

Estimate Repair

Ding Auto Pte Ltd
Sin Ming Industrial Est. Sec C, Blk
10, #01-20
575645



Insurer Reference:
Repairer Reference: 046477
Date calculated: 01/03/2022 1:47 PM

Full Report
Registration: SMR6504A
Printed: 01/03/2022 1:48 PM

Summary Information

Claim			
Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	Ding Auto	Currency:	SGD
Claim Reference:		Date of Incident:	27/02/22
Estimated Repair Time:	12	Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle
 Manufacturer: BMW
 Model: 5 SERIES F10
 Sub Model: 520 I
 Model Sheet Number: 01 4A 01
 Registration: SMR6504A
 VIN number:
 Odometer: 133811
Model Specs
 AIR CON AUTO 2-ZONES 2.0 LTR 180KW

Not Insured
11 Rm @ 12, 900
Heavy After Pain
Ex @ 750
8 days

Labour

Code	Description	Time Base 12 WU/h	Price = 42.00 SGD/h	
			WU	Price SGD
NO NUMBER	ADD/TIME FOR MAIN WORK		2.0	7.00
NO NUMBER	R + R L/F SUSPENSION CROSS BRACE		2.0	7.00
NO NUMBER	R + R R/F SUSPENSION CROSS BRACE		2.0	7.00
64 511)	R + R FRONT PANEL SUPPORT		1.0	3.50
51 64 533	RENEW BOTH FRONT PANEL SUPPORTS (FRT BUMPER SUPPORT REMOVED) INCLUDES: HEADLAMP, AIR GUIDE RADIATOR AND DEFORMATION ELEMENT REMOVE AND REFIT		21.0	73.50
51 23 621)	R + R BOTH BONNET LOCKS		3.0	10.50
51 11 656	R + R FRONT BUMPER		9.0	31.50
51 11 566	R + R BOTH FRONT BUMPER CARRIERS		7.0	24.50
51 11 592	RENEW FRONT BUMPER COVER (FRONT BUMPER REMOVED)		6.0	21.00
51 64 521)	RENEW REAR CONNECTING STRUT (REMOVED) INCLUDES: CONVERT SUSPENSION CROSS BRACE		3.0	10.50
65 76 607	R + R CENTRE BUMPER SENSOR		1.0	3.50
65 76 626)	R + R FRONT BUMPER SENSOR		1.0	3.50
63 12 524	RENEW L/HEADLAMP (REMOVED)		4.0	14.00

Code	Description	WU	Price SGD
63 12 524	RENEW R/HEADLAMP (REMOVED)	4.0	14.00
63 99 647)	RENEW BOTH FRT PARKING LIGHT LED MODULES	3.0	10.50
51 71 540	R + R L/FRT WHEELHOUSE COVER	7.0	24.50
41 61 510	R + R BONNET	4.0	14.00
41 61 503	REPLACE BONNET (WITH BONNET REMOVED)	10.0	35.00
41 61 571)	RENEW L/BONNET HINGE	3.0	10.50
41 61 572)	RENEW R/BONNET HINGE	3.0	10.50
51 76 530	R + R REAR BONNET SEAL	1.0	3.50
51 76 535)	R + R L/F MOUNT	1.0	3.50
64 50 510	DRAIN/REFILL AIR CONDITIONING	6.0	21.00
17 11 510	R + R RADIATOR INCLUDES: R + R ELECTRIC FAN DRAIN + REFILL COOLANT	13.0	45.50
64 53 551)	R + R AIR CONDITIONING CONDENSER	2.0	7.00
17 51 550)	R + R AIR INTERCOOLER	2.0	7.00
Labour Cost		Hrs	WU
Panel / Mechanical Labour		10.10	121.0
Total of Labour			423.50

Paint

Paint Work		Time Basis 12 WU/h	
Code	Description - MF	WU	Price SGD
99 68 529	FRONT BUMPER COVER PAINTING STAGE 2	16.0	56.00
LE 0313	FRT TOWING EYE COVER PAINTING STAGE 2	3.0	10.50
99 61 529	BONNET PAINTING STAGE 2	30.0	105.00
LE 0633	L/WASHER NOZZLE TRIM PAINTING STAGE 2	2.0	7.00
LE 0634	R/WASHER NOZZLE TRIM PAINTING STAGE 2	2.0	7.00
99 99 000	ADDITIONAL TIME FOR ONE MAIN WORK INCLUDES: MIX COLOUR AND SPRAY COLOUR SAMPLE	21.0	73.50
Total Paint		Hrs 6.20	WU 74.0
			Price SGD 259.00
Material Cost - Paint			Price SGD
New Part Painting			151.79
Material-constant Metal			13.47
Total			165.26

