

ASS. REC. BY

Surveyor: Uno Agency

REF:

CS/SPF/19012220/Csf302

Special Instruction:

ASSIGNMENT (Office)From (Person): Perry HE

of

SPF

Date/Time:

9/7/19 @ 10:42am

Estimated Cost:

Bill to:

 OD  TP  WS  TP RES  OD RES  EVA  INV  MV  CS

To Inspect Vehicle No.:

GBF 3335J

Insured:

at Workshop m/s

Indeco

Tel:

9787 7084

of

39 Dehu June 12

Policy No.:

Claim No.:

MH A SPF 0300000113

Sum Insured:

Excess:

Make of Veh:

(Client's Record)

D.O.A.

CA / REV / REP. / REV 24 HRS

H.O.D. Endorsement:

Date/Time:

11:47am @ 10/7/19

Person Contacted:

Mike

Vehicle:

 IN  OUT

Date/Time	Action/Instruction	Taken/Not	
	GBF 3335J - CS/SPF/17018603/K/tbc	<input checked="" type="checkbox"/>	DOA: 26/9/2017
22/07/19	@ 15:56 pm	revised PA to Perry via email	
22/07/19	@ 16:56 pm	checked with Mike (Carpenter), no G2A report.	

ASS. REC. BY CEL.

REF: SPF

ASSIGNMENT

From: \_\_\_\_\_ Date: 19/7/19

Veh No: GBF3335J Regn: 20/09/2016

Estimated Cost: \_\_\_\_\_

Type: M.Car / M.Cycle / Bus / Van / Lorry / Taxi / Prime Mover /

OD /  TP / WS / TP RES / OD RES / EVA / INV / MV

Truck / Trailer or starex 2.5

To Inspect Vehicle No: GBF 3335J

Make: Hyundai H1 C.C. 2497

at Workshop m/s Indeco

Colour: Blue A/C: Insured / Std / NI / NA

of 39 Defu Lane 12

Sp. Reading 28829 T/Radio: Insured / Std / NI / NA

Insured: \_\_\_\_\_

Eng/No: \_\_\_\_\_

Policy No. Anson 85114276

C/No: KMFWB X7KM GU8/ 980/

Claims No. \_\_\_\_\_

Gen. Cond:  Good / Fair / Poor / Burnt

Sum Insured: \_\_\_\_\_ Excess: \_\_\_\_\_

Steering:  In order / Jammed / Leaked / Burnt or

(Client's Record)

Brake:  In order / Jammed / Leaked / Burnt or

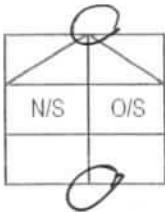
Make of Veh: Mike @ 9787 7084

Modi:  Nil / S/Rim / STD A/Rim or

(Policy Condition)

Tyre Size: F: 215/70R16

Remark: The veh had commenced its repair at the time of inspection.



BS / DUN / EXNOVA / GY / FS / LIZA / MIC / OHTSU / PIR / SUMI /

Bal. or Market Value: \_\_\_\_\_

TOYO / YOKO or Road Stone

IDAC Accident Rpt: \_\_\_\_\_ Consistent? : Yes or No

Front R/Bal. 5 mm Rear R/Bal. 5 mm

GIA / PR Seen: \_\_\_\_\_ Consistent? : Yes or No

L/Bal. 5 mm L/Bal. 5 mm

Est. Repairs: \_\_\_\_\_ days Res.: Yes or No

D.O.A. \_\_\_\_\_ D.O.I. 19-07-19

Lump Sum: \_\_\_\_\_ % 3 Val.: Yes or No

Survey held at w/s 2pm

CA / REV / REP. / 24 HRS

Des. of Damages  Frt /  Rear /  O/S /  N/S /  M/C  Rooftop or

Date: \_\_\_\_\_ Person Contacted: \_\_\_\_\_

Vehicle: IN / OUT

The U/C / Chassis frame / Body Structure affected due to collision.

