

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

Insurer Reference: SME8937P
Repairer Reference: SME8937P
Date calculated: 16/12/2020 5:12 PM

Full Report
Registration: SME8937P
Printed: 16/12/2020 5:13 PM

Summary Information

Claim

Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	KK LAU	Currency:	SGD
Claim Reference:	SME8937P	Date of Incident:	12/11/20
Estimated Repair Time:	20	Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle

Manufacturer:	VW
Model:	GOLF (BQ)
Sub Model:	BASE MODEL
Model Sheet Number:	06 L1 01
Registration:	SME8937P
VIN number:	WVWZZZAUZJW303627
Odometer:	

Model Specs

FROM 06/2018	CLIMATIC	OUTS MIRR FOLD/ILLUM	LIGHT-/RAIN SENSOR
FRT/RR ELECT WINDOWS	AUTO DIPPING MIRROR	NAVI "DISCOVER PRO"	R/FOG LAMP
LIGHT SWITCHING AUTO	CLOTH TRIM	HEIGHT ADJ PASS SEAT	MULTI FUNC INDICATOR
LEATHER STRG WHEEL	1.6 LTR 81 KW	STOP-START SYSTEM	FRONT CENTRE ARMREST
VERSION HOT COUNTRY	7-SPEED DSG	TYRES 195/65 HR 15	WHEELS 6J X 15
SPACE SAVER SP-WHEEL	5-DOOR	TWO COAT METALLIC	FRONT BRAKE 276 X 24

Vehicle Condition

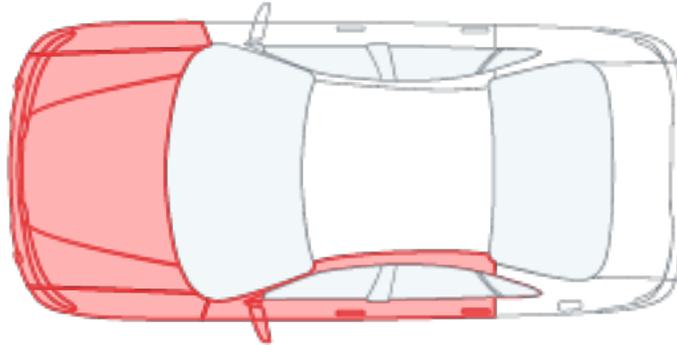
Vehicle Status

Pre-Accident Damage:

Date of Inspection:

Damage Areas

All
Underbody



Labour

Code	Description	Time Base 10 WU/h	Price = 42.00 SGD/h	
			WU	Price SGD
NO NUMBER	CHECK ABS SYSTEM WITH TESTER		2.0	8.40
97 85 09 50	DETACH + REFIT BATTERY EARTH STRAP		1.0	4.20
66 16 09 ZAX	DETACH + REFIT R/F WHEELHOUSE LINER FRT		1.0	4.20
19 38 17 50	DRAIN + REFILL COOLANT		5.0	21.00
87 03 17 00	DRAIN + REFILL REFRIGERANT		6.0	25.20
66 05 19 00	R + R RADIATOR GRILLE		2.0	8.40
66 07 55 00	RENEW FRONT MANUFACTURER BADGE		3.0	12.60
63 29 19 50	R + R FRONT BUMPER COVER (RADIATOR GRILLE REMOVED)		4.0	16.80
63 29 55 60	RENEW FRONT BUMPER COVER (REMOVED)		12.0	50.40
	INCLUDES: CONVERT ATTACHED PARTS			
50 55 19 60)	R + R LEFT FRONT WING (BUMPER COVER REMOVED)		4.0	16.80
	INCLUDES: R + R WHEEL AND WHEELHOUSE SHELL			
50 55 51 50	L/F WING SEAL (COMPOSITE WORK)		3.0	12.60
50 55 55 50	RENEW L/F WING		2.0	8.40
55 22 19 00	REMOVE/REFIT BONNET PANEL		6.0	25.20
	INCLUDES: ADJUST BONNET CLEARANCES			
55 22 55 50	RENEW BONNET (BONNET REMOVED)		4.0	16.80
	INCLUDES: R + R ALL PARTS			
92 25 20 00	R + R WIPER ARMS		4.0	16.80
92 22 19 00)	R + R WIPER FRAME (COWL TRIM REMOVED)		2.0	8.40
50 38 09 50	DETACH + REFIT FRONT LOCK CARRIER (BUMPER COVER REMOVED) (SERVICE POSITION)		9.0	37.80

Code	Description	WU	Price SGD
50 38 19 50	DOES NOT INCLUDE: ADJUST HEADLAMPS R + R FRONT LOCK CARRIER (LOCK CARRIER PANEL DETACHED) INCLUDES: CROSSMEMBER R + R	8.0	33.60
50 38 55 50	RENEW FRONT LOCK CARRIER (REMOVED) INCLUDES: CONVERT ATTACHED PARTS	9.0	37.80
92 60 19 50	R + R WASHER RESERVOIR	3.0	12.60
92 60 55 50	RENEW WASHER RESERVOIR (REMOVED)	2.0	8.40
63 17 19 50	FRONT BUMPER GUIDE REMOVE AND REFIT	1.0	4.20
50 34 55 50	RENEW FRONT CROSSMEMBER	1.0	4.20
70 84 19 00)	R + R HEADLINING (PILLAR TRIMS REMOVED) INCLUDES: R + R SUN VISORS AND GRAB HANDLES	9.0	37.80
70 84 55 50	RENEW HEADLINING (REMOVED)	2.0	8.40
57 51 19 00	R + R LEFT FRONT DOOR	3.0	12.60
57 51 55 50	RENEW L/F DOOR (DOOR REMOVED) INCLUDES: R + R ALL PARTS	24.0	100.80
66 79 19 00	R + R L/DOOR MIRROR HOUSING INCLUDES: R + R MIRROR GLASS	3.0	12.60
74 60 19 50	R + R L/R SIDE PAD (SEAT CUSHION REMOVED)	1.0	4.20
74 60 19 50	R + R R/R SIDE PAD (SEAT CUSHION REMOVED)	1.0	4.20
70 57 19 00	R + R LEFT UPPER A-PILLAR TRIM	2.0	8.40
70 57 19 00	R + R RIGHT UPPER A-PILLAR TRIM	2.0	8.40
68 05 19 50	R + R L/INN SILL PANEL COVER	1.0	4.20
68 05 19 50	R + R R/INN SILL PANEL COVER	1.0	4.20
70 39 19 00	R + R REAR LOCK CARRIER COVER	3.0	12.60
70 28 19 50	R + R LEFT REAR WHEEL HOUSE TRIM	1.0	4.20
70 28 19 50	R + R RIGHT REAR WHEEL HOUSE TRIM	1.0	4.20
69 11 20 50)	R + R BOTH FRONT SEAT BELTS	3.0	12.60
69 51 19 50	R + R L/F AIRBAG SENSOR	1.0	4.20
68 17 19 03	R + R FRONT CONSOLE	8.0	33.60
69 67 55 50	RENEW KNEE BAG (REMOVED)	1.0	4.20
69 59 55 50	RENEW PASSENGER AIRBAG UNIT (REMOVED)	1.0	4.20
69 58 55 50	RENEW DRIVER AIRBAG UNIT (REMOVED)	1.0	4.20
70 11 19 00	R + R STEERING COLUMN TRIM	2.0	8.40
70 22 19 00	R + R INSTRUMENT PANEL COVER	2.0	8.40
70 18 19 00)	R + R INSTRUMENT PANEL (LOWER INSTRUMENT PANEL SHELF, GLOVE BOX AND UPPER A-PILLAR TRIMS REMOVED) INCLUDES: REMOVE STEERING WHEEL, STEERING COLUMN SWITCH, INSTRUMENT CLUSTER AND KNEE BAG	18.0	75.60
70 18 55 50	RENEW SWITCH PANEL (REMOVED) INCLUDES: CONVERT SWITCH PANEL	5.0	21.00
70 12 19 50)	R + R INSTRUMENT PANEL CARRIER (INSTRUMENT PANEL AND COWL TRIM REMOVED)	10.0	42.00
85 15 19ZAX)	R + R HEATER-/ FRESH AIR UNIT INCLUDES: R + R INSTRUMENT PANEL CARRIER	7.0	29.40

Code	Description	WU	Price SGD
85 15 55 50	RENEW HEATER (REMOVED)	6.0	25.20
87 55 55 50	R + R DRYER (RADIATOR GRILLE REMOVED) DOES NOT INCLUDE: DRAIN + REFILL REFRIGERANT	3.0	12.60
48 35 19 00)	R + R STEERING GEAR (WHEELS, OSCILLATION DAMPER AND NOISE CONTROL PAN REMOVED) INCLUDES: DETACH + REFIT ASSEMBLY CARRIER DOES NOT INCLUDE: ALIGN FRONT AND REAR, READ OUT FAULT MEMORY	6.0	25.20
48 35 55 50	RENEW STEERING GEAR (REMOVED)	5.0	21.00
47 26 19 50	R + R LEFT FRONT BRAKE HOSE	1.0	4.20
47 39 19 50)	R + R L/F BRAKE CALIPER	1.0	4.20
47 39 19 50)	DETACH + REFIT R/FR BRAKE CALIPER	1.0	4.20
46 36 20 50)	R + R R/F BRAKE PADS	3.0	12.60
46 14 19 50)	R + R LEFT FRONT BRAKE CALIPER CARRIER	4.0	16.80
46 50 56 50	RENEW FRONT BRAKE DISCS (REMOVED)	1.0	4.20
40 85 19 50)	R + R L/F SPRING STRUT (WHEEL AND WHEELARCH TRIM REMOVED)	4.0	16.80
40 90 19 50	R + R LEFT FRONT SHOCK ABSORBER (SPRING STRUT REMOVED) INCLUDES: R + R SPRING STRUT MOUNT AND COIL SPRING	4.0	16.80
40 50 19 50	R + R L/F WHEEL BEARING HOUSING (WHEELS REMOVED) INCLUDES: R + R SPEED SENSOR AND BRAKE DISC, DETACH + REFIT DRIVE SHAFT	7.0	29.40
40 50 55 50	RENEW L/F WHEEL BEARING HOUSING (WHEEL BEARING HOUSING REMOVED) INCLUDES: R + R WHEEL BEARING AND WHEEL HUB	4.0	16.80
40 41 19 00)	R + R L/F DRIVE SHAFT	3.0	12.60
40 07 19 00)	R + R ASSEMBLY CARRIER (WHEELS AND SOUND PROTECTION PAN REMOVED) INCLUDES: DETACH + REFIT LOWER AXLE RADIUS ARMS DOES NOT INCLUDE: ALIGN FRONT AND REAR	16.0	67.20
40 07 55 50	RENEW AGGREGATE CARRIER (REMOVED)	6.0	25.20
47 01 07 50	BLEED BRAKE SYSTEM	3.0	12.60
44 10 56 50)	R + R WHEELS/TYRES ADD-WORK	1.0	4.20
44 10 55 50)	R + R LEFT FRONT WHEEL/TYRE (WHEEL REMOVED) NOT INCLUDES: WHEELS COUNTER BALANCED	1.0	4.20
44 05 93 55	BALANCE L/F WHEEL (WHEEL REMOVED)	1.0	4.20
44 95 03 00	ALIGN FRONT AND REAR VEHICLE INCLUDES: CHECK TOE AND CAMBER, R + R BRACKET AND ALIGNMENT SENSOR DOES NOT INCLUDE: ADJUSTMENT	10.0	42.00
94 15 16 00	ADJUST BOTH HEADLAMPS	3.0	12.60
NN	BRACKET LH R&R / NEW PARTS	2.0*	8.40

Code	Description	WU	Price SGD
NN	BRACKET RH R&R / NEW PARTS	2.0*	8.40
NN	BEAM R&R / NEW PARTS	2.0*	8.40
NN	SIDE AIR DUCT R&R / NEW PARTS	2.0*	8.40
NN	FRONT RH ROOF R&R / NEW PARTS	10.0*	42.00
NN	FRONT LH ROOF R&R / NEW PARTS	10.0*	42.00
NN	GEARBOX R&R / NEW PARTS	60.0*	252.00
NN	RH R&R / NEW PARTS	2.0*	8.40
NN	LH R&R / NEW PARTS	2.0*	8.40
NN	REAR R&R / NEW PARTS	5.0*	21.00
NN	MEMBER MOUTING R&R / NEW PARTS	5.0*	21.00

	Hrs	WU	Price SGD
Labour Cost			
Panel / Mechanical Labour	39.30	393.0	1,650.60
Alignment			
Measuring Work	1.00	10.0	42.00
Total of Labour			1,692.60

Paint

Code	Description - TWO COAT METALLIC	WU	Price SGD
	FRT BUMPER SUPPORT NEW PART PAINTING	8.0	
	BONNET NEW PART PAINTING	22.0	
	L/F WING NEW PART PAINTING	9.0	
	LEFT FRONT DOOR NEW PART PAINTING	16.0	
	L/F UPPER DOOR HINGE SURFACE PAINT	4.0	
	L/F LOWER DOOR HINGE SURFACE PAINT	4.0	
	FRONT BUMPER COVER NEW PART PAINT K1R	11.0	
	GRILLE NEW PART PAINT K1R	4.0	
	L/DOOR MIRROR COVER NEW PART PAINT K1R	3.0	

Paint Material Per Part

Code	Description	Price SGD
0340	FRT BUMPER SUPPORT NEW PART PAINTING	10.32
0471	BONNET NEW PART PAINTING	71.21
0741	L/F WING NEW PART PAINTING	15.48
1481	LEFT FRONT DOOR NEW PART PAINTING	43.34
1487	L/F UPPER DOOR HINGE SURFACE PAINT	0.25
1495	L/F LOWER DOOR HINGE SURFACE PAINT	0.25
0283	FRONT BUMPER COVER NEW PART PAINT K1R	52.64
0410	GRILLE NEW PART PAINT K1R	6.40
1739	L/DOOR MIRROR COVER NEW PART PAINT K1R	2.95

	Hrs	WU	Price SGD
Labour Cost - Paint			
Factor	42.00 SGD/h		
Time Paint		81.0	
Preparation Main Work Metal	0.90	9.0	37.80
Preparation Comp. Work Plastic	0.50	5.0	21.00
Total	10 WU/h	95.0	399.00

Material Cost - Paint

New Part Painting	140.35
New Part Painting - Plastic K1R	61.99
Surface-/Blend Paint	0.50
Material-constant Metal	18.10
Material-constant Plastic	9.00
Total	229.94

Spare Parts

				prices as at 2015-06-01	
Code	Description	Part Number	Part Source	Price SGD	
4431	AIR DIST HOUSING	5Q2 820 007 D	Original	300.00	
7011	ASSEMBLY CARRIER	3Q0 199 315 D	Original	500.00	
1006	BEAM	FRONT BUMPER	Original	40.00	
0471	BONNET	5G0 823 031 J	Original	715.00	
0481	BONNET INSULATION	5G0 863 831	Original	156.00	
0523	BONNET SEAL	5G0 823 707	Original	13.00	
1004	BRACKET LH	FRONT BUMPER	Original	20.00	
1005	BRACKET RH	FRONT BUMPER	Original	20.00	
7445	DRIVER AIRBAG	5G0 880 201 Q 81U	Original	2,080.00	
7405	DRIVER AIRBAG SYS	RENEW	Original	550.00	
4467	DRYER BOTTLE	5Q0 298 403 B	Original	45.00	
7435	ELECTRONIC UNIT	5Q0 953 549 E	Original	790.00	
0431	FRONT BADGE -VW-	3G0 853 601 B DPJ	Original	70.00	
7180	FRONT BRAKE PAD SET	5Q0 698 151 C	Original	120.00	
0283	FRONT BUMPER COVER	5G0 807 217 FN GRU	Original	700.00	
1014	FRONT LH ROOF	AIRBAG	Original	1,280.00	
0257	FRONT NUMBER PLATE	KNPL3	Original	45.00	
1013	FRONT RH ROOF	AIRBAG	Original	1,280.00	
7261	FRONT STABILISER	5Q0 411 303 P	Original	270.00	
1437	FRT/RR WASHER PUMP	1K6 955 651	Original	85.00	
0347	FRT BUMPER ABSORBER	5G0 807 248 G	Original	38.00	
0340	FRT BUMPER SUPPORT	5G0 807 109 AL	Original	320.00	
0299	FRT CENTRE AIR GUIDE	5G0 853 677 M 9B9	Original	95.00	
0930	FRT LOCK CARRIER	5G0 805 588 R	Original	650.00	
0393	FRT SPOILER BRACKET	5G0 805 915 J 9B9	Original	130.00	
1349	FRT UPPER COWL PANEL	5G0 802 555 C	Original	75.00	
1015	GEARBOX	GEARBOX	Original	7,500.00	
0410	GRILLE	5G0 853 651 CC ZLL	Original	220.00	
4957	HEADLINING	5G4 867 501 P ZA4	Original	900.00	
4331	INSTRUMENT PANEL	5G2 857 003 M HR6	Original	3,050.00	
4351	KNEE AIRBAG	5G2 880 842 D	Original	780.00	
1739	L/DOOR MIRROR HSG	5G0 857 537 E GRU	Original	675.00	
7033	L/DRIVE SHAFT EXCH	5Q0 407 761 BX	Original	1,600.00	
1733	L/DR MIRROR ADJ UNIT	1K0 959 578 A	Original	334.00	
4611	L/F AIRBAG SENSOR	5Q0 959 354	Original	188.00	

Code	Description	Part Number	Part Source	Price SGD
0291	L/F AIR GUIDE GRILLE	5G0 853 211 G 9B9	Original	26.00
7141	L/F BRAKE DISC	5Q0 615 301 E	Original	135.00
7165	L/F BRAKE HOSE	5Q0 611 701 C	Original	168.00
0329	L/F BUMPER GUIDE	5G0 807 049 B	Original	25.00
7277	L/F COUPLING ROD	5Q0 411 315 A	Original	60.00
7133	L/F COVER PANEL	5Q0 615 311 D	Original	1,100.00
0525	L/F COVER SEAL	5G0 823 709 A	Original	13.00
0791	L/F NUT	N 908 173 02		0.00
4661	L/F SEAT BELT	5G4 857 705 B RAA	Original	450.00
7087	L/F SHOCK ABSORBER	5Q0 413 023 FH	Original	230.00
7245	L/F SPEED SENSOR	WHT 003 861	Original	94.00
7047	L/F TRACK CONT ARM	5WA 407 151	Original	440.00
7227	L/F TYRE	195/65 R 15 .. H	Original	108.00
7201	L/F WHEEL	5Q0 601 027 BN 03C	Original	550.00
0841	L/F W-HOUSE RR COVER	5G0 805 969 P	Original	105.00
0741	L/F WING	5G0 821 105 B	Original	320.00
0989	L/LOCK CARRIER STRUT	5G0 805 931	Original	40.00
7101	L/S/ABSORBER BUFFER	1K0 412 303 B	Original	70.00
7309	L/TIE ROD	1K0 423 810 A	Original	82.00
7311	L/TIE ROD BALL JOINT	1K0 423 811 J	Original	90.00
7081	L/WHEEL BEARING HSG	5Q0 407 255 P	Original	250.00
1481	LEFT FRONT DOOR	5G4 831 055 AR	Original	1,100.00
0561	LEFT HEADLAMP ASSY	5G2 941 005 D	Original	365.00
1018	LH	ENGINE MOUTING	Original	148.00
1020	MEMBER MOUTING	ENGINE CROSS	Original	150.00
4325	PASSENGER AIRBAG	8V0 880 204 J	Original	1,800.00
7302	POWER STEERING EX	5Q2 423 055 EX	Original	2,800.00
4662	R/F SEAT BELT	5G4 857 706 B RAA	Original	450.00
1019	REAR	ENGINE MOUTING	Original	60.00
1017	RH	ENGINE MOUTING	Original	145.00
1007	SIDE AIR DUCT	SUPPORT PANEL	Original	25.00
1436	W-WASHER BOTTLE	5G0 955 453 J	Original	143.00

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

Savings	0.00
Subtotal	37,176.00
Total	37,176.00

Extras

Code	Description	Price SGD
1001	INSULATOR CLIPS BONNET	35.00*
1002	INNERSHIELD CLIPS FRONT FENDER	21.00*
1008	CLIPS FRONT BUMPER	21.00*
1016	OIL (4) GEARBOX	120.00*
	Total Extras	197.00

Final Calculation

	SGD	SGD
Parts	37,176.00	
Total Parts		37,176.00
Labour Time Base 10 WU/h		
Total 393.0 WU X 42.00 SGD/h	1,650.60	
Alignment		
Measuring Work	42.00	
Total of Labour		1,692.60
Total Of Extras		197.00
Paint Work Time Base 10 WU/h		
Labour Cost 95.0 WU X 42.00 SGD/h	399.00	
Material Cost	229.94	
Total Paint Including Material		628.94
Repair Cost Excludes GST		39,694.54
GST (+7.0%)		2,778.62
Repair Cost Included GST		42,473.16

Comments

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

Assessment Note

No assessment notes entered.