Spare Parts

				prices as at 2022-02-16	
Code	Description	Part Number	Part Source	Price SGD	
0257 ✓	FRONT NUMBER PLATE	KNPL3	Original	✓ B	35.00 ✓
0260 ✓	FRT NO PLATE BRKT	51 11 7 331 726	Original	B	35.00 ✓
0283 ✓	FRONT BUMPER COVER	51 11 7 332 676	Original	✓ B	1,450.00 ✓
0303 ✓	FRT BUMPER GRILLE	51 11 7 331 724	Original	✓ Cpt	85.00 ✓
0305 ✓	L/AIR INTAKE TRIM	51 11 7 331 763	Original	Sm	30.00 ✗
0306 ✓	R/AIR INTAKE TRIM	51 11 7 331 764	Original	Sm	30.00 ✗

Code	Description	Part Number	Part Source	Price SGD
0307 ✓	L/BUMPER AIR GRILLE	51 11 7 331 727	Original	mit 40.00 ✓
0308 ✓	R/BUMPER AIR GRILLE	51 11 7 331 728	Original	in 40.00 X
0313	FRT TOWING EYE COVER	51 11 7 332 682	Original	in 55.00 X
0321	L/BRACKET	51 11 7 263 325	Original	nm X Dis 22.00 ✓
0322	R/BRACKET	51 11 7 263 325	Original	in 22.00 X
0325 ✓	L/F AIR DUCT	51 74 7 903 889	Original	nd. 60.00 ✓
0326 ✓	R/F AIR DUCT	51 74 7 903 890	Original	nd. 60.00 ✓
0334 ✓	FRT LWR BUMPER SUPP	51 11 7 203 078	Original	Dis 150.00 ✓
0336 ✓	FRT UPP BUMPER SUPP	SEE GUIDE NO. 0333	Original	n 660.00 X
0340 ✓	FRT UPP IMPACT DAMP	51 11 7 331 748	Original	nd. 110.00 ✓
0367 ✓	L/F VENT DUCT	51 74 7 331 783	Original	in 50.00 X
0368 ✓	R/F VENT DUCT	51 74 7 331 784	Original	in 50.00 X
0415 ✓	L/F GRILLE	51 13 7 412 323	Original	cm 80.00 ✓
0416 ✓	R/F GRILLE	51 13 7 412 324	Original	cm 80.00 ✓
0431 ✓	GRILLE BADGE	51 14 7 057 794	Original	nd. 70.00 ✓
0463	L/F SUSPN BUFFER	51 23 7 162 448	Original	in 25.00 X
0464	R/F SUSPN BUFFER	51 23 7 162 448	Original	in 25.00 X
0465	BONNET ADJUSTER	51 76 7 183 752	Original	in 15.00 X
0471 ✓	BONNET	41 61 7 207 194	Original	✓ Bu 1,900.00 ✓
0475	L/BONNET HINGE	41 00 7 270 883	Original	n 90.00 X
0476	R/BONNET HINGE	41 00 7 270 884	Original	n 90.00 X
0481 ✓	SOUND INSULATION	51 48 6 989 301	Original	Dis 220.00 X
0485 ✓	FRT CTR BUMP SENSOR	65 77 9 241 032	Original	nd. 190.00 ✓
0487 ✓	FRT BUMPER SENSOR	65 76 9 318 777	Original	✓ in 280.00 ✓
0491 ✓	L/UPPER LOCK	51 23 7 183 763	Original	Dis 60.00 ✓
0492 ✓	R/UPPER LOCK	51 23 7 183 764	Original	Dis 60.00 ✓
0494	SAFETY LATCH	51 23 7 183 765	Original	n 120.00 X
0503 ✓	L/BONNET LOCK	51 23 7 206 453	Original	Dis 160.00 X
0504 ✓	R/BONNET LOCK	51 23 7 183 762	Original	BT 160.00 X
0561 ✓	LEFT HEADLAMP ASSY	63 11 7 343 913	Original	nd. 2,750.00 ✓
0562 ✓	RIGHT HEADLAMP ASSY	63 11 7 343 914	Original	cm 2,750.00 ✓
0567	L LED-MODUL SET	63 11 7 343 876	Original	in 550.00 X
0568	R LED-MODUL SET	63 11 7 343 876	Original	in 550.00 X
0571 ✓	L/HEADLAMP SEAL	63 11 7 240 367	Original	nm 40.00 X
0572 ✓	R/HEADLAMP SEAL	63 11 7 240 368	Original	nm 40.00 X
0591	L/HEADLAMP MOULDING	63 11 7 349 295	Original	in 50.00 X
0592	R/HEADLAMP MOULDING	63 11 7 349 296	Original	in 50.00 X
0593 ✓	L/F HEADLAMP BRACKET	41 35 7 207 209	Original	in 90.00 X
0594 ✓	R/F HEADLAMP BRACKET	41 35 7 207 210	Original	Dis in 90.00 X
0633	L/WASHER NOZZLE TRIM	51 11 7 332 683	Original	in 40.00 X
0634	R/WASHER NOZZLE TRIM	51 11 7 332 684	Original	mit 40.00 ✓
0747	L/F SUPPORT	51 76 7 019 803	Original	n 70.00 X
0841 ✓	L/F W-HOUSE CVR FRT	51 71 7 186 727	Original	cm 130.00 X
0843 ✓	L/F W-HOUSE RR COVER	51 71 7 186 723	Original	cm 130.00 X
0845 ✓	L/F LIP	51 75 7 312 829	Original	in 75.00 X
1009 ✓	RADIATOR AIR GUIDE	51 64 7 332 892	Original	cm 560.00 ✓
1017 ✓	FRT CONNECTING STRUT	51 64 7 200 689	Original	in 220.00 ✓
1018 ✓	RR CONNECTING STRUT	51 64 4 868 863	Original	Pvc. 150.00 ✓
1019 ✓	L/F PANEL SUPPORT	51 64 7 187 095	Original	n 25.00 X
1020 ✓	R/F PANEL SUPPORT	51 64 7 187 096	Original	n 25.00 X
1021 ✓	L/SPACER BRACKET	51 11 7 207 931	Original	in 25.00 X
1022 ✓	R/SPACER BRACKET	51 11 7 207 932	Original	in 25.00 X
1187 ✓	L/F PANEL SUPPORT	51 64 7 200 793	Original	BT 230.00 ✓
1188 ✓	R/F PANEL SUPPORT	51 64 7 200 794	Original	BT 230.00 ✓

