

# WG APPRAISAL SERVICES

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## ACCIDENT DAMAGED VEHICLE INSPECTION REPORT

M/S : YU KONG HUAT  
C/O CARSMITH PRIVATED LIMITED  
BARTLEY BIZ CENTRE , 13 KAKI BUKIT ROAD, #01-20  
SINGAPORE 417807

Date : 16 July 2022  
Our Ref : WG/TP/2020-178

### REFERENCE PARTICULARS

Date of Accident : 06 April 2022  
Date of Inspection : 12 April 2022

Type of Inspection : Third Party Claim  
Date of Re-Inspn : 27 April 2022

### VEHICLE PARTICULARS

Registration No : JMC1113  
Make : KIA  
Model : OPTIMA 1.6 2.0 AT  
Year : 2012

Engine No : G4KDCS339424  
Chassis No : KNAGN411MC5  
Odometer : NA  
Colour : White

### CONDITION OF VEHICLE (STATIC CHECKS AT TIME OF INSPECTION ONLY)

Engine condition : Good  
Foot Brake : Serviceable  
Hand Brake : Serviceable

General Body Work : Good  
Steering : Serviceable  
Lightings : Serviceable

### TYRE CONDITION (Remaining estimated life of tyre in mm)

	Make	Size	Thread Balance
Front Near side	: Yokohnma	205/55R16	5 mm
Front Off Side	: Yokohnma	205/55R16	5 mm
Rear Near Side	: Yokohnma	205/55R16	5 mm
Rear off Side	: Yokohnma	205/55R16	5 mm

### GENERAL DESCRIPTION OF DAMAGES

The vehicle sustained damage at the front portions.  
For details, refer to assessment for repairs and photographs attached.

### ASSESSMENT SUMMARY

Our assessment of the repair costs to pre-accident condition was **S\$25,100.00** nett at lump sum basis.(Subject to GST if applicable)

Under normal circumstances, estimated period required for repairs : Thirty ( 30 ) working days.

Enclosed Eighty ( 80 ) photographs depicting damage to the vehicle.

Inspection conducted at : CARSMITH PRIVATED LIMITED  
BARTLEY BIZ CENTRE , 13 KAKI BUKIT ROAD, #01-20, SINGAPORE 417807

In accordance to your instruction, we have **not authorise** repairs and inspection  
was conducted strictly on a "**WITHOUT PREJUDICE BASIS**".

VEHICLE NO : JMC1113  
MODEL : OPTIMA TF 2.0 AT

Our Ref : WG/TP/2022-178

**ASSESSMENT OF REPAIRS AND SPARE PARTS COSTS**

**DESCRIPTION OF PARTS AND NATURE OF REPAIRS**

	QTY	ASSESSED	ORIGINAL	REVISED
A) SPARE PARTS	PC/SET	CONDITION	QUOTATION	QUOTATION
01 FRONT BONNET	1	DENTED	\$ 890.00	\$ 890.00
02 BONNET INSULATOR	1	DEFORMED	\$ 154.00	\$ 154.00
03 BONNET HINGE LH	1	BENT	\$ 65.00	\$ 65.00
04 BONNET HINGE RH	1	BENT	\$ 65.00	\$ 65.00
05 BONNET LOCK	1	BENT	\$ 292.00	\$ 292.00
06 BONNET STRIKER	1	BENT	\$ 65.00	\$ 65.00
07 FRONT FENDER LH	1	DENTED	\$ 776.00	\$ 776.00
08 FRONT FENDER SIDE GARNISH LH	1	NOT NECESSARY	\$ 109.00	\$ -
09 FRONT FENDER INNER SHIELD LH	1	DEFORMED	\$ 132.00	\$ 132.00
10 FRONT FENDER RH	1	DENTED	\$ 776.00	\$ 776.00
11 FRONT FENDER SIDE GARNISH RH	1	NOT NECESSARY	\$ 109.00	\$ -
12 FRONT FENDER INNER SHIELD RH	1	DEFORMED	\$ 132.00	\$ 132.00
13 FRONT GRILLE ASSY	1	CRACKED	\$ 554.00	\$ 554.00
14 FRONT GRILLE EMBLEM	1	NECESSARY	\$ 65.00	\$ 65.00
15 FRONT BUMPER	1	CRACKED	\$ 712.00	\$ 712.00
16 FRONT BUMPER RETAINER LH	1	NECESSARY	\$ 65.00	\$ 65.00
17 FRONT BUMPER RETAINER RH	1	NECESSARY	\$ 65.00	\$ 65.00
18 FRONT BUMPER INNER SPONGE	1	CRACKED	\$ 129.00	\$ 129.00
19 FRONT BUMPER REINFORCEMENT	1	DENTED	\$ 273.00	\$ 273.00
20 FRONT BUMPER LOWER GRILLE	1	MISSING	\$ 143.00	\$ 143.00
21 FRONT FOG LAMP COVER LH	1	MISSING	\$ 210.00	\$ 210.00
22 FRONT FOG LAMP COVER RH	1	MISSING	\$ 210.00	\$ 210.00
23 FRONT FOG LAMP LH	1	MISSING	\$ 331.00	\$ 331.00
24 FRONT FOG LAMP RH	1	MISSING	\$ 331.00	\$ 331.00
25 FRONT DAYLAMP LH	1	MISSING	\$ 119.00	\$ 119.00
26 FRONT DAYLAMP RH	1	MISSING	\$ 119.00	\$ 119.00
27 FRONT HEADLAMP LH	1	MISSING	\$ 2,590.00	\$ 2,590.00
28 FRONT HEADLAMP RH	1	CRACKED	\$ 2,590.00	\$ 2,590.00
29 FRONT WINDSCREEN	1	CRACKED	\$ 1,299.00	\$ 1,299.00
30 FRONT WINDSCREEN MOULDING	1	NECESSARY	\$ 189.00	\$ 189.00
31 FRONT SUPPORT PANEL	1	DENTED	\$ 673.00	\$ 673.00
32 FRONT SUPPORT PAIL TOP GARNISH	1	MISSING	\$ 211.00	\$ 211.00
33 AIRCON CONDENSER	1	PUNCTURED	\$ 890.00	\$ 890.00
34 AIRCON CONDENSER SIDE GARNISH LH	1	DEFORMED	\$ 55.00	\$ 55.00
35 AIRCON CONDENSER SIDE GARNISH RH	1	DEFORMED	\$ 55.00	\$ 55.00
36 RADIATOR	1	PUNCTURED	\$ 1,241.00	\$ 1,241.00
37 RADIATOR TOP MOUNTING	2	NECESSARY	\$ 60.00	\$ 60.00
38 RADIATOR TOP BRACKET LH	1	NECESSARY	\$ 45.00	\$ 45.00
39 RADIATOR TOP BRACKET RH	1	NECESSARY	\$ 45.00	\$ 45.00
40 RADIATOR FAN COWLING ASSY WITH MOTC	1	CRACKED	\$ 1,211.00	\$ 1,211.00
41 FRONT INTAKE MANIFOLD	1	GRAZED	\$ 991.00	\$ 991.00
42 RADIATOR TOP HOSE	1	NECESSARY	\$ 55.00	\$ 55.00
43 RADIATOR BOTTOM HOSE	1	NECESSARY	\$ 55.00	\$ 55.00
44 AIR DUCT BOX	1	CRACKED	\$ 218.00	\$ 218.00
45 AIR DUCT LOWER FILLER	1	CRACKED	\$ 83.00	\$ 83.00
46 BATTERY BRACKET	1	DENTED	\$ 54.00	\$ 54.00
47 DISCHARGE PIPE	1	BENT	\$ 145.00	\$ 145.00
48 AIRCON PIPE	1	BENT	\$ 182.00	\$ 182.00
49 AIRBAG ECU	1	NECESSARY	\$ 1,598.00	\$ 1,598.00
50 STEERING AIR BAG	1	DEPLOY	\$ 890.00	\$ 890.00
52 PASSENGER AIRBAG	1	DEPLOY	\$ 991.00	\$ 991.00
53 CRASH SENSOR	1	NECESSARY	\$ 455.00	\$ 455.00
54 SEAT BELT LH	1	JAMMED	\$ 718.00	\$ 718.00
55 SEAT BELT RH	1	JAMMED	\$ 718.00	\$ 718.00
56 FRONT INSTRUMENT PANEL	1	CRACKED	\$ 1,225.00	\$ 1,225.00
57 FRONT CHASSIS FRAME LH	1	DENTED	\$ 811.00	\$ 811.00
58 FRONT WHEELHOUSE PANEL LH	1	DENTED	\$ 582.00	\$ 582.00
			\$ 27,816.00	\$ 27,598.00
		Less 10%	\$ 2,781.60	\$ 2,759.80
			<b>\$ 25,034.40</b>	<b>\$ 24,838.20</b>

B)	<u>S/NETT ITEM</u>					
59	FRONT BUMPER CLIP	1 SET	NECESSARY	\$	50.00	\$ 40.00
60	FRONT GRILLE CLIP	1 SET	NECESSARY	\$	40.00	\$ 30.00
61	FRONT FENDER INNER SHIELD CLIP	1 SET	NECESSARY	\$	50.00	\$ 40.00
62	WINDSCREEEN SEALANT	1	NECESSARY	\$	150.00	\$ 130.00
63	FRONT NUMBER PLATE	1	NECESSARY	\$	100.00	\$ 90.00
64	BATTERY	1	DEFORMED	\$	250.00	\$ 180.00
65	COOLANT	1 BOT	NECESSARY	\$	80.00	\$ 70.00
				\$	<b>720.00</b>	\$ <b>580.00</b>

**Parts Total :**

\$	<b>25,754.40</b>	\$	<b>25,418.20</b>
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C) LABOUR CHARGES & MISC

66	CHECK FRONT WIRING AND LIGHTNING SYSTEM	\$	100.00	\$	90.00
67	REMOVE, REFIT CONDENSER AND TOP UP GAS	\$	150.00	\$	130.00
68	REMOVE, REFIT RADIATOR AND TOP UP COOLANT	\$	150.00	\$	130.00
69	REMOVE AND RENEW FRONT WINDSCREEN	\$	150.00	\$	130.00
70	REMOVE AND RENEW AIRBAG ASSY	\$	350.00	\$	280.00
71	DIAGNOIS CHECK AND CLEAR FAULT CODE	\$	500.00	\$	400.00
72	MOUNT VEHICLE ON BENCH FOR CHASSIS REPLACEMENT	\$	600.00	\$	500.00
73	REMOVE AND RENEW FRONT INSTRUMENT PANEL	\$	500.00	\$	350.00
74	CHECK FRONT WHEEL ALIGNMENT	\$	200.00	\$	180.00
75	PANEL BEATING AND RENEW DAMAGE PARTS ON AFFECTED AREAS	\$	2,500.00	\$	1,800.00
76	SPRAY PAINTING ON AFFECTED AREAS	\$	2,000.00	\$	1,800.00
77	APPLY ANTI RUST ON AFFECTED AREAS	\$	200.00	\$	180.00

**Labour Total :**

\$	<b>7,400.00</b>	\$	<b>5,970.00</b>
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**Total Parts and Laboure :**

\$	<b>33,154.40</b>	\$	<b>31,388.20</b>
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FINAL LUMP SUM ADJUSTMENT

\$	<b>25,100.00</b>
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**POINT OF IMPACT**

The impact was confined to the front portion of the vehicle.  
The damages appeared to be consistent as per the accident report statement.  
Please refer the attached schedule and photographs for details.

**ADJUSTMENT/RECOMMENDATIONS**

We have thoroughly inspected each and every item on the repairer's estimates against the actual damaged found on the vehicle. We have listed the breakdown of our findings and recommendations as per assessment above.

**CONCLUSION**

The repairer has agreed to undertake repair the vehicle at a lump sum basis of **S\$25,100.00 nett** corresponding to replacement of parts, spray painting and labour charges. We now revert for your decision on the above claim.

Yours faithfully  
WG APPRAISAL SERVICES

Wilson Goh  
Automotive Appraiser

















































































