

PREMIUM AUTOMOBILES



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Supplementary Estimate-1

Veron.

GST Reg No. 19-9902271-W

AIG Asia Pacific Insurance Pte Ltd
78 Shenton Way
#07-16 AIG Building
Singapore 079120
Attn: Mr. Adrian Ling - Motor Claims Dept
Tel: 6841 0055 / Fax: 6256 4315

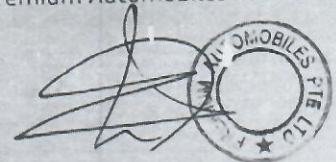
Estimate No.
Date
Service Advisor
Pages
Regn No
Model No

PA/OD/1061/2021/JT
20-Jan-22
CHANG
1 of 1
SKQ 8249 C
AUDI A6 C7 2.0 TFSI

Quantity	Description	Unit Price	Amount
<u>Parts</u>			
1	HEADLIGHT MOUNTING - RH <i>crushed</i>	\$ 132.00	✓
2	POWER MODULE FOR DAY DRIVING LIGHT	\$ 611.00	✓
3	DISCHARGE LAMP CONTROL UNIT <i>contaminated</i>	\$ 1,237.00	✓
GRAND TOTAL		\$ 1,980.00	

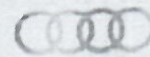
For Premium Automobiles Pte Ltd

Adrian Ling
H.S. Resmyed



Authorised Signature

PREMIUM AUTOMOBILES



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ESTIMATED LABOUR CHARGES FOR ACCIDENT VEHICLE SKSO 8249 C

S/N	NATURE OF JOBS	ESTIMATED CHARGES	SURVEYOR'S RECOMMENDATIONS
1	TO REMOVE, CHECK AND TRANSFER FRONT WIRE HARNESS FOR HEADLIGHT, HORNS, OUTSIDE TEMPERATUE SENSOR, HEADLIGHT WASHER ASSY AND FRONT PARKING AID. S/N S	480.00 ✓	
2	TO REMOVE AND TRANSFER LHS HEADLIGHT'S CONTROL UNIT AND POWER MODULE. S/N S	400.00 250 ✓	h/s.
3	TO DISMANTLE AND RENEW FRONT BUMPER, BONNET, LHS FRONT FENDER, AND LHS HEADLIGHT. RE-ORGANIZE CRASH MANAGEMENT COMPONENTS. REINSTALL ALL PARTS REMOVED. ✓ ✓	3,200.00 1500	
4	TO RESPRAY FRONT BUMPER, LHS FRONT FENDER AND BONNET. ✓	3,500.00 1650	
5	TO CARRY OUT DIAGNOSTIC CHECK. S/N S	192.00 ✓	
TOTAL LABOUR CHARGES		: \$ 7,772.00	

Corin

14/1/22

wip: 60492

Kiam/Keng



PREMIUM AUTOMOBILES

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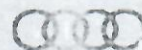
AIG - Adrian
5 days

MATERIAL LIST FOR ACCIDENT VEHICLE REGN NO. SKQ 8249.C

				DAMAGED PARTS & PRICES	
S/N	PARTS DESCRIPTION	QTY	S/NETT	REMARKS	
1	FRONT BUMPER <i>Rehd.</i>	1	\$ 2,832.00	✓	
2	FRONT BUMPER FIXING PATS <i>fallen</i>	1	\$ 276.00	x	
3	FRONT BUMPER CLOSING ELEMENT	1	\$ 190.00	x	
4	FRONT BUMPER GRILLE - LH <i>fallen</i>	1	\$ 153.00	x	
5	FRONT BUMPER END CAP - LH <i>fallen</i>	1	\$ 39.00	x	
6	RADIATOR GRILLE <i>Cracked</i>	1	\$ 1,332.00	✓	
7	RADIATOR GRILLE COVER	1	\$ 36.00	?	
8	FRONT BUMPER FOAM FILLER PIECE	1	\$ 99.00	?	
9	FRONT BUMPER SIDE REINFORCEMENT	1	\$ 872.00	?	
10	FRONT BUMPER GUIDE PIECE - LH / RH <i>fallen</i>	2	\$ 76.00	✓	
11	FRONT BUMPER BRACE - LH <i>fallen</i>	1	\$ 30.00	x	
12	FRONT BUMPER TOP COVER <i>Cracked</i>	1	\$ 123.00	✓	<i>MS.</i>
13	CAUTION STICKER <i>Cracked</i>	1	\$ 14.00	✓	<i>MS.</i>
14	AIR COND STICKER <i>new</i>	1	\$ 30.00	✓	<i>MS.</i>
15	FRONT PARKING AID SENSOR <i>fallen</i>	2	TBC	x	
16	FRONT PARKING AID SENSOR SEAL RING - INNER / OUTER <i>fallen</i>	4	\$ 6.00	x	
17	BONNET <i>Dented.</i>	1	\$ 5,436.00	✓	
18	BONNET ATTACHMENT PARTS <i>fallen</i>	1	\$ 144.00	x	
19	BONNET LOCK BAR	2	\$ 100.00	?	
20	BONNET BOWDEN CABLE - CENTER	1	\$ 58.00	?	
SUB TOTAL SPARE PARTS			\$ 11,846.00		

ALL CHARGES ARE NOT INCLUSIVE OF GST

LEGEND: REMARKS (OK) = APPROVED, REMARKS (X) = NOT APPROVED
SPARE PARTS ARE SPECIAL NETT.



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MATERIAL LIST FOR ACCIDENT VEHICLE REGN NO. SKO 8249 C

				DAMAGED PARTS & PRICES	
S/N	PARTS DESCRIPTION	QTY	S/NETT	REMARKS	
21	BONNET LOCK	2	\$	427.00	?
22	BONNET HOOD LATCH	1	\$	18.00	?
23	BONNET SWITCH	2	\$	148.00	?
24	BONNET RELEASE CABLE	1	\$	10.00	?
25	BONNET CATCH HOOK	1	\$	140.00	x
26	FRONT FENDER - LH <i>Buckled</i>	1	\$	1,391.00	✓
27	FRONT FENDER ATTACHMENT PARTS <i>new</i>	1	\$	42.00	x
28	FRONT FENDER STONE GUARD FILM - LH <i>new</i>	1	\$	121.00	✓
29	FRONT FENDER BRACE - LH	1	\$	96.00	?
30	FRONT WHEEL HOUSING LINER - LH <i>new</i>	1	\$	275.00	x
31	FRONT WHEEL HOUSING LINER ATTACHMENT PARTS <i>new</i>	1	\$	80.00	x
32	FRONT WHEEL SPOILER - LH <i>new torn</i>	1	\$	264.00	✓
33	HEADLIGHT MOUNTING - LH <i>cracked</i>	1	\$	118.00	✓
34	HEADLIGHT GAS DISCHARGE - LH <i>cracked</i>	1	\$	3,321.00	✓
35	LIFT CYLINDER <i>new</i>	1	\$	236.00	x
36	LIFT CYLINDER HOSE	5	\$	191.00	✓
37	FRONT NO PLATE <i>new</i>	S/N	\$	60.00	✓
37	SUNDRIES		\$	250.00	?
TOTAL SPARE PARTS			:	\$	19,034.00
TOTAL LABOUR CHARGES			:	\$	7,772.00
GRAND TOTAL			:	\$	26,806.00

ALL CHARGES ARE NOT INCLUSIVE OF GST
LEGEND: REMARKS (OK) = APPROVED, REMARKS (X) = NOT APPROVED
SPARE PARTS ARE SPECIAL NETT.

38. Headlight mounting - RH

SKQ 8249C

General information

Order number: ---

Protocol type: Guided fault finding
Protocol status: Intermediate protocol

Workshop information

Serial number of diagnostic tester: eb9a77f0e5b8554c54b55e1a81b49495
Hardware platform: STD PC (HP / HPProBook440G6)
Operating system: Windows 10 Professional2009 Build 19042 (Windows 10 Pro)
VCI type: VAS 6154A (5718138)
VCI connecting type: USB
Communication path: CAN/K-line
Importer number: 771
Dealer/dealership number: 00102
Signage: (manual input)

Contract status: Authorised dealer

Software versions:

Offboard Diagnostic Information System Service: Offboard Diagnostic Information System Service Base 8.2.0
Main feature: 80200.101.230
Other:

Vehicle:

Brand: Audi
Type: Audi A6 2011>
Model year: 2014 (E)
Version: Saloon
Engine code: CDNB 2.0l TFSI / 132kW
Vehicle identification number (automatic): WAUZZZ4G4EN140732
Vehicle identification number (manual): WAUZZZ4G4EN140732
Mileage (km): 95506
ASAM project name: AU57X
ASAM project version: 1400.2.472

Regulation-related software identification numbers:

19.01.2022 13:51:34,994

Diagnostic session

Start of diagnosis: 19.01.2022 13:50 Time required (TU): 13
End of diagnosis: 19.01.2022 13:53

Mouse clicks Diagnostic session/Diagnostic start-up/Diagnostic exit/Functional checks: 19 / 10 / 0 / 4
Keyboard entries Diagnostic session/Diagnostic start-up/Diagnostic exit/Functional checks: 0 / 0 / 0 / 0

Diagnostic data used:

GFF DIDB brand: A
GFF DIDB version: 2021.13.01
GFF DIDB language: en_GB
GFF technical version: 2.25.3
Base DIDB version: 2021.11.16.AutoGenerated
Base DIDB language: en_GB
DTC_Exclusion Version: 265.0.0
DTC_Factors version: 2021.49.0

Global variables:

Error messages outside guided fault finding:

Source details for the diagnostic entry data:

Initial system test with event memory entries

Address: 0010 System name: 10 - Parking assistant / parking aid Log variant: UDS/ISOTP (Ereignisse: 1)

Identification:

Entries in event memory (Data source: Vehicle):

Address: 0001 System name: 01 - Engine electronics (UDS) Log variant: UDS/ISOTP (Ereignisse: 1)

Identification:

Entries in event memory (Data source: Vehicle):

Address: 0002 System name: 02 - Gearbox electronics (0AW multitronic) Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 0042 System name: 42 - Door electronics, driver side Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0052 System name: 52 - Door electronics, passenger side Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0062 System name: 62 - Door electronics, rear left Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0072 System name: 72 - Door electronics, rear right Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0003 System name: 03 - ESP Premium Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 0053 System name: 53 - Parking brake Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 0044 System name: 44 - Power steering Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 0005 System name: 05 - Drive authorisation system Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0015 System name: 15 - Airbag Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 0055 System name: 55 - Headlight range control without AFS Log variant: UDS/ISOTP (Ereignisse: 1)

Identification:

Data source:	Vehicle
Hardware part number:	4H0907357B
Part number:	4H0907357B
Hardware version number:	H02
Software version number:	0010
Production date:	20.03.2014
Coding:	11 21 96 10 10 00 A3 00
Coding:	112196101000A300
Flash capability:	unknown
System designation:	...LWR12...
ASAM base variant:	BV_HeadlRegulUDS
ASAM 2D/ODX data record:	EV_HeadlRegulBasic
ASAM 2D/ODX data record version:	005001
ASAM/ODX CU variant used:	EV_HeadlRegulBasic_005
Equipment code:	00 00 00 00 00 00 00 00
System abbreviation:	J431

Entries in event memory (Data source: Vehicle):

Entries in event memory

Number:	C108515: Left headlamp beam adjusting motor Open circuit/short circuit to B+
Error type 2:	passive/sporadic
Symptom:	392714
Status:	00001000

Extended ambient conditions:

Priority	2
Malfunction frequency counter	1
Unlearning counter	110
Odometer reading	95505 km

Address: 0016 System name: 16 - Steering wheel electronics Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0036 System name: 36 - Seat adjustment, driver side Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0046 System name: 46 - Convenience system central module Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Address: 0017 System name: 17 - Dash panel insert Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 0008 System name: 08 - AC/heating electronics, basic Log variant: UDS/ISOTP (Ereignisse: 1)

Identification:

Entries in event memory (Data source: Vehicle):

Address: 0009 System name: 09 - Vehicle electrical system Log variant: KWP2000/TP20 (Ereignisse: 4)

Identification:

Data source:	Vehicle
Hardware part number:	4H0907063E
Part number:	4H0907063CE

Hardware version number: H12
Software version number: 0130
Production date: 10.03.2014
Coding: 26 00 E0 10 40 34 9F E0 01 81
0C 80 80 00 1D [...]
2600E01040349FE00181008080001
Coding: D0CCF9DC308270902010000046061
01
Flash capability: flashable
System designation: BCM1 2.0
Version of the target data container: 0061
Equipment code: 008F7949E7CAA260

Entries in event memory (Data source: Vehicle):

Entries in event memory

Number: VAG02895: Supply for left LED module daytime running lights and parking light
Error type 1: Electrical error in circuit
Error type 2: static

Standard ambient conditions:

Entries in event memory

Number: VAG00978: Left low beam headlamp bulb
Error type 1: Electrical error in circuit
Error type 2: Intermittent