Code	Description	Part Number	Part Source	Price SGD
1209 ✓	L/F CROSS BRACE	51 71 7 180 317	Original	25.00 X
1210 ✓	R/F CROSS BRACE	51 71 7 180 318	Original	25.00 X
4465 ✓	CONDENSER	64 53 6 805 453	Original	1,100.00 X
7761 ✓	RADIATOR	17 11 8 672 014	Original	600.00 X
7768 ✓	UPP RADIATOR BRACKET	17 11 7 645 650	Original	90.00 X
7769 ✓	L/RADIATOR BRACKET	17 11 7 618 771	Original	95.00 X
7770 ✓	R/RADIATOR BRACKET	17 11 7 618 772	Original	95.00 X
7771 ✓	L/LWR RADIATOR BRKT	17 11 7 575 247	Original	35.00 X
7772 ✓	R/LWR RADIATOR BRKT	17 11 7 575 248	Original	35.00 X
7789	ELECTRIC FAN CPL	17 41 8 642 161	Original	1,080.00 X
8727 ✓	INTERCOOLER	17 11 7 618 768	Original	480.00 X
8781 ✓	L/F AIR DUCT	51 75 7 185 167	Original	50.00 X
8782 ✓	R/F AIR DUCT	51 75 7 185 168	Original	50.00 X
9645 ✓	LOW TONE HORN	61 33 7 279 782	Original	80.00 X
9646 ✓	HIGH TONE HORN	61 33 7 279 781	Original	80.00 X
1000 ✓	FRT PARKING SENSOR	PARKING SENSOR	Original	640.00 X
1001	H/LAMP LED LH	HEADLAMP MODULE	Original	700.00 X
1002	H/LAMP LED CORNER LH	HEADLAMP MODULE	Original	940.00 X
1003	H/LAMP LED LIGHT LH	HEADLAMP MODULE	Original	680.00 X
1004	H/LAMP LED DRIVER LH	HEADLAMP MODULE	Original	600.00 X
f: OEM Parts				0.00
n: Non-OEM Parts				23,024.00
u: Used parts				
Savings				
Subtotal				
Total				23,024.00

Final Calculation

	SGD	SGD
Parts		
Total Parts	23,024.00	23,024.00
Labour Time Base 12 WU/h		
Total 121.0 WU X 42.00 SGD/h		
Total of Labour	371.00 423.50	423.50
Paint Work Time Base 12 WU/h		
Labour Cost 74.0 WU X 42.00 SGD/h		
Material Cost	224.50 259.00	
Total Paint Including Material	162.68 165.26	424.26
Repair Cost Excludes GST		23,871.76
GST (+7.0%)		1,671.02
Repair Cost Included GST		25,542.78

LKK Auto Consultants hence notify the Repairer of the following:

- To resurvey before/after spray painting
- To display damaged part(s) during resurvey
- Parts prices are subject to confirmation
- Third party survey is on a "Without Prejudice" basis
- No illegal modification(s) is allowed
- Supplementary item(s) must be resurveyed and is subject to final approval from Insurance Company

Acknowledged by Repairer

Signature:

Date: