

Auto Insure Pte. Ltd
6 Marsiling Lane
739145



Insurer Reference: SMS2042L
Repairer Reference: M7027/SMS2042L
Date calculated: 12/12/2022 11:20 AM

Full Report
Registration: SMS2042L
Printed: 12/12/2022 11:20 AM

Summary Information

Claim

Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	Marvyn Chua	Currency:	SGD
Claim Reference:	SMS2042L	Date of Incident:	03/12/22
Estimated Repair Time:	18	Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	BMW
Model:	3-SERIES F30
Sub Model:	320I
Model Sheet Number:	01 AC 01
Registration:	SMS2042L
VIN number:	WBA3B16050NS50421
Odometer:	

Model Specs

FROM 09/2013	THROUGH LOAD SYSTEM	AIR CON AUTO 2-ZONES	WINDSCREEN RAIN SENS
O2 VOLUME	COMFORT ACCESS SYST	DIP REAR VIEW MIRROR	XENON HEADLAMPS
FOG LAMPS	LIGHT PACKAGE	HEADLAMP WASHERS	HANDS FREE CONV SYST
ELEC/SEAT ADJ MEMORY	LEATHERETTE TRIM	SHELF PACKAGE	FRT SLIDING ARMREST
DIP REAR VIEW MIRROR	RR PARK DIST CONTROL	2.0 LTR 135KW	SPORT S-WHEEL LEATH
MULTI FUNC S-WHEEL	8-GEAR AUTOMATIC	SERVOTRONIC	INTERIOR TRIM SATIN
TWO COAT METALLIC	TYRE W/FLAT RUNNING	PREPARE OFF VEHICLE	

Vehicle Condition

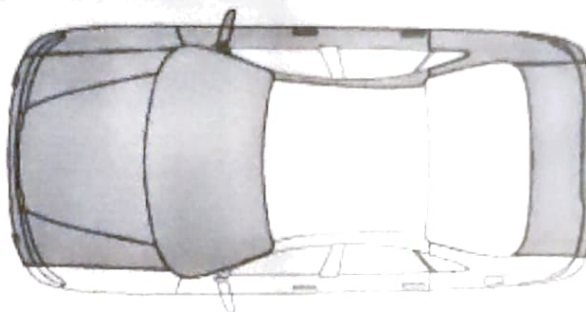
Vehicle Status

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 12 WU/h	Price = 42.00 SGD/h	
			WU	Price SGD
32 00 590	ELECTRONIC TRACK AND WHEEL ALIGNMENT (WITHOUT: ADJUSTMENT)		16.0	56.00
NO NUMBER	RENEW L/ENGINE CARRIER AND WHEELHOUSE (WITHOUT STRAIGHTENING DEVICE) INCLUDES: R + R ENGINE, GEARBOX, COMPLETE FRONT AXLE, INSTRUMENT PANEL TRIM, FRONT PANEL, RADIATOR, BONNET AND WING, ALIGN AND WELD ENGINE CARRIER AND WHEELHOUSE, BLEED BRAKE DOES NOT INCLUDE: SUSPENSION ALIGNMENT		296.0	1,036.00
NO NUMBER	RENEW R/F SIDE PANEL REAR LOWER BRACKET		2.0	7.00
41 35 555)	RENEW R/F WING INCLUDES: R + R WHEELHOUSE COVER DOES NOT INCLUDE: R + R SILL MOULDING		9.0	31.50
51 11 592	RENEW FRONT BUMPER TRIM (BUMPER TRIM REMOVED)		12.0	42.00