Standard ambient conditions:

Entries in event memory

Number: VAG00978: Left low beam headlamp bulb
Error type 1: Electrical error in circuit
Error type 2: Intermittent

Standard ambient conditions:

Entries in event memory

Number: VAG01516: Terminal 30, left
Error type 1: Open circuit
Error type 2: static

Standard ambient conditions:

Address: 0019 System name: 19 - Data bus diagnostic interface Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 003B System name: 3B - Sensor electronics Gen. 2 Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 006D System name: 6D - Tailgate electronics Log variant: UDS/ISOTP (Ereignisse: 0)

Identification:

Address: 005F System name: 5F - Information electronics 1 (RMC MOST) Log variant: KWP2000/TP20 (Ereignisse: 0)

Identification:

Additional system tests with event memory entries

No system tests available.

Work steps performed

Test plan:

Test plan 1

SIG_4H_97_____1_1108_21_Klemme_30_links_00021	Errors	Evaluation factor: 1196.0
Error list:		
Control unit address	VAG01516: Terminal 30, left	
0009		
G62_8T_24_CDNB_1_0307_21_00021	Errors	Evaluation factor: 1078.0
Error list:		
Control unit address	P218100: Cooling System Performance	
0001		Unauthorized
V50_4G_87_____1_1109_21_00021	Errors	Evaluation factor: 1067.0
Error list:		
Control unit address	B11D501: Supply voltage terminal 30 for coolant circulation pump	
0008	electrical error	
M29_4G_94_____1_0310_21_00021	Errors	Evaluation factor: 1040.0
Error list:		
Control unit address	VAG00978: Left low beam headlamp bulb	
0009	VAG00978: Left low beam headlamp bulb	
0009		Evaluation factor: 1026.0
L176_4G_94_____1_0310_21_Versorgung_00021	Errors	
Error list:		
Control unit address	VAG02895: Supply for left LED module daytime running lights and parking light	
0009		
G252_4H_94_____1_0409_21_Stecker_00021	Errors	Evaluation factor: 1012.0
Error list:		
Control unit address	B10FC13: Front parking aid sensor Open circuit	
0010		
V48_4H_94_____1_0309_21_Stellmotor_links_00021	Errors	Evaluation factor: 1004.0

Error list:
Control unit address
0055

KD1958_4F_20_AVK_1_0103_21_00021
Error list:
Control unit address
0001
A_____19_Kuehlung_allgemein_00021
Error list:
Control unit address
0001

Errors
C108515: Left headlamp beam adjusting motor Open circuit/short
circuit to B+

Evaluation factor: 1000.0

Errors
P218100: Cooling System Performance

Evaluation factor: 1000.0

Errors
P218100: Cooling System Performance

Functional checks

Functional check 1: ID19_4G_CGXB_2_1113_21_00021

Result: ?

Time required (TU): 1.3
19.01.2022 13:51:39.553 - 19.01.2022 13:52:14.349
Mouse clicks: 1
Keyboard entries: 0

Functional check 2: SYS_4G_____1_0912_21_Hauptprogramm_Startmodul_00021

Result: OK

Time required (TU): 0.8
19.01.2022 13:52:14.599 - 19.01.2022 13:52:18.839
Mouse clicks: 3
Keyboard entries: 0

Background checks

Background check 1: SYS_X_1_0818_21_IUPR_Datenerfassung_00000

Result: X

Time required (TU): 0.0
19.01.2022 13:52:14.525 - 19.01.2022 13:52:14.648
Mouse clicks: 0
Keyboard entries: 0

Background check 2: SYS_X_0918_21_CRI_Lernwerte_Datenerfassung_00000

Result: OK

Time required (TU): 0.0
19.01.2022 13:52:14.860 - 19.01.2022 13:52:19.063
Mouse clicks: 0
Keyboard entries: 0

Background check 3: SYS_X_0918_21_Verkokung_Sekundaerluftdiagnose_Datenerfassung_00000

Result: OK

Time required (TU): 0.0
19.01.2022 13:52:19.069 - 19.01.2022 13:52:19.067
Mouse clicks: 0
Keyboard entries: 0

Background check 4: SYS_X_0221_21_dde109_Datenerfassung_00000

Result: OK

Time required (TU): 0.0
19.01.2022 13:52:19.124 - 19.01.2022 13:52:19.148
Mouse clicks: 0
Keyboard entries: 0