Date / Time	Action / Instruction
<u>19/7</u>	<u>Finalised \$ 32.5 Hrs with Anson</u>
	<u>Materials - \$ 6,331.80 (Exclude chade Hrs \$ 6,450.00)</u>
	<u>, Main Hrs - 32.5 Hrs.</u>
<u>RECEIVED 14 AUG 2019</u>	

Date/Time, File Pass to? 14/08/19

: Prel. Report

Days Of Repair: 1/1

1) Typical

: Final Report

Resurvey No. of Trip: 1/1

Date/Time, File Return to? \_\_\_\_\_

2) \_\_\_\_\_

Add Fee:  Site Insp (\$)

Survey Fee:	<u>180</u>
Transportation:	
S+RS, SI	
Photos	
Others	
TOTAL	<u>180</u>

Interview (\$)

Tech. Insp (\$)

Weekend (\$)

Report Format: \_\_\_\_\_

Lump Sum / U/C: % \_\_\_\_\_

## Shirley Hiew (LKK Auto)

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**From:** Perry HE (SPF) <Perry\_HE@spf.gov.sg>  
**Sent:** Wednesday, 14 August 2019 9:11 AM  
**To:** Shirley Hiew (LKK Auto)  
**Cc:** Kim Pang CHAY (SPF); Kwee Huat TAN (SPF); SUR; assignments  
**Subject:** RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Hi Shirley,

Yes, pls submit softcopy to us.

Thanks.

Perry He Junyun  
Contract Management Engineer  
Capability Sustainment, MHA STG (Forward Deployment to SPF)  
DID: (65) 6478 4869 | HP: (65) 9191 5725



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**From:** Shirley Hiew (LKK Auto) <ShirleyHiew@lkkauto.com>  
**Sent:** Tuesday, 13 August 2019 5:45 PM  
**To:** Perry HE (SPF) <Perry\_HE@spf.gov.sg>  
**Cc:** Kim Pang CHAY (SPF) <CHAY\_Kim\_Pang@spf.gov.sg>; Kwee Huat TAN (SPF) <TAN\_Kwee\_Huat@spf.gov.sg>; SUR <sur@lkkauto.com>; assignments <assignments@lkkauto.com>  
**Subject:** RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Dear Perry,

Please advise whether can we submit our report of GBF 3335J accordingly.

Thank you.

Best Regards,

Shirley Hiew | Case Handler

**LKK Auto Consultants Pte Ltd**

Phone: 6256-3561 | email: [Sur@lkkauto.com](mailto:Sur@lkkauto.com) | fax: 6256-4315

Blk 51, Paya Ubi Industrial Park, Ubi Avenue 1, #02-25 | S(408933)

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**From:** Shirley Hiew (LKK Auto) [<mailto:ShirleyHiew@lkkauto.com>]  
**Sent:** Tuesday, 23 July 2019 4:21 PM  
**To:** 'Perry HE (SPF)' <Perry\_HE@spf.gov.sg>

**Cc:** 'Kim Pang CHAY (SPF)' <[CHAY\\_Kim\\_Pang@spf.gov.sg](mailto:CHAY_Kim_Pang@spf.gov.sg)>; 'Kwee Huat TAN (SPF)' <[TAN\\_Kwee\\_Huat@spf.gov.sg](mailto:TAN_Kwee_Huat@spf.gov.sg)>; SUR <[sur@lkkauto.com](mailto:sur@lkkauto.com)>; assignments <[assignments@lkkauto.com](mailto:assignments@lkkauto.com)>  
**Subject:** RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Dear Perry,

Please refer to the amendment as attached.

Thank you.

Best Regards,

Shirley Hiew | Case Handler

**LKK Auto Consultants Pte Ltd**

Phone: 6256-3561 | email: [Sur@lkkauto.com](mailto:Sur@lkkauto.com) | fax: 6256-4315

Blk 51, Paya Ubi Industrial Park, Ubi Avenue 1, #02-25 | S(408933)

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**From:** Perry HE (SPF) [[mailto:Perry\\_HE@spf.gov.sg](mailto:Perry_HE@spf.gov.sg)]

**Sent:** Monday, 22 July 2019 4:27 PM

**To:** Shirley Hiew (LKK Auto) <[ShirleyHiew@lkkauto.com](mailto:ShirleyHiew@lkkauto.com)>

**Cc:** Kim Pang CHAY (SPF) <[CHAY\\_Kim\\_Pang@spf.gov.sg](mailto:CHAY_Kim_Pang@spf.gov.sg)>; Kwee Huat TAN (SPF) <[TAN\\_Kwee\\_Huat@spf.gov.sg](mailto:TAN_Kwee_Huat@spf.gov.sg)>; SUR <[sur@lkkauto.com](mailto:sur@lkkauto.com)>; assignments <[assignments@lkkauto.com](mailto:assignments@lkkauto.com)>

**Subject:** RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Hi Shirley,

Noticed some unconfirmed items.

Able to check on it again and confirm whether these items need to be replaced?

Thanks.

Perry He Junyun  
Contract Management Engineer  
Capability Sustainment, STG (Forward Deployment to SPF)  
DID: (65) 6478 4869 | HP: (65) 9191 5725



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**From:** Shirley Hiew (LKK Auto) <[ShirleyHiew@lkkauto.com](mailto:ShirleyHiew@lkkauto.com)>

**Sent:** Monday, 22 July 2019 3:56 PM

**To:** Perry HE (SPF) <[Perry\\_HE@spf.gov.sg](mailto:Perry_HE@spf.gov.sg)>

**Cc:** Kim Pang CHAY (SPF) <[CHAY\\_Kim\\_Pang@spf.gov.sg](mailto:CHAY_Kim_Pang@spf.gov.sg)>; Kwee Huat TAN (SPF) <[TAN\\_Kwee\\_Huat@spf.gov.sg](mailto:TAN_Kwee_Huat@spf.gov.sg)>; SUR <[sur@lkkauto.com](mailto:sur@lkkauto.com)>; assignments <[assignments@lkkauto.com](mailto:assignments@lkkauto.com)>

**Subject:** RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Dear Perry,

## Shirley Hiew (LKK Auto)

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**From:** Shirley Hiew (LKK Auto) <ShirleyHiew@lkkauto.com>  
**Sent:** Monday, 22 July 2019 3:56 PM  
**To:** 'Perry HE (SPF)'  
**Cc:** 'Kim Pang CHAY (SPF)'; 'Kwee Huat TAN (SPF)'; SUR; assignments  
**Subject:** RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J  
**Attachments:** GBF 3335J.pdf; LKK SURVEYOR PHOTO.pdf

Dear Perry,

Please refer attached.

Thank you.

Best Regards,

Shirley Hiew | Case Handler

**LKK Auto Consultants Pte Ltd**

Phone: 6256-3561 | email: [Sur@lkkauto.com](mailto:Sur@lkkauto.com) | fax: 6256-4315

Blk 51, Paya Ubi Industrial Park, Ubi Avenue 1, #02-25 | S(408933)

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**From:** Admin-D (LKKAuto) [mailto:admin-d@lkkauto.com]  
**Sent:** Thursday, 18 July 2019 3:47 PM  
**To:** 'Perry HE (SPF)' <Perry\_HE@spf.gov.sg>; assignments <assignments@lkkauto.com>  
**Cc:** 'Kim Pang CHAY (SPF)' <CHAY\_Kim\_Pang@spf.gov.sg>; 'Kwee Huat TAN (SPF)' <TAN\_Kwee\_Huat@spf.gov.sg>; SUR <sur@lkkauto.com>  
**Subject:** RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Dear Perry,

Thank you for the email.

Please be informed that repairer arranged for the survey on 19/07/2019.

Best Regards

**G.NIVITHA**

**LKK Auto Consultants Pte Ltd**

Phone: 6841-1972 | email: [assignments@lkkauto.com](mailto:assignments@lkkauto.com) | fax: 6256-4315

Blk 51, Paya Ubi Industrial Park, Ubi Avenue 1, #02-25 | S(408933)

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**From:** Perry HE (SPF) [mailto:Perry\_HE@spf.gov.sg]  
**Sent:** Thursday, 18 July 2019 11:13 AM  
**To:** assignments <assignments@lkkauto.com>

Cc: Kim Pang CHAY (SPF) <CHAY\_Kim\_Pang@spf.gov.sg>; Kwee Huat TAN (SPF) <TAN\_Kwee\_Huat@spf.gov.sg>; Denise Tay (LKKAuto) <denisetay@lkkauto.com>

Subject: RE: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Hi Catherine and Ashley,

Any update on this?

Thanks.

Perry He Junyun  
Contract Management Engineer  
Capability Sustainment, STG (Forward Deployment to SPF)  
DID: (65) 6478 4869 | HP: (65) 9191 5725



**HOME TEAM**  
TRANSFORMATION 2025  
One Home, One Team  
Building Our Future Together

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From: Perry HE (SPF)

Sent: Tuesday, 9 July 2019 10:42 AM

To: 'assignments' <assignments@lkkauto.com>

Cc: Kim Pang CHAY (SPF) <CHAY\_Kim\_Pang@spf.gov.sg>; Kwee Huat TAN (SPF) <TAN\_Kwee\_Huat@spf.gov.sg>;

'Denise Tay (LKKAuto)' <denisetay@lkkauto.com>

Subject: Appraisal Services for SPF vehicle at INDECO - GBF3335J

Hi Catherine and Ashley,

Please provide Appraisal Service (Parts and Labour-man hours) for the following SPF vehicle at INDECO, with new contractual rate.

Ref: MHASPF0300000113

Vehicle: GBF3335J

**PARTS:**

- 1.1 FRT BUMPER UPPER
- 1.2 FRT BUMPER LOWER
- 1.3 ENGINE UNDER COVER COMPLETE
- 1.4 FRT BUMPER CLIPS
- 1.5 FRT BUMPER RETAINER LH
- 1.6 ENGINE UNDER COVER CLIPS
- 1.7 REAR BUMPER
- 1.8 LHF TYRE 215/70/16R SOR 5 CAT B
- 1.9 LHF METEL RIM 16"
- 1.10 LHF S/ABSORBER
- 1.11 LHF LOWER ARM
- 1.12 LHF KNUCKLE ARM
- 1.13 LHF TIE ROD
- 1.14 LHF TIE ROD END
- 1.15 LHF WHEEL HUB
- 1.16 LHF WHEEL BEARING
- 1.17 LHF ANTI ROLL BAR LINK

## Nivitha (LKK Auto)

---

**From:** Perry HE (SPF) <Perry\_HE@spf.gov.sg>  
**Sent:** Tuesday, 9 July 2019 10:42 AM  
**To:** assignments  
**Cc:** Kim Pang CHAY (SPF); Kwee Huat TAN (SPF); Denise Tay (LKKAuto)  
**Subject:** Appraisal Services for SPF vehicle at INDECO - GBF3335J

Hi Catherine and Ashley,

Please provide Appraisal Service (Parts and Labour-man hours) for the following SPF vehicle at INDECO, with new contractual rate.

Ref: MHASPF0300000113

Vehicle: GBF3335J

### PARTS:

- 1.1 FRT BUMPER UPPER
- 1.2 FRT BUMPER LOWER
- 1.3 ENGINE UNDER COVER COMPLETE
- 1.4 FRT BUMPER CLIPS
- 1.5 FRT BUMPER RETAINER LH
- 1.6 ENGINE UNDER COVER CLIPS
- 1.7 REAR BUMPER
- 1.8 LHF TYRE 215/70/16R SOR 5 CAT B
- 1.9 LHF METEL RIM 16"
- 1.10 LHF S/ABSORBER
- 1.11 LHF LOWER ARM
- 1.12 LHF KNUCKLE ARM
- 1.13 LHF TIE ROD
- 1.14 LHF TIE ROD END
- 1.15 LHF WHEEL HUB
- 1.16 LHF WHEEL BEARING
- 1.17 LHF ANTI ROLL BAR LINK
- 1.18 RHF LOWER ARM
- 1.19 RHF KNUCKLE ARM
- 1.20 RHF TIE ROD
- 1.21 RHF TIE ROD END
- 1.22 RHF WHEEL HUB
- 1.23 RHF WHEEL BEARING
- 1.24 RHF ANTI ROLL BAR LINK
- 1.25 ENGINE CROSS MEMBER
- 1.26 ENGINE CROSS MEMBER END 62210-4H401
- 1.27 RHR LIFT SPRING ASSY
- 1.28 REAR AXLE ASSY
- 1.29 FUEL TANK ASSY
- 1.30 LHF FENDER INNER SHIELD
- 1.31 LHF FENDER INNER SHIELD CLIP
- 1.32 LHF RIM CAP 16"
- 1.33 SUPPORT PANEL TOP GARNISH

### LABOUR:

- |     |                                    |       |
|-----|------------------------------------|-------|
| 1.1 | TO REPLACE AND RESPRAY FRT BUMPER  | 5 hrs |
| 1.2 | TO REPLACE AND RESPRAY REAR BUMPER | 5 hrs |

- 1.3 TO REFIX SENSOR AND DRILL SENSOR HOLE ON NEW BUMPER 0.5 hrs
- 1.4 TO REPAIR UNDER CARRIAGE 6 hrs
- 1.5 TO REPLACE ENGINE CROSS MEMBER 2 SETS 4 hrs
- 1.6 TO REPLACE RHF UNDERCARRIAGE 2 hrs
- 1.7 TO REPLACE LHF UNDER CARRIAGE 2 hrs
- 1.8 TO REPLACE RHR LIFT SPRING ASSY 2 hrs
- 1.9 TO REPLACE REAR AXLE 3 hrs
- 1.10 TO REPLACE FUEL TANK 2 hrs
- 1.11 TO SEND VEHICLE ALIGNMENT 1 hr

Thanks.

Perry He Junyun  
Contract Management Engineer  
Automotive Engineering & Management Division  
Police Logistics Department  
Singapore Police Force  
DID: (65) 6478 4869 | HP: (65) 9191 5725



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Scope Of Work  
Home Team Agency

**SCOPE OF WORK**

I o provide labour, materials, transportation, tools and parts and others deemed necessary to carry out the following repairs:

CONTRACTOR :	Indeco Engineers Pte Ltd	VEH TYPE :	UNIT :	PROCOM	Reference No. MHA/SPF/2019/07-0023 1100027338
VEH NO :	GBF3335J	MB	REPAIR TYPE:	AD HOC	
VEH MAKE/MODEL	HYUNDAI H1		Mileage:		

S/N	PARTS DESCRIPTION	PART COST (\$)	QTY	Mark Up Rate	Parts Cost Per Unit After Mark Up (\$)	Total Parts Cost Per Unit After Mark Up (\$)
<b>Scope Of Repairs</b>						
1.1	FRT BUMPER UPPER / <i>cut</i>	220.00	1	20%	264.00	264.00
1.2	FRT BUMPER LOWER / <i>cut</i>	210.00	1	20%	252.00	252.00
1.3	ENGINE UNDER COVER COMPLETE / <i>cut</i>	70.00	1	20%	84.00	84.00
1.4	FRT BUMPER CLIPS / <i>MSC</i>	2.00	10	20%	2.40	24.00
1.5	FRT BUMPER RETAINER LH / <i>MSC</i>	22.00	1	20%	26.40	26.40
1.6	ENGINE UNDER COVER CLIPS / <i>MSC</i>	2.00	10	20%	2.40	24.00
1.7	REAR BUMPER / <i>cut</i>	215.00	1	20%	258.00	258.00
1.8	LHF TYRE 215/70/16R SOR 5 CAT B / <i>cut</i>	244.20	1	0%	244.20	244.20
1.9	LHF METEL RIM 16" / <i>cut</i>	180.00	1	20%	216.00	216.00
1.10	LHF S/ABSORBER / <i>cut</i>	220.00	1	20%	264.00	264.00
1.11	LHF LOWER ARM / <i>BT</i>	195.00	1	20%	234.00	234.00
1.12	LHF KNUCKLE ARM / <i>BT</i>	240.00	1	20%	288.00	288.00
1.13	LHF TIE ROD / <i>BT</i>	55.00	1	20%	66.00	66.00
1.14	LHF TIE ROD END / <i>BT</i>	42.00	1	20%	50.40	50.40
1.15	LHF WHEEL HUB / <i>BT</i>	210.00	1	20%	252.00	252.00
1.16	LHF WHEEL BEARING / <i>MSC</i>	55.00	1	20%	66.00	66.00
1.17	LHF ANTI ROLL BAR LINK / <i>BT</i>	195.00	1	20%	234.00	234.00
1.18	RHF LOWER ARM / <i>BT</i>	240.00	1	20%	288.00	288.00
1.19	RHF KNUCKLE ARM / <i>BT</i>	55.00	1	20%	66.00	66.00
1.20	RHF TIE ROD / <i>BT</i>	42.00	1	20%	50.40	50.40
1.21	RHF TIE ROD END / <i>BT</i>	210.00	1	20%	252.00	252.00
1.22	RHF WHEEL HUB / <i>BT</i>	55.00	1	20%	66.00	66.00
1.23	RHF WHEEL BEARING / <i>MSC</i>	260.00	1	20%	312.00	312.00
1.24	RHF ANTI ROLL BAR LINK / <i>BT</i>	750.00	1	20%	900.00	900.00
1.25	ENGINE CROSS MEMBER / <i>BT</i>	1850.00	1	20%	2220.00	2220.00
1.26	ENGINE CROSS MEMBER END 62210-4H401 / <i>BT</i>	3250.00	1	20%	3900.00	3900.00
1.27	RHR LIFT SPRING ASSY / <i>BT</i>	1850.00	1	20%	2220.00	2220.00
1.28	REAR AXLE ASSY / <i>BT</i>	75.00	1	20%	90.00	90.00
1.29	FUEL TANK ASSY / <i>cut</i>	2.00	8	20%	2.40	19.20
1.30	LHF FENDER INNER SHIELD / <i>MSC</i>	80.00	1	20%	96.00	96.00
1.31	LHF FENDER INNER SHIELD CLIP / <i>MSC</i>	35.00	1	20%	42.00	42.00
1.32	LHF RIM CAP 16" / <i>cut</i>					
1.33	SUPPORT PANEL TOP GARNISH / <i>cut</i>					
<b>Additional Services</b>						
Remarks:					Parts Total:	\$ 13,368.60

SUBJECT TO PARTS AVAILABILITY \*1.26,1.27,1.28,1.29 BY AIR 1 to 2 MONTHS\*





### ACCIDENT/DAMAGE REPAIR AND AD HOC WORKS REQUEST FORM

<b>iLMS Notification No</b>	1100027338		
<b>Vehicle No</b>	GBF3335J	<b>Division/Unit</b>	PROCOM
<b>Vehicle Type</b> (e.g. FRC, minibus)	MINIBUS	<b>Date</b>	4/7/2019
<b>Vehicle Make &amp; Model</b>	HYUNDAI STAREX	<b>Mileage (km)</b>	28825

Description		Pls tick accordingly	State Police Report No & Date of Accident/Incident
NP168	Traffic Accident Report		
NP299	Damages involve 3 <sup>rd</sup> Party or Property Damage		D/20190613/2024
NP299	Discovered Damage		
NP299	Vandalism		

For Ad hoc repair or services, pls specify below

**Description of affected area/required works** (e.g. dented, cracked, grazed etc)

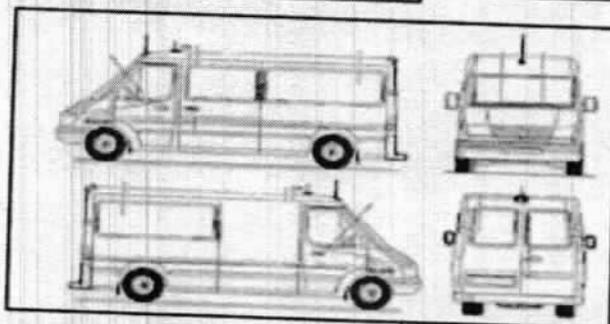
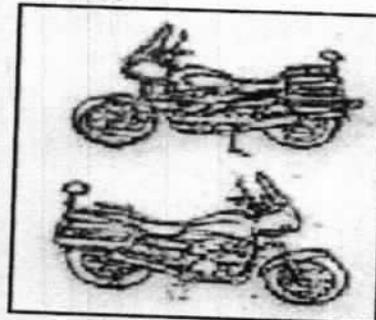
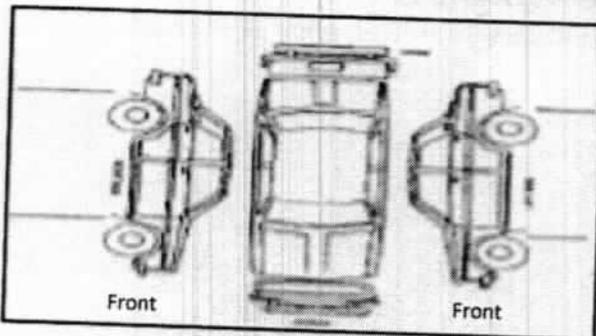
VEHICLE UNDER CARRIAGE DAMAGED

FRONT BUMPER SCRATCHES AND DENT

REAR BUMPER GRAZED

(PLEASE SEE ATTACHED PICTURES)

Pls mark affected area with **X**



Rank/Name

Adrian Choo  
OC Transport  
Protective Security Command

4/7/19

Signature



Registration No. GBF 3335J

S/N	ITEM DESCRIPTION	PARTS				MAN-HOUR QTY
		PARTS QTY	Condition	PARTS COST PER UNIT (\$) AFTER MARK UP	TOTAL PARTS COST (\$) AFTER MARK UP	
<b>1</b>	<b>MATERIALS</b>					
1.1	FRT BUMPER UPPER	1	CRACKED	\$ 264.00	\$ 264.00	
1.2	FRT BUMPER LOWER	1	CUT	\$ 252.00	\$ 252.00	
1.3	ENGINE UNDER COVER COMPLETE	1	CUT	\$ 84.00	\$ 84.00	
1.4	FRT BUMPER CLIPS	10	NECESSARY	\$ 2.40	\$ 24.00	
1.5	FRT BUMPER RETAINER LH	1	DEFORMED	\$ 26.40	\$ 26.40	
1.6	ENGINE UNDER COVER CLIPS	10	NECESSARY	\$ 2.40	\$ 24.00	
1.7	REAR BUMPER	1	CUT	\$ 258.00	\$ 258.00	
1.8	LHF TYRE 215/70/16R SOR 5 CAT B	1	CUT	\$ 244.20	\$ 244.20	
1.9	LHF METEL RIM 16"	1	BENT	\$ 216.00	\$ 216.00	
1.10	LHF S/ABSORBER	1	NOT NECESSARY	\$ 264.00		
1.11	LHF LOWER ARM	1	BENT	\$ 234.00	\$ 234.00	
1.12	LHF KNUCKLE ARM	1	BENT	\$ 288.00	\$ 288.00	
1.13	LHF TIE ROD	1	NOT NECESSARY	\$ 66.00		
1.14	LHF TIE ROD END	1	NOT NECESSARY	\$ 50.40		
1.15	LHF WHEEL HUB	1	BENT			
1.16	LHF WHEEL BEARING	1	NECESSARY	\$ 252.00	\$ 252.00	
1.17	LHF ANTI ROLL BAR LINK	1	NOT NECESSARY	\$ 66.00		
1.18	RHF LOWER ARM	1	BENT	\$ 234.00	\$ 234.00	
1.19	RHF KNUCKLE ARM	1	NOT NECESSARY	\$ 288.00		
1.20	RHF TIE ROD	1	NOT NECESSARY	\$ 66.00		
1.21	RHF TIE ROD END	1	NOT NECESSARY	\$ 50.40		
1.22	RHF WHEEL HUB	1	NECESSARY	\$ 252.00	\$ 252.00	
1.23	RHF WHEEL BEARING	1	NECESSARY			
1.24	RHF ANTI ROLL BAR LINK	1	NOT NECESSARY	\$ 66.00		
1.25	ENGINE CROSS MEMBER	1	BENT	\$ 312.00	\$ 312.00	

1.26	ENGINE CROSS MEMBER END 62210-4H401	1	BENT	\$ 900.00	\$ 900.00	
1.27	RHF LIFT SPRING ASSY	1	NOT NECESSARY	\$ 2,220.00		
1.28	REAR AXLE ASSY	1	NOT NECESSARY	\$ 3,900.00		
1.29	FUEL TANK ASSY	1	CUT	\$ 2,220.00	\$ 2,220.00	
1.30	LHF FENDER INNER SHIELD	1	MISSING	\$ 90.00	\$ 90.00	
1.31	LHF FENDER INNER SHIELD CLIP	8	NECESSARY	\$ 2.40	\$ 19.20	
1.32	LHF RIM CAP 16"	1	CUT	\$ 96.00	\$ 96.00	
1.33	SUPPORT PANEL TOP GARNISH	1	CRACKED	\$ 42.00	\$ 42.00	
<b>LABOUR DESCRIPTION</b>						
<b>1</b>	<b>SCOPE OF REPAIRS</b>					
1.1	TO REPLACE AND RESPRAY FRT BUMPER					5
1.2	TO REPLACE AND RESPRAY REAR BUMPER					5
1.3	TO REFIX SENSOR AND DRILL SENSOR HOLE ON NEW BUMPER					0.5
1.4	TO REPAIR UNDER CARRIAGE					6
1.5	TO REPLACE ENGINE CROSS MEMBER 2 SETS					4
1.6	TO REPLACE RHF UNDERCARRIAGE					2
1.7	TO REPLACE LHF UNDER CARRIAGE					2
1.8	TO REPLACE RHR LIFT SPRING ASSY					2
1.9	TO REPLACE REAR AXLE					3
1.10	TO REPLACE FUEL TANK					2
1.11	TO SEND VEHICLE ALIGNMENT					1
				<b>TOTAL PARTS COST</b>	<b>\$6,331.80</b>	
				<b>TOTAL MAN-HOUR</b>		<b>32.5</b>
<b>COSTING</b>						



## LKK Auto Consultants Pte Ltd

51 Ubi Ave 1 #01-25 Paya Ubi Industrial Park, Singapore 408933

TEL: 6256 3561 FAX: 6256 4315

Reg. No: 199607198R GST Reg. No. 19-9607198-R

Affiliated to Federation Internationale Des Experts En Automobile			
AUTOMOTIVE ENGINEERING & MGT DIVISION		Ref : CS/SPF19012220/Gsf3e2	
CONTRACT MANAGEMENT SECTION(SPORE POLICE FORCE)1 MOUNT PLEASANT ROAD BLK 8 OLD POLICE ACADEMYSINGAPORE 298333		Date : 15-08-2019	
ATTN : PERRY HE		Code : SPF3	
1. Policy Particulars :- OWN DAMAGE			
Insured Veh.		Veh. Inspected	GBF 3335J
Policy No.		Coverage (\$)	0.00
Claim No.	MHASPF0300000113	Excess (\$)	0.00
Assign From	PERRY HE	Assign Date	09/07/2019
2. Vehicle Particulars & Condition			
Make & Model	HYUNDAI H1 STAREX 2.5	c.c	2497
Engine No.	HIDDEN	Year of Reg.	2016
Chassis No.	KMFWBX7KMGU819801	Colour	BLUE
Odometer	28829	Steering	IN ORDER
Brakes	IN ORDER	Modification	NIL
General	GOOD		
3. Conditions of Tyres			
	Size	Make	Balance
R/H Front Tyre	215/70 R16	ROADSTONE	5 mm
L/H Front Tyre	215/70 R16	ROADSTONE	5 mm
R/H Rear Tyre	215/70 R16	ROADSTONE	5 mm
L/H Rear Tyre	215/70 R16	ROADSTONE	5 mm
4. Description of Damages			
THE VEHICLE SUSTAINED DAMAGES AT THE FRONT, REAR AND UNDERCARRIAGE PORTION. DAMAGES SEE DETAILS.			
5. General Information			
Accident Date		Inspection Date	19/07/2019
Survey held at	INDECO ENGINEERS PTE LTD 39 DEFU LANE 12 SINGAPORE 539139		
5a. Remarks			



Registration No. GBF 3335J

S/N	ITEM DESCRIPTION	PARTS				MAN-HOUR QTY
		PARTS QTY	Condition	PARTS COST PER UNIT (\$) AFTER MARK UP	TOTAL PARTS COST (\$) AFTER MARK UP	
<b>1</b>	<b>MATERIALS</b>					
1.1	FRT BUMPER UPPER	1	CRACKED	\$ 264.00	\$ 264.00	
1.2	FRT BUMPER LOWER	1	CUT	\$ 252.00	\$ 252.00	
1.3	ENGINE UNDER COVER COMPLETE	1	CUT	\$ 84.00	\$ 84.00	
1.4	FRT BUMPER CLIPS	10	NECESSARY	\$ 2.40	\$ 24.00	
1.5	FRT BUMPER RETAINER LH	1	DEFORMED	\$ 26.40	\$ 26.40	
1.6	ENGINE UNDER COVER CLIPS	10	NECESSARY	\$ 2.40	\$ 24.00	
1.7	REAR BUMPER	1	CUT	\$ 258.00	\$ 258.00	
1.8	LHF TYRE 215/70/16R SOR 5 CAT B	1	CUT	\$ 244.20	\$ 244.20	
1.9	LHF METEL RIM 16"	1	BENT	\$ 216.00	\$ 216.00	
1.10	LHF S/ABSORBER	1	NOT NECESSARY	\$ 264.00		
1.11	LHF LOWER ARM	1	BENT	\$ 234.00	\$ 234.00	
1.12	LHF KNUCKLE ARM	1	BENT	\$ 288.00	\$ 288.00	
1.13	LHF TIE ROD	1	NOT NECESSARY	\$ 66.00		
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1.4	TO REPAIR UNDER CARRIAGE					6
1.5	TO REPLACE ENGINE CROSS MEMBER 2 SETS					4
1.6	TO REPLACE RHF UNDERCARRIAGE					2
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1.8	TO REPLACE RHR LIFT SPRING ASSY					2
1.9	TO REPLACE REAR AXLE					3
1.10	TO REPLACE FUEL TANK					2
1.11	TO SEND VEHICLE ALIGNMENT					1
<b>COSTING</b>		<b>TOTAL PARTS COST</b>			<b>\$6,331.80</b>	
		<b>TOTAL MAN-HOUR</b>				<b>32.5</b>

Registration No. GBF 3335J

Vehicle Inspected By

**XING GUO QIANG**

*M.MATAI, AMSAE-A*

*Automotive Assessor*

**ADRIAN LING WAI PING**

*B.Eng,AMSOE,AMIRTE,AMSAE-A,M.MATAI*

*Licensed Appraiser*

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