Code	Description	WU	Price SGD
61 67 803	HEADLIGHT WASHER UNIT - SUPPLEMENTARY OPERATION	3.0	10.50
51 11 770	INCLUDES: REMOVE/REFIT WASHER NOZZLES RENEW R/F DEFORMATION ELEMENT (FRONT BUMPER CARRIER REMOVED) INCLUDES: R + R HEADLAMP AND INTAKE FILTER HOUSING	11.0	38.50
63 12 522)	R + R RIGHT HEADLAMP	5.0	17.50
63 12 524	RENEW R/HEADLAMP (REMOVED)	4.0	14.00
61 71 561)	R + R WATER RESERVOIR	5.0	17.50
41 61 501	REPLACE BONNET (WITH BONNET REMOVED)	6.0	21.00
41 61 564	RENEW R/BONNET HINGE (BONNET REMOVED)	2.0	7.00
51 31 511	RENEW WINDSCREEN	23.0	80.50
61 35 994	ADD/WORK FOR RAIN-/LIGHT SENSOR	3.0	10.50
65 77 721)	R + R L/B-PILLAR AIRBAG SENSOR	1.0	3.50
65 77 726)	R + R R/B-PILLAR AIRBAG SENSOR	1.0	3.50
41 51 580	R + R RIGHT FRONT DOOR	3.0	10.50
51 41 504)	RENEW R/F DOOR TRIM DOES NOT INCLUDE: R + R DOOR TRIM	8.0	28.00
51 16 541	R + R R/OUTSIDE MIRROR COVER INCLUDES: R + R OUTSIDE MIRROR GLASS	1.0	3.50
41 51 563	ADJUST BOTH R/DOORS	4.0	14.00
41 51 562	RENEW BOTH R/DOORS (REMOVED)	72.0	252.00
41 35 261	R/R SIDE PANEL AND REAR END PANEL RENEW INCLUDES: REAR DOOR, RR SEAT, SIDE PAD BACKREST, REAR SCREEN, SHELF TRIM, TAILGATE, TAILLAMP, SEAL TAILGATE, BUMPER SUPPORT, GUIDES-BUMPER, SILL MOULDING, ROOF RAIL, WHEEL HOUSE COVER AND BOOT TRIMS REMOVE AND REFIT	252.0	882.00
51 12 657	RENEW REAR BUMPER TRIM (BUMPER TRIM REMOVED)	1.0	3.50
66 20 602	ADD/WORK PARK DISTANCE CONTROL INCLUDES: HOLE STAMPING AND BRACKET SENSORS BONDING	5.0	17.50
41 62 501	REPLACE TAILGATE (WITH TAILGATE REMOVED)	6.0	21.00
51 44 501	R + R HEADLINING (VEHICLE WITHOUT TILT/SLIDE SUNROOF) INCLUDES: R + R SUN VISORS, FRONT PILLAR TRIMS, CENTRE PILLAR TRIMS AND REAR PILLAR TRIMS	24.0	84.00
72 12 730	R + R L/HEAD AIRBAG	3.0	10.50
72 12 730	R + R R/HEAD AIRBAG	3.0	10.50
52 14 501	R + R RIGHT FRONT SEAT	3.0	10.50
52 14 905	R + R RIGHT FRONT SEAT BACKREST COVER (SEAT REMOVED) INCLUDES: R + R SEAT BACKREST FRAME	10.0	35.00
72 12 550)	R + R R/F SEAT SIDE AIRBAG	5.0	17.50
32 31 570)	R + R LOWER STEERING SPINDLE	3.0	10.50
72 12 503)	R + R PASSENGER AIRBAG MODULE	4.0	14.00

Code	Description	WU	Price SGD
31 11 500	RENEW FRONT AXLE SUPPORT (FRONT ASSEMBLIES REMOVED)	19.0	66.50
31 31 515)	REMOVE/REFIT BOTH FRT SUSPENSION STRUTS (WITH COMPLETE FRONT SUSPENSION UNIT REMOVED)	8.0	28.00
31 12 514	R + R R/FR WHEEL SUSPENSION (TO WORK POSITION 31 11 500) INCLUDES: R + R STEERING KNUCKLE, SPRING STRUT, CONTROL ARM AND TENSION ROD	8.0	28.00
31 31 511	REPLACE BOTH FRONT SUSPENSION STRUTS (WITH SUSPENSION STRUT ASSEMBLIES REMOVED)	9.0	31.50
36 12 506	R + R R/FR WHEEL/TYRE	6.0	21.00
34 11 609)	REPLACE FRONT BRAKE DISC (N) INCLUDES: REPLACE BRAKE PADS, IF NECESSARY	1.0	3.50
31 12 553	REPLACE RH FRONT SUSPENSION ARM (WITH FRONT SUSPENSION CROSSMEMBER AND RH FRONT SUSPENSION STRUT REMOVED)	1.0	3.50
31 35 501)	R + R R/FR PRESSURE ROD	2.0	7.00
32 21 735	RENEW RIGHT TIE ROD	2.0	7.00
32 13 905	COMMISSIONING ELETRIC STEERING GEAR	1.0	3.50
36 11 500	TYRE PUNCTURE INITIALIZE DISPLAY	1.0	3.50
61 00 730	PROGRAM AND CODE CONTROL UNIT/S (AFTER VEHICLE TEST)	4.0	14.00
2240	RIGHT A-PILLAR REPAIR	15.0*	52.50
8833	RR EXHAUST SILENCER REPAIR	15.0*	52.50
Labour Cost		Hrs	WU
Panel / Mechanical Labour		73.50	882.0
Alignment			3,087.00
Measuring Work		1.30	16.0
Total of Labour			56.00
			3,143.00

Paint

Paint Work		Time Basis 12 WU/h	
Code	Description - TWO COAT METALLIC	WU	Price SGD
99 68 529	FRONT BUMPER TRIM PAINTING STAGE 2	14.0	49.00
99 61 529	BONNET PAINTING STAGE 2	28.0	98.00
99 35 519	R/F WING PAINTING STAGE 2	7.0	24.50
99 80 535	L/F WHEELHOUSE CPL PAINTING STAGE 1	16.0	56.00
99 51 548	RIGHT FRONT DOOR PAINTING STAGE 2	17.0	59.50
99 52 548	R/R DOOR PAINTING STAGE 2	14.0	49.00
99 64 519	RIGHT SILL MOULDING PAINTING STAGE 2	6.0	21.00
99 69 529	REAR BUMPER COVER PAINTING STAGE 2	16.0	56.00
99 34 511	REAR PANEL CPL PAINTING STAGE 2	6.0	21.00
99 62 529	BOOTLID/TAILGATE PAINTING STAGE 2	14.0	49.00
99 36 529	R/RR SIDE PANEL PAINTING STAGE 3	21.0	73.50
99 21 545	RIGHT A-PILLAR PAINTING STAGE 3	8.0	28.00
99 99 000	ADDITIONAL TIME FOR ONE MAIN WORK INCLUDES: MIX COLOUR AND SPRAY COLOUR SAMPLE	23.0	80.50

Total Paint

Hrs 15.80 WU 190.0 Price SGD 665.00

Material Cost - Paint

New Part Painting
Repair Painting
Material-constant Metal
Total

Price SGD
445.50
108.90
13.47
567.87

Spare Parts

				prices as at 2022-11-15
Code	Description	Part Number	Part Source	Price SGD
0283	FRONT BUMPER TRIM	51 11 7 292 999	Original	1,320.00
0298	R/BUMPER AIR GRILLE	51 11 7 255 368	Original	105.00
0303	FRT BUMPER AIR GRILL	51 11 7 263 478	Original	160.00
0330	R/F DEFORMATION ELEM	51 11 7 266 192	Original	135.00
0332	R/F ADAPTER PLATE	51 64 7 245 796	Original	85.00
0334	FRT LWR BUMPER CARR	51 64 7 266 325	Original	170.00
0336	FRT UPP BUMPER CARR	51 11 7 255 393	Original	470.00
0338	R/F LWR DEFORM ELEM	51 11 7 266 194	Original	115.00
0340	FRT UPP IMPACT DAMP	51 11 7 255 364	Original	90.00
0371	FRT UPPER AIR GUIDE	51 74 7 255 413	Original	250.00
0416	R/F GRILLE	51 13 7 255 412	Original	140.00
0471	BONNET	41 00 7 290 944	Original	1,620.00
0475	L/BONNET HINGE	41 61 7 286 343	Original	140.00
0476	R/BONNET HINGE	41 61 7 286 344	Original	140.00
0527	BONNET FRT GASKET	51 76 7 255 802	Original	50.00
0536	R/R BONNET SEAL	51 76 7 264 274	Original	45.00
0562	RIGHT HEADLAMP ASSY	63 11 7 338 700	Original	2,640.00
0574	R LED-MODUL SET	63 11 7 398 766	Original	290.00
0576	R/INN H-LAMP LED-MOD	63 11 7 398 766	Original	290.00
0626	R/F WASHER JET	61 67 7 275 658	Original	190.00
0638	R/F FOG LAMP	63 17 7 248 912	Original	385.00
0646	R/FOG LAMP CARRIER	51 11 7 266 198	Original	60.00
0672	R/GAS DISCHARGE LAMP	63 21 7 217 509	Original	340.00
0742	R/F WING	41 00 9 621 598	Original	600.00
0753	L/F CTR S/PANEL BRKT	41 35 8 066 939	Original	55.00
0754	R/F CTR S/PANEL BRKT	41 35 8 066 940	Original	55.00
0764	R/R LWR S/PANEL BRKT	41 00 9 624 949	Original	55.00
0766	R/R LWR S/PANEL BRKT	41 21 7 284 401	Original	45.00
0840	R/F WHEELHOUSE COVER	51 71 7 260 397	Original	25.00
0842	R/F WHEELHOUSE COVER	51 71 7 260 726	Original	140.00
0844	R/F W-HOUSE RR COVER	51 71 4 529 628	Original	0.00
0846	R/F LIP	51 71 7 260 740	Original	85.00
1023	L/LOCK COVER	51 64 7 308 803	Original	40.00
1111	L/F WHEELHOUSE CPL	41 00 7 416 343	Original	2,100.00
1187	L/F PANEL SUPPORT	51 64 7 245 791	Original	140.00
1223	L/UPP RADIATOR BRKT	51 64 7 266 167	Original	55.00
1401	WINDSCREEN	51 31 7 258 063	Original	540.00
1411	WINDSCREEN BOND KIT	83 19 2 289 285	Original	170.00
1414	CLEANER R1 FRT SCR	83 19 2 211 217		26.15

le		Description	Part Number	Part Source	Price SGD
19	MXL	WINDSCREEN BUFFER	51 31 7 288 462	Original	15.00
420	?	COWL PANEL INSUL	51 48 7 325 890		65.35
421	AC	FRONT SCREEN CLAMPS	51 43 7 321 215		5.60
1423	NN	FRONT SCREEN COVER	51 31 7 258 053	Original	0.00
1425	NN	L/A-PILLAR MOULDING	51 31 7 258 187	Original	0.00
1426	AC	R/A-PILLAR MOULDING	51 31 7 258 188	Original	66.85
1436	AC	FLUID RESERVOIR	61 66 7 241 680	Original	130.00
1482	AC	RIGHT FRONT DOOR	41 00 7 298 566	Original	1,560.00
1488	AC	R/F UPPER DOOR HINGE	41 51 7 284 534	Original	70.00
1496	BT	R/F LOWER DOOR HINGE	41 51 7 284 536	Original	70.00
1506		R/F DOOR CHECK	51 21 7 446 717	Original	70.00
1566	AC	R/F OUTER HANDLE	51 21 7 286 162	Original	580.00
1712	AC	R/F DOOR TRIM	51 41 7 279 208	Original	1,540.00
1738	AC	R/DOOR MIRROR	51 16 7 345 676	Original	1,070.00
1782	AC	R/R DOOR	41 00 7 298 514	Original	1,560.00
1837	AC	QTR WINDOW SEAL KIT	83 19 2 289 285		131.55
1839		CLEANER R1	83 19 2 211 217		26.15
2172	M	RIGHT SILL MOULDING	51 77 7 312 752	Original	400.00
2583	RE	REAR BUMPER COVER	51 12 7 312 724	Original	1,020.00
2588		BUMPER ADHESIVE KIT	83 19 5 A54 7C4		0.00
2589	AC	RR SENSOR BRKT SET	51 12 7 312 750		23.10
2612	AC	R/R REFLECTOR	63 14 7 382 234	Original	45.00
2613	AC	TOWING EYE COVER	51 12 7 312 748	Original	45.00
2620	AC	R/R BUMPER GUIDE	51 12 7 384 466	Original	200.00
2628	AC	R/R BUMPER PANEL	51 75 7 258 048	Original	70.00
2643	OR	REAR BUMPER SUPPORT	51 12 7 256 927	Original	360.00
2644		RR CTR BUMPER GUIDE	51 12 7 256 922	Original	190.00
2645		LWR RR BUMPER REINF	51 12 4 848 544	Original	115.00
2668	MS	R/OUT U-SONIC SENDER	66 20 9 261 582	Original	230.00
2711		REAR PANEL CPL	41 34 7 297 994	Original	470.00
2744		END PANEL REPAIR KIT	USE SINGLE PARTS		
2745		END PNL ADHESIVE K5B	83 19 5 A59 935		0.00
2746		END PANEL CLEANER R1	83 19 2 211 217		26.15
2747		END PNL ST/RIVET N4	83 19 2 457 307		4.40
2748		END PANEL P/RIVET N5	83 19 2 158 079		4.40
2749		END PANEL B/RIVET N3	83 19 0 301 421		11.00
2750		OUT PANEL EMC SCREW	83 19 0 301 639		3.30
2931	AC	BOOTLID/TAILGATE	41 00 7 288 757	Original	1,560.00
3284	AC	R/R INNER LAMP	63 21 7 372 794	Original	350.00
3482	AC	R/RR SIDE PANEL	SEE GUIDE NO. 3484	Original	2,040.00
4325	AC	PASSENGER AIRBAG	72 12 9 205 197	Original	1,560.00
4590	AC	R/F BACKREST COVER	52 10 7 308 728	Original	820.00
4605	AC	L/B-PILLAR SENSOR	65 77 9 234 989	Original	200.00
4606	AC	R/B-PILLAR SENSOR	65 77 9 234 989	Original	200.00
4608	AC	R/SIDE AIRBAG MODULE	72 12 7 239 616	Original	580.00
4615		L/HEAD AIRBAG	72 12 7 221 045	Original	820.00
4616		R/HEAD AIRBAG	72 12 7 221 046	Original	820.00
7011		FRONT AXLE SUPPORT	31 10 6 872 118	Original	1,680.00
7054		R/F TRACK CONT ARM	31 12 6 852 992	Original	225.00
7072		R/F TENSION ROD	31 12 6 855 742	Original	230.00
7077		L/F CPL SPRING STRUT	31 31 6 874 367	Original	590.00
7078		R/F CPL SPRING STRUT	31 31 6 874 367	Original	590.00
7082		R/F STEERING KNUCKLE	31 21 6 792 288	Original	650.00
7092	AC	R/F STRUT BEARING	31 30 5 A3C 0D0	Original	200.00

