RH CROSS SUPPORT SIDE PANAL	Not Necessary	33.85 FS	*- FS
5	1		*LH VERTIAL STRUT	Not Necessary	49.50 FS	*- FS
6	1		*RH ADAPTER BOTTOM	Broken	82.10 FS	*82.10 FS
7	1		*FRT CROSSLINK	Bent	114.85 FS	*114.85 FS
8	1		*FRT IMPACT ABSORBER	Broken	83.45 FS	*83.45 FS
9	1		*FRT LH BOTTOM DEFORMATION ELEMENT	Not Necessary	91.60 FS	*- FS
10	1		*FRT RH BOTTOM DEFORMATION ELEMENT	Bent	91.60 FS	*91.60 FS
11	1		*FRT BUMPER BOTTOM CARRIER	Bent	156.00 FS	*156.00 FS
12	1		*# FRT FLAP TOWING EYE PRIMED	Not Necessary	43.95 FS	*- FS
13	1		*GRILLE BUMPER MIDDLE CLOSED (PDC)	Crushed	121.15 FS	*121.15 FS
14	1		*RH FINISHER (LUXURY LINE)	Broken	79.95 FS	*79.95 FS
15	1		*LH ROD	Not Necessary	24.65 FS	*- FS
16	1		*RH ROD	Bent	24.65 FS	*24.65 FS
17	1		*RH SUPPORT FOG LAMP (GESCHLOSSEN)	Broken	80.55 FS	*80.55 FS
18	1		*FRT LH TOP DEFORMATION ELEMENT	Not Necessary	106.75 FS	*- FS
19	1		*FRT RH TOP DEFORMATION ELEMENT	Broken	106.75 FS	*106.75 FS
20	1		*# FRT BUMPER PANEL PRIMED (PMA	Broken	950.80 FS	*950.80 FS
21	1		*RH GRILLE SIDE OPEN (LUXURY LINE+PD	Broken	96.95 FS	*96.95 FS
22	1		*FRT BUMPER TOP CARRIER	Bent	400.80 FS	*400.80 FS
23	1		*RH VERTIAL STRUT	Bent	49.50 FS	*49.50 FS
24	1		*LICENCE PLATE HOLDER	Broken	74.50 FS	*74.50 FS
25	1		*FRT LH GRILLE (LUXURY)	Not Necessary	119.35 FS	*- FS
26	1		*FRT RH GRILLE (LUXURY)	Broken	119.55 FS	*119.55 FS
27	2		*GROMMET	Not Necessary	1.60 FS	*- FS
28	1		*RH SUPPORT HEADLIGHT ARM	Bent	78.50 FS	*78.50 FS
29	1		*LH BOTTOM ADAPTER	Not Necessary	102.30 FS	*- FS
30	1		*MOUNTING WASHER FLUID RESERVOIR	Not Necessary	12.95 FS	*- FS
31	1		*LH SUPPORT	Broken	155.70 FS	*155.70 FS
32	1		*RH SUPPORT	Broken	155.70 FS	*155.70 FS
33	1		*FRONT CROSSLINK	Bent	129.50 FS	*129.50 FS
34	1		*FRONT PANEL V STRUT	Not Necessary	126.80 FS	*- FS
35	1		*# FRT RH WHEEL ARCH COVER	Not Necessary	138.40 FS	*- FS
36	1		*AIR DUCT	Broken	276.05 FS	*276.05 FS
37	1		*UNDERBONNET SCREEN	Necessary	191.95 FS	*191.95 FS
38	1		*RH GASKET HEADLIGHT AND HOOD	Not Necessary	19.90 FS	*- FS
39	1		*PLAQUE 82MM	Necessary	72.85 FS	*72.85 FS
40	1		*FRT ENGINE HOOD SEALING	Not Necessary	52.85 FS	*- FS
41	1		*WASHER FLUID RESERVOIR	Crushed	136.80 FS	*136.80 FS
42	1		*LH HEADLIGHT LED TECHNOLOGY	Not Necessary	2,399.10 FS	*- FS

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No.	Qty	Part No.	Particulars	Condition	Repairer's	Amount
43	1		*RH HEADLIGHT LED TECHNOLOGY	Broken	2,399.10 FS	*2,399.10 FS
44	1		*RH FOG LIGHT	Broken	306.85 FS	*306.85 FS
45	1		*CONDENSER AIR CONDITIONING WITH DRI	Not Necessary	1,032.05 FS	*- FS
46	2		*ULTRASONIC SENSOR BLACK	Not Necessary	508.10 FS	*- FS
47	2		*DECOUPING RING PDC TORQUE CONVERTER	Necessary	10.60 FS	*10.60 FS
48	4		*BLIND RIVET	Necessary	3.80 FS	*3.80 FS
49	8		*EXPANDING NUT	Necessary	6.80 FS	*6.80 FS
50	1		*INTAKE SILENCER	Broken	462.30 FS	*462.30 FS
51	1		*FRT RH FENDER SEALING	Necessary	34.55 FS	*34.55 FS
52	1		*HORN HIGH PITCH	Crushed	85.35 FS	*85.35 FS
53	1		*STRAINER FOR WASH PUMP	Necessary	6.85 FS	*6.85 FS
F=Franchise part. S=SpcNett.						
					Total Parts (S\$)	12,925.65
						7,296.40

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Recommended Miscellaneous Items

There are no new miscellaneous items selected.

Recommended Labour

No	Particulars	Lab.Type	Repairer's	Amount
Labour Items				
1	TO TOW ACCIDENT VEHICLE TO PML WORKSHOP	New	150.00	150.00
2	TO REPLACE FRONT BUMPER, FRONT CENTER AIR DUCT, FRONT LEFT & RIGHT SUPPORT STRUT, CROSS LINK, RIGHT HEADLIGHT INNER SUPPORT AND TO KNOCK OUT DENTED ARE	New	3,400.00	0.00
3	TO RESPRAY FRONT BUMPER AND RIGHT FENDER	New	1,923.00	0.00
4	TO REPLACE CHARGE AIR COOLER INCLUDING CONDUCT CHECK FOR LEAK AND PROPER FUNCTION	New	531.00	0.00
5	TO REPLACE LEFT HEADLIGHT	New	481.00	0.00
6	TO REPLACE RIGHT HEADLIGHT	New	481.00	457.00
7	TO REPLACE AIR CON CONDENSER AND AIR CON HOSE INCLUDING VACUUM SYSTEM, TOP UP FREON GAS AND CONDUCT CHECK FOR LEAK. (FOR ALL MODELS EXCEPT FOR 7 SERIES)	New	1,003.00	0.00
8	TO REMOVE OLD PDC ASSEMBLY, REPLACE DAMAGED PARTS AND RECONNECT TO NEW BUMPER INCLUDING CONDUCT CHECK FOR PROPER FUNCTION	New	177.00	168.00
9	TO CHECK ELECTRICAL WIRING SYSTEM AT THE FRONT SECTION FOR PROPER FUNCTION INCLUDING ADJUSTMENT OF HEADLIGHTS	New	177.00	0.00
10	TO SUPPLY FRONT EMBOSS NUMBER PLATE	New	83.00	83.00
11	TO REPLACE FRONT BUMPER ATTACHMENTS, WASHER FLUID RESERVOIR, HORN, RH FOG LIGHT, UNDERBONNET SCREEN, FRONT AIR DUCT, LH/RH SUPPORT, RH SUPPORT HEADLIGHT ARM, RH VERTICAL STRUT, FRONT RH TOP DEFORMATION ELEMENT, RH FOG LAMP SUPPORT, FRONT RH BOTTOM DEFORMATION ELEMENT, FRONT IMPACT ABSORBER INCLUDE PULLING AND STRAIGHTENING ON ACCIDENT AREAS. }	New	5,100.00	5,100.00
12	TO MAKE GOOD THE FRONT RH CHASSIS, FRONT RH FENDER AND KNOCKING OUT DENTS CAUSED BY THE ACCIDENT }	New	-	-
13	TO RESPRAY FRONT BUMPER, FRONT RH FENDER AND FRONT RH WHEEL HOUSING	New	2,252.00	2,252.00
14	TO CONDUCT CHASSIS MEASUREMENTS USING CAR-O-TRONIC MEASURING SYSTEM IN ACCORDANCE WITH BMW SPECIFICATIONS	New	504.00	504.00
15	TO REMOVE AND INSTALL ENGINE AND AUTO TRANSMISSION TO FACILITATE JACKING OF CHASSIS AND MOUNTING OF VEHICLE ON CAR O LINER BENCH INCLUDE REPLACEMENT OF DAMAGED PARTS	New	1,569.00	1,569.00
16	TO CHECK ELECTRICAL WIRING SYSTEM AND LIGHTINGS INCLUDE RESETTING AND CHECKING AIR BAGS FOR PROPER FUNCTION	New	280.00	280.00
17	TO REMOVE AND INSTALL FRONT SUSPENSION TO FACILITATE THE JACKING OF CHASSIS AND MOUNTING OF VEHICLE ON CAR O LINER BENCH	New	1,009.00	1,009.00
18	TO MOUNT VEHICLE BODY SHELL FRAME ON CAR O LINER BENCH TO FACILITATE THE RE-ALIGNMENT OF BODY / CHASSIS IN ACCORDANCE WITH BMW SPECIFICATIONS	New	2,803.00	2,803.00
19	TO RECONNECT ALL ELECTRICAL COMPONENTS AND WIRINGS AT THE FRONT SECTION INCLUDE CONDUCTING CHECKS FOR PROPER FUNCTION	New	504.00	504.00
20	TO REMOVE AND INSTALL BRAKE DISCS, BRAKE PADS, BRAKE HOSES AND BRAKE CALIPERS TO FACILITATE REPAIRS INCLUDE BLEEDING OF BRAKE SYSTEM, CONDUCTING BRAKE TESTS AND CHECKS FOR LEAK	New	953.00	953.00
Gross Labour Cost (\$\$)			23,380.00	15,832.00

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No	Particulars	Lab.Type	Repairer's	Amount
Report was unsubmitted during this print-out.				

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