Code	Description	Part Number	Part Source	Price SGD
7132	R/F WHEEL HUB	31 20 6 876 840	Original	410.00
7142	R/F BRAKE DISC	34 11 6 792 217	Original	290.00
7156	R/CALIPER HOUSING	34 11 6 860 084	Original	660.00
7202	R/FR WHEEL	36 10 6 786 353	Original	1,020.00
7261	FRONT STABILISER	31 35 6 792 124	Original	340.00
7278	R/SWING SUPPORT	31 30 6 792 212	Original	90.00
7302	STEERING RACK EXCH	32 10 6 889 109	Original	6,000.00
7310	R/TIE ROD	32 10 6 799 965	Original	385.00
7372	LWR STEERING SPINDLE	32 30 6 791 297	Original	805.00
7445	DRIVER AIRBAG	32 30 6 857 306	Original	1,800.00
Savings				0.00
Subtotal				48,454.00
Total				48,454.00

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

Extras

Code	Description	Price SGD
1000	FRONT WHEEL TYRE RH	350.00*
1001	SUNDRIES	50.00*
1002	WINDSCREEN SEALANT	60.00*
Total Extras		460.00

Final Calculation

	SGD	SGD
Parts		
Total Parts	48,454.00	48,454.00
Labour Time Base 12 WU/h		
Total 882.0 WU X 42.00 SGD/h	3,087.00	
Alignment		
Measuring Work	56.00	
Total of Labour		3,143.00
Total Of Extras		460.00
Paint Work Time Base 12 WU/h		
Labour Cost 190.0 WU X 42.00 SGD/h	665.00	
Material Cost	567.87	
Total Paint Including Material		1,232.87
Repair Cost Excludes GST		53,289.87
GST (+7.0%)		3,730.29
Repair Cost Included GST		57,020.16

Comments

* - USER SUPPLIED DATA

NN - NO MANUFACTURERS CODE EXISTS

) - WU PARTIAL INCL IN OTHER POSITIONS

Assessment Note

No assessment notes entered.

15 Days.

Impair repair

After repair photos.

Excess : 1500

Not Authorized

13/12/22

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: