18072018 326pm
1300218
sement:
UT
ert or not
1

Parts: \$17,676.24 (Check Hem:\$13,789.48

Date/Time, File Pass to?	: Preli. Report	Day	s Of Repair:		
1) [: Final Report	Res	urvey No. of Trip:	- Survey Fee:	200
Date/Time. File Return to?				Transportation	
2)		Add Fee:	: Site Insp (\$)S+RS,S	1
			Interview (\$) Photos	
Report Format :			Tech Invs (\$) Others	
Lump Sum / I.B.I: (\$)		Weekend (\$	_ 1	
		_		TOTAL	200



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/SPF18013115/Grb

CONTRACT MANAGEMENT SECTION (SINGAPORE POLICE FORCE)

Date: 19-07-2018



			Code: SPF3	
1.		Policy Partic	culars :- OWN DAMAGE	
	Insured Veh.		Veh. Inspected	QX 887E
	Policy No.		Coverage (\$)	0.00
	Claim No.	HOMSPFETQ17300218	Excess (\$)	0.00
	Assign From	PERRY HE	Assign Date	18/07/2018
2.		Vehicle Pa	articulars & Condition	
	Make & Model		c.c	0
	Engine No.	HIDDEN	Year of Reg.	
	Chassis No.		Colour	
	Odometer		Steering	
	Brakes		Modification	
	General			
3.		Cone	ditions of Tyres	
		Size	Make	Balance
	R/H Front Tyre			mm
	L/H Front Tyre			mm
	R/H Rear Tyre			mm
	L/H Rear Tyre			mm
4.		Descri	ption of Damages	
5.		Gene	eral Information	
	Accident Date		Inspection Date	19/07/2018
	Survey held at	INDECO ENGINEERS PTE L	.TD	
		39 DEFU LANE 12 . SINGAPORE 539139		
5a.	A STATE OF THE STA		Remarks	

			PARTS			
s/N	ITEM DESCRIPTION	PARTS QTY	Condition	PARTS COST PER UNIT (\$) AFTER MARK UP	TOTAL PARTS COST (\$) AFTER MARK UP	MAN- HOUR QTY
1	MATERIALS					
1.1	ROOF PANEL	1	BUCKED	\$2,554.70	\$2,554.70	
1.2	ROOF LINING	1	DENTED	\$1,486.80	\$1,486.80	
1.3	REAR WINDSCREEN	1	SMASHED	\$1,144.60	\$1,144.60	
1.4	REAR SPEAKER BOARD	1	CUT	\$503.86	\$503.86	
1.5	REAR SPEAKER BOARD PANEL ASSY	1	UNCONFIRM	\$722.16	\$722.16	
1.6	RHR FENDER	1	DISTORTED	\$1,510.40	\$1,510.40	_
1.7	RHR FENDER INNER TRIM	1	UNCONFIRM	\$375.24	\$375.24	_
1.8	RHR FENDER INNER SHIELD	1	DEFORMED	\$182.90	\$182.90	-
1.9	BOOT SIDE DRAIN RH	1	BENT	\$218.30	\$218.30	-
1.10	BOOT SIDE DRAIN LH	1	UNCONFIRM	\$218.30	\$218.30	-
1.11	RHR FENDER LOWER PANEL (wheel house)	1	UNCONFIRM	\$1,126.90	\$1,126.90	
1.12	RHR FENDER BRACKET	1	UNCONFIRM	\$47.20	\$47.20	-
1.13	BOOT LID	1	BUCKED	\$1,534.00	\$1,534.00	_
1.14	BOOT HINGE RH	1	BENT	\$128.62	\$128.62	-
1.15	BOOT HINGE LH	1	BENT	\$128.62	\$128.62	-
1.16	BOOT DAMPER RH	1	UNCONFIRM	\$96.76	\$96.76	-
1.17	BOOT DAMPER LH	1	UNCONFIRM	\$96.76	\$96.76	-
1.18	BOOT WEATHER STRIP	1	TWISTED	\$51.92	\$51.92	-
1.19	REAR WINDSCREEN MEMBER PANEL	1	UNCONFIRM	\$232.46	\$232.46	-
1.20	BOOT LOCK ASSY	1	BENT	\$247.80	\$247.80	_
1.21	BOOT LOCK CATCH ASSY	1	NOT NECESSARY	\$9.44		\vdash
1.22	BOOT OUTER CHROME MOULDING	1	DEFORMED	\$129.80	\$129.80	-
1.23	BOOT OUTER LOCK HANDLE	1	UNCONFIRM	\$226.56	\$226.56	-
1.24	KEYLESS ENTRY SENSOR CLIP	1	NECESSARY	\$11.80	\$11.80	-
1.25	BOOT KEYLESS ENTRY SENSOR	1	UNCONFIRM	\$68.44	\$68.44	-
1.26	BOOT INSULATOR	1	DEFORMED	\$151.04	\$151.04	+
1.27	BOOT INSULATOR HANDLE	1	UNCONFIRM	\$10.62	\$10.62	-
1.28	TAILAMP RH ASSY	1	CRACKED	\$486.16		+-
1.29	TAILAMP PANEL RH	1	BUCKED	\$280.84	\$280.84	-
1.30	REAR BUMPER	1	CRACKED	\$1,142.24		_
1.31	REAR BUMPER RETAINER RH	1	NECESSARY	\$41.30		+
1.32	REAR BUMPER RETAINER LH	1	NECESSARY	\$41.30		-
1.33	REAR BUMPER BRACKET RH	1	UNCONFIRM	\$21.24		_
1.34	REAR BUMPER BRACKET LH	1	UNCONFIRM	\$21.24		+-
1.35	REAR BUMPER LOWER SPOILER	1	UNCONFIRM	\$326.86		+-
1.36	REAR BUMPER SENSOR	4	UNCONFIRM	\$136.88		+-
1.37	REAR BUMPER REINFORCEMENT	1	BENT	\$666.70	-	-
1.38	REAR BUMPER SPONGE	1	UNCONFIRM	\$64.90		+-
1.39	REAR END PANEL	1	BUCKED	\$595.90		-
1.40	REAR END PANEL GARNISH	1	UNCONFIRM	\$318.60		+-
1.41	SPARE TYRE WELL	1	UNCONFIRM	\$761.10		-
1.42	REAR BUMPER TOW COVER	1	UNCONFIRM	\$40.12		-
1.43	EXHAUST MUFFLER ASY RH	1	DENTED	\$696.20		-
1.44	EXHAUST MUFFLER MOUNTING RH	2	BENT	\$23.60		+-
1.45	REAR EXHAUST MUFFLER HEAT PLATE RH	1	BENT	\$118.00		-
1.46	FUEL TANK COVER	1	MISSING	\$108.56		-
1.47	FUEL TANK COVER LOCK	1	NECESSARY	\$221.84		+-
1.48	FUEL TANK NECK	1	CUT	\$234.82	\$234.8	4

	I TANK	1	UNCONFIRM	\$1,871.48	\$1,871.48	- 1
4 FO D	UEL TANK EAR SENSOR WIREHANESS ASSY	1	UNCONFIRM	\$147.50	\$147.50	\neg
	EAR SPEAKER BOARD CLIPS	4	NECESSARY	\$5.31	\$21.24	\neg
	HR INNER FENDER UPPER REINFORCEMENT	1	UNCONFIRM	\$338.66	\$338.66	
	AILLAMP LOWER CHROME RH	1	NECESSARY	\$101.48	\$101.48	
	PARE TYRE BOARD ASSY	1	UNCONFIRM	\$408.28	\$408.28	
	PARE TYRE BOARD OUTER HANDLE(with 1.54)	1	UNCONFIRM	\$0.00	\$0.00	
	REAR WINDSCREEN INNER GARNISH RH	1	UNCONFIRM	\$120.36	\$120.36	
	RHR DOOR	1	REPAIR	\$1,543.44		
	RHR DOOR RIVET	20	REPAIR	\$2.36		
	RH SIDE SKIRT ASSY	1	DEFORMED	\$558.14	\$558.14	
	RHR DOOR LOCK	1	NOT NECESSARY	\$472.00		
	RHR DOOR LOCK CATCH	1	NOT NECESSARY	\$25.96		
	BOOT LID WEATHER STRIP	1	NOT NECESSARY	\$129.80		
	RHR FENDER AIR VENT	1	DISTORTED	\$69.62	\$69.62	
	RHR CHASSIS ASSY	1	UNCONFIRM	\$2,369.44	\$2,369.44	
	TAILLAMP LOWER BEAM RH	1	MISSING	\$122.72	\$122.72	
-	RHR SPORTS RIM 18"	1	CUT	\$1,285.02	\$1,285.02	
	RHR S/ABSORBER	1	UNCONFIRM	\$300.90	\$300.90	
_	RHR LOWER ARM	1	UNCONFIRM	\$69.62	\$69.62	
2.00	RHR KNUCKLE ARM	1	UNCONFIRM	\$647.82	\$647.82	
_	RHR WHEEL BEARING	1	UNCONFIRM	\$377.60	\$377.60	
_	RHR TRAILING ARM	1	UNCONFIRM	\$265.50	\$265.50	
-	RHR UPPER ARM	1	UNCONFIRM	\$182.90	\$182.90	
	RHR TYRE 245/40/18	1	TORN	\$430.54	\$430.54	
	SPARE TYRE WELL SIDE PANEL RH	1	UNCONFIRM	\$518.02	\$518.02	
$\overline{}$	SPARE TYRE WELL SIDE PANEL LH	1	UNCONFIRM	\$518.02	\$518.02	
	RHR DOOR FRAME PANEL	1	UNCONFIRM	\$562.86	\$562.86	
_	INNER TAPE	1	NECESSARY	\$35.40	\$35.40	
	SEALANT	2	NECESSARY	\$23.60	\$47.20	
	REAR NUMBER PLATE	1	BENT	\$35.40	\$35.40	
2 /	ADDITIONAL SERVICES					
2.10	WHEEL ALIGHMENT	1	NECESSARY	\$70.80	\$70.80	
	LABOUR					
3.1	TO REPAIR AND RESPRAY LHR FENDER INCLUDING					8
F	REFLECTIVE STICKER	_		1		
3.2	TO REPAIR AND RESPRAY RHR FENDER INCLUDING					11
10000	REFLECTIVE STICKER			 		- 12
3.3	TO REPLACE AND RESPRAY RHR WHEEL HOUSE					12
3.4	TO REPLACE AND RESPRAY LHR WHEEL HOUSE					4
	TO REPAIR, ALIGN, RESPRAY RHR DOOR INCLUDING					7
3.5	REFLECTIVE STICKE					
3.6	TO REPAIR AND RESPRAY REAR SPEAKER PANEL					6
$\overline{}$	NEI MEI MEI MANNAUN STEINE STE					6
-	TO REPLACE AND RESPRAY REAR END PANEL					6
	TO REPLACE AND RESPRAY SPARE TYRE WELL			_	-	- 4
2.0	TO REMOVE AND REFIX UPHOISTERY AND REAR SEAT TO ASSIST WORK					3
	TO REPLACE AND RESPRAY BOOT LID INCLUDING					12
2 10	REFLECTIVES STICKER					6
30	TO REPLACE REAR WINDSCREEN INCLUDING REFLECTIVE STICKER					6
3.11						8
3.11	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING			1		0
3.11	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING REFLECTIVE STICKER			-		0
3.11	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING					4
3.11 3.12 3.13	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING REFLECTIVE STICKER TO REMOVE AND REFIX REAR UNDERCARRIAGE TO ASSIST					27/1

		TOTAL MAN-HOUR		112
		TOTAL PARTS COST	\$31,465.72	_
3.21	TO REMOVE AND REFIXBAR LIGHT, CAMERA ROOF LINING			8
3.20	TO REPLACE AND RESPRAY ROOF PANEL			9
3.19	TO REPLACE EXHAUST MUFFLER			2
3.18	TO REPLACE WIRE HARNESS, RESET FAULT CODE, CHECK WIRING SYSTEM			2
3.17	TO REMOVE AND REFIX PETROL TANK TO ASSIST WORK			2
3.16	TO PERFORM WHEEL ALIGNMENT		_	1

			PARTS			
s/N	ITEM DESCRIPTION	PARTS QTY	Condition	PARTS COST PER UNIT (\$) AFTER MARK UP	TOTAL PARTS COST (\$) AFTER MARK UP	MAN- HOUR QTY
1	MATERIALS			•		
1.1	ROOF PANEL	1	BUCKED	\$2,554.70	\$2,554.70	
1.2	ROOF LINING	1	DENTED	\$1,486.80	\$1,486.80	
1.3	REAR WINDSCREEN	1	SMASHED	\$1,144.60	\$1,144.60	
1.4	REAR SPEAKER BOARD	1	CUT	\$503.86	\$503.86	
1.5	REAR SPEAKER BOARD PANEL ASSY	1	UNCONFIRM	\$722.16	\$722.16	
1.6	RHR FENDER	1	DISTORTED	\$1,510.40	\$1,510.40	_
1.7	RHR FENDER INNER TRIM	1	UNCONFIRM	\$375.24	\$375.24	-
1.8	RHR FENDER INNER SHIELD	1	DEFORMED	\$182.90	\$182.90	_
1.9	BOOT SIDE DRAIN RH	1	BENT	\$218.30	\$218.30	
1.10	BOOT SIDE DRAIN LH	1	UNCONFIRM	\$218.30	\$218.30	
1.11	RHR FENDER LOWER PANEL (wheel house)	1	UNCONFIRM	\$1,126.90	\$1,126.90	_
1.12	RHR FENDER BRACKET	1	UNCONFIRM	\$47.20	\$47.20	_
1.13	BOOT LID	1	BUCKED	\$1,534.00	\$1,534.00	_
1.14	BOOT HINGE RH	1	BENT	\$128.62	\$128.62 \$128.62	_
1.15	BOOT HINGE LH	1	BENT	\$128.62 \$96.76	\$96.76	_
1.16	BOOT DAMPER RH	1	UNCONFIRM	\$96.76	\$96.76	_
1.17	BOOT DAMPER LH	1	UNCONFIRM	\$51.92	\$51.92	_
1.18	BOOT WEATHER STRIP	1	TWISTED	\$232.46	\$232.46	_
1.19	REAR WINDSCREEN MEMBER PANEL	1	UNCONFIRM	\$247.80	\$247.80	_
1.20	BOOT LOCK ASSY		NOT NECESSARY	\$9.44	\$247.00	_
1.21	BOOT LOCK CATCH ASSY	1		\$129.80	\$129.80	-
1.22	BOOT OUTER CHROME MOULDING	1	DEFORMED	\$226.56	\$226.56	-
1.23	BOOT OUTER LOCK HANDLE KEYLESS ENTRY SENSOR CLIP	1	NECESSARY	\$11.80		-
1.24	BOOT KEYLESS ENTRY SENSOR	1	UNCONFIRM	\$68.44	\$68.44	-
1.26	BOOT INSULATOR	1	DEFORMED	\$151.04		_
1.27	BOOT INSULATOR HANDLE	1	UNCONFIRM	\$10.62	\$10.62	-
1.28	TAILAMP RH ASSY	1	CRACKED	\$486.16	\$486.16	
1.29	TAILAMP PANEL RH	1	BUCKED	\$280.84	\$280.84	
1.30	REAR BUMPER	1	CRACKED	\$1,142.24	\$1,142.24	
1.31	REAR BUMPER RETAINER RH	1	NECESSARY	\$41.30	\$41.30	
1.32	REAR BUMPER RETAINER LH	1	NECESSARY	\$41.30	\$41.30	
1.33	REAR BUMPER BRACKET RH	1	UNCONFIRM	\$21.24	\$21.24	
1.34	REAR BUMPER BRACKET LH	1	UNCONFIRM	\$21.24	\$21.24	
1.35	REAR BUMPER LOWER SPOILER	1	UNCONFIRM	\$326.86	\$326.86	5
1.36	REAR BUMPER SENSOR	1	UNCONFIRM	\$136.88		-
1.37	REAR BUMPER REINFORCEMENT	1	BENT	\$666.70		_
1.38	REAR BUMPER SPONGE	1	UNCONFIRM	\$64.90	\$64.90)

1.39	REAR END PANEL	1	BUCKED	\$595.90	\$595.90
1.40	REAR END PANEL GARNISH	1	UNCONFIRM	\$318.60	\$318.60
1.41	SPARE TYRE WELL	1	UNCONFIRM	\$761.10	\$761.10
1.42	REAR BUMPER TOW COVER	1	UNCONFIRM	\$40.12	\$40.12
1.43	EXHAUST MUFFLER ASY RH	1	DENTED	\$696.20	\$696.20
1.44	EXHAUST MUFFLER MOUNTING RH	2	BENT	\$23.60	\$47.20
1.45	REAR EXHAUST MUFFLER HEAT PLATE RH	1	BENT	\$118.00	\$118.00
1.46	FUEL TANK COVER	1	MISSING	\$108.56	\$108.56
1.47	FUEL TANK COVER LOCK	1	NECESSARY	\$221.84	\$221.84
1.48	FUEL TANK NECK	1	CUT	\$234.82	\$234.82
1.49	FUEL TANK	1	UNCONFIRM	\$1,871.48	\$1,871.48
1.50	REAR SENSOR WIREHANESS ASSY	1	UNCONFIRM	\$147.50	\$147.50
1.51	REAR SPEAKER BOARD CLIPS	4	NECESSARY	\$5.31	\$21.24
1.52	RHR INNER FENDER UPPER REINFORCEMENT	1	UNCONFIRM	\$338.66	\$338.66
1.53	TAILLAMP LOWER CHROME RH	1	NECESSARY	\$101.48	\$101.48
1.54	SPARE TYRE BOARD ASSY	1	UNCONFIRM	\$408.28	\$408.28
1.55	SPARE TYRE BOARD OUTER HANDLE(with 1.54)	1	UNCONFIRM	\$0.00	\$0.00
1.56	REAR WINDSCREEN INNER GARNISH RH	1	UNCONFIRM	\$120.36	\$120.36
1.57	RHR DOOR	1	REPAIR	\$1,543.44	
1.58	RHR DOOR RIVET	1	REPAIR	\$2.36	\$2.36
1.59	RH SIDE SKIRT ASSY	1	DEFORMED	\$558.14	\$558.14
1.60	RHR DOOR LOCK	1	NOT NECESSARY	\$472.00	
1.61	RHR DOOR LOCK CATCH	1	NOT NECESSARY	\$25.96	
1.62	BOOT LID WEATHER STRIP	1	NOT NECESSARY	\$129.80	
1.63	RHR FENDER AIR VENT	1	DISTORTED	\$69.62	\$69.62
1.64	RHR CHASSIS ASSY	1	UNCONFIRM	\$2,369.44	\$2,369.44
1.65	TAILLAMP LOWER BEAM RH	1	MISSING	\$122.72	\$122.72
1.66	RHR SPORTS RIM 18"	1	CUT	\$1,285.02	\$1,285.02
1.67	RHR S/ABSORBER	1	UNCONFIRM	\$300.90	\$300.90
1.68	RHR LOWER ARM	1	UNCONFIRM	\$69.62	\$69.62
1.69	RHR KNUCKLE ARM	1	UNCONFIRM	\$647.82	\$647.82
1.70	RHR WHEEL BEARING	1	UNCONFIRM	\$377.60	\$377.60
1.71	RHR TRAILING ARM	1	UNCONFIRM	\$265.50	\$265.50
1.72	RHR UPPER ARM	1	UNCONFIRM	\$182.90	\$182.90
1.73	RHR TYRE 245/40/18	1	TORN	\$430.54	\$430.54
1.74	SPARE TYRE WELL SIDE PANEL RH	1	UNCONFIRM	\$518.02	\$518.02
1.75	SPARE TYRE WELL SIDE PANEL LH	1	UNCONFIRM	\$518.02	\$518.02
1.76	RHR DOOR FRAME PANEL	1	UNCONFIRM	\$562.86	\$562.86
1.77	INNER TAPE	1	NECESSARY	\$35.40	\$35.40
1.78	SEALANT	2	NECESSARY	\$23.60	\$47.20
1.79	REAR NUMBER PLATE	1	BENT	\$35.40	\$35.40

2	ADDITIONAL SERVICES					
2.10	WHEEL ALIGHMENT	1	NECESSARY	\$70.80	\$70.80	
_	LARGUE	_				
3.1	TO REPAIR AND RESPRAY LHR FENDER INCLUDING					8
3.1	REFLECTIVE STICKER					_
3.2	TO REPAIR AND RESPRAY RHR FENDER INCLUDING REFLECTIVE STICKER					11
3.3	TO REPLACE AND RESPRAY RHR WHEEL HOUSE					12
3.4	TO REPLACE AND RESPRAY LHR WHEEL HOUSE					4
3.5	TO REPAIR, ALIGN, RESPRAY RHR DOOR INCLUDING REFLECTIVE STICKE					7
3.6	TO REPAIR AND RESPRAY REAR SPEAKER PANEL					6
3.7	TO REPLACE AND RESPRAY REAR END PANEL					6
3.8	TO REPLACE AND RESPRAY SPARE TYRE WELL					6
3.9	TO REMOVE AND REFIX UPHOISTERY AND REAR SEAT TO ASSIST WORK					3
3.10	TO REPLACE AND RESPRAY BOOT LID INCLUDING REFLECTIVES STICKER					6
3.11	TO REPLACE REAR WINDSCREEN INCLUDING REFLECTIVE STICKER					6
3.12	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING REFLECTIVE STICKER					8
3.13	TO REMOVE AND REFIX REAR UNDERCARRIAGE TO ASSIST WORK					4
3.14	TO REPLACE, ALIGN, RESPRAY REAR CHASSIS		UNCONFIRM			10
3.15	TO APPLY TUFF KOTE					1
3.16	TO PERFORM WHEEL ALIGNMENT					1
3.17	TO REMOVE AND REFIX PETROL TANK TO ASSIST WORK					2
3.18	TO REPLACE WIRE HARNESS, RESET FAULT CODE, CHECK WIRING SYSTEM					2
3.19	TO REPLACE EXHAUST MUFFLER					2
3.20	TO REPLACE AND RESPRAY ROOF PANEL					9
3.21	TO REMOVE AND REFIXBAR LIGHT, CAMERA ROOF LINING					8
			TOTAL PARTS COS	r	\$31,057.44	
			TOTAL MAN-HOU	3		12

Janice Lee (LKKAuto)

From:

Janice Lee (LKKAuto)

Sent:

Thursday, July 26, 2018 3:48 PM

To:

'Perry HE (SPF)'

Cc:

'Wei Yea LIM (SPF)'; 'Kwee Huat TAN (SPF)'; 'Kim Pang CHAY (SPF)'

Subject:

RE: Appraisal Services for SPF vehicle at INDECO - HOMSPFETQ17300218 - QX887E

Attachments:

QX 887E.xls; QX 887E INSPECTION PHOTO.pdf

Hi Perry,

Please find enclosed.

Thank you.

Best Regards,

Jannice Lee (Ms) | Case Handler

LKK Auto Consultants Pte Ltd

Phone: 6256-3561 | email: janicelee@lkkauto.com | fax: 6256-4315

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

From: Admin-D (LKKAuto)

Sent: Monday, July 23, 2018 5:42 PM

To: 'Perry HE (SPF)' <Perry_HE@spf.gov.sg>; SUR <sur@lkkauto.com>

Cc: 'Wei Yea LIM (SPF)' <LIM_Wei_Yea@spf.gov.sg>; 'Kwee Huat TAN (SPF)' <TAN_Kwee_Huat@spf.gov.sg>; 'Kim Pang

CHAY (SPF)' <CHAY_Kim_Pang@spf.gov.sg>; assignments <assignments@lkkauto.com>

Subject: RE: Appraisal Services for SPF vehicle at INDECO - HOMSPFETQ17300218 - QX887E

Dear Sir/Mdm,

Thank you for the email.

Dear Janice,

Kindly assist.

FYNA Our Ref : CS/SPF18013115/Grb

BEST REGARDS,

G.Nivitha | Admin

LKK Auto Consultants Pte Ltd

Phone: 6841-1972 | email: assignments@lkkauto.com | fax: 6256-4315 Blk 51, Paya Ubi Industrial Park, Ubi Avenue 1, #02-25 | S(408933)

From: Perry HE (SPF) [mailto:Perry HE@spf.gov.sg]

Sent: Monday, 23 July 2018 5:33 PM

To: assignments <assignments@lkkauto.com>

Cc: Wei Yea LIM (SPF) <LIM_Wei_Yea@spf.gov.sg>; Kwee Huat TAN (SPF) <TAN_Kwee_Huat@spf.gov.sg>; Kim Pang

Catherine Chong (LKK Auto)

From:

Perry HE (SPF) <Perry_HE@spf.gov.sg>

Sent:

Wednesday, 18 July, 2018 3:26 PM

To:

assignments

Cc:

Wei Yea LIM (SPF); Kwee Huat TAN (SPF); Kim Pang CHAY (SPF); Ai Phing (LKKAuto);

Shiau Chan (LKKAuto); Veron Chen (LKKAuto); Janice Lee (LKKAuto)

Subject:

Appraisal Services for SPF vehicle at INDECO - HOMSPFETQ17300218 - QX887E

Hi Catherine and Ashley,

Please provide Appraisal Service (Parts and Labour-man hours) for the following SPF vehicle at INDECO

Vehicle No: QX887E

Parts

- 1.1 ROOF PANEL
- 1.2 ROOF LINING
- 1.3 REAR WINDSCREEN
- 1.4 REAR SPEAKER BOARD
- 1.5 REAR SPEAKER BOARD PANEL ASSY
- 1.6 RHR FENDER
- 1.7 RHR FENDER INNER TRIM
- 1.8 RHR FENDER INNER SHIELD
- 1.9 BOOT SIDE DRAIN RH
- 1.10 BOOT SIDE DRAIN LH
- 1.11 RHR FENDER LOWER PANEL (wheel house)
- 1.12 RHR FENDER BRACKET
- 1.13 BOOT LID
- 1.14 BOOT HINGE RH
- 1.15 BOOT HINGE LH
- 1.16 BOOT DAMPER RH
- 1.17 BOOT DAMPER LH
- 1.18 BOOT WEATHER STRIP
- 1.19 REAR WINDSCREEN MEMBER PANEL
- 1.20 BOOT LOCK ASSY
- 1.21 BOOT LOCK CATCH ASSY
- 1.22 BOOT OUTER CHROME MOULDING
- 1.23 BOOT OUTER LOCK HANDLE
- 1.24 KEYLESS ENTRY SENSOR CLIP
- 1.25 BOOT KEYLESS ENTRY SENSOR
- 1.26 BOOT INSULATOR
- 1.27 BOOT INSULATOR HANDLE
- 1.28 TAILLAMP RH ASSY
- 1.29 TAILLAMP PANEL RH
- 1.30 REAR BUMPER
- 1.31 REAR BUMPER RETAINER RH
- 1.32 REAR BUMPER RETAINER LH
- 1.33 REAR BUMPER BRACKET RH
- 1.34 REAR BUMPER BRACKET LH
- 1.35 REAR BUMPER LOWER SPOILER
- 1.36 REAR BUMPER SENSOR
- 1.37 REAR BUMPER REINFORCEMENT
- 1.38 REAR BUMPER SPONGE

- 1.39 REAR END PANEL
- 1.40 REAR END PANEL GARNISH
- 1.41 SPARE TYRE WELL
 - 1:42 REAR BUMPER TOW COVER
 - 1.43 EXHAUST MUFFLER ASSY RH
 - 1.44 EXHAUST MUFFLER MOUNTING RH
 - 1.45 REAR EXHAUST MUFFLER HEAT PLATE RH
 - 1.46 FUEL TANK COVER
 - 1.47 FUEL TANK COVER LOCK
 - 1.48 FUEL TANK NECK
 - 1.49 FUEL TANK
 - 1.50 REAR SENSOR WIREHANESS ASSY
 - 1.51 REAR SPEAKER BOARD CLIPS
 - 1.52 RHR INNER FENDER UPPER REINFORCEMENT
 - 1.53 TAILLAMP LOWER CHROME RH
 - 1.54 SPARE TYRE BOARD ASSY
- 1.55 SPARE TYRE BOARD OUTER HANDLE (with 1.54)
- 1.56 REAR WINDSCREEN INNER GARNISH RH
- 1.57 RHR DOOR
- 1.58 RHR DOOR RIVET
- 1.59 RH SIDE SKIRT ASSY
- 1.60 RHR DOOR LOCK
- 1.61 RHR DOOR LOCK CATCH
- 1.62 BOOT LID WEATHER STRIP
- 1.63 RHR FENDER AIR VENT
- 1.64 RHR CHASSIS ASSY
- 1.65 TAILLAMP LOWER BEAM RH
- 1.66 RHR SPORTS RIM 18"
- 1.67 RHR S/ABSORBER
- 1.68 RHR LOWER ARM
- 1.69 RHR KNUCKLE ARM
- 1.70 RHR WHEEL BEARING
- 1.71 RHR TRAILING ARM
- 1.72 RHR UPPER ARM
- 1.73 RHR TYRE 245/40/18 (SOR)
- 1.74 SPARE TYRE WELL SIDE PANEL RH
- 1.75 SPARE TYRE WELL SIDE PANEL LH
- 1.76 RHR DOOR FRAME PANEL
- 1.77 INNER TAPE
- 1.78 SEALANT
- 1.79 REAR NUMBER PLATE

Service

WHEEL ALIGHMENT

Labour

- 1.1 TO REPAIR AND RESPRAY LHR FENDER INCLUDING REFLECTIVE STICKER
- 1.2 TO REPLACE AND RESPRAY RHR FENDER INCLUDING REFLECTIVE STICKER
- 1.3 TO REPLACE AND RESPRAY RHR WHEEL

HOUSE

1.4 TO REPAIR AND RESPRAY LHR WHEEL

HOUSE

1.5 TO REPAIR, ALIGN, RESPRAY RHR DOOR INCLUDING REFLECTIVE STICKER

	1.6 PANEL	TO REPLACE AND RESPRAY REAR SPEAKER
	1.7 PÄNEL	TO REPLACE AND RESPRAY REAR END
	1.8 WELL	TO REPLACE AND RESPRAY SPARE TYRE
	1.9 WORK	TO REMOVE AND REFIX UPHOISTERY AND REAR SEAT TO ASSIST
	1.10 STICKER	TO REPLACE AND RESPRAY BOOT LID INCLUDING REFLECTIVE
	1.11 STICKER	TO REPLACE REAR WINDSCREEN INCLUDING REFLECTIVE
	1.12 STICKER	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING REFLECTIVE
	1.13 WORK	TO REMOVE AND REFIX REAR UNDERCARRIAGE TO ASSIST
	1.14 CHASSIS	TO REPLACE, ALIGN, RESPRAY REAR
		TO APPLY TUFF KOTE
	1.16	TO PERFORM WHEEL
1000	ALIGNM	ENT
		TO REMOVE AND REFIX PETROL TANK TO ASSIST
0.00	WORK	
		TO REPLACE WIRE HARNESS, RESET FAULT CODE, CHECK WIRING
	SYSTEM	
		TO REPLACE EXHAUST MUFFLER
		TO REPLACE AND RESPRAY ROOF
1	PANEL	

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

1.21 LINING



TO REMOVE AND REFIX BAR LIGHT, CAMERA ROOF

WARNING. "Privileged/Confidential information may be contained in this message. If you are not the intended addressee, you must not copy, distribute or take any action in reliance thereon. Communication of any information in this email to any unauthorized person is an offence under the Official Secrets Act (Cap 213). Please notify the sender immediately if you receive this in error."

Catherine Chong (LKK Auto)

From:

Perry HE (SPF) < Perry_HE@spf.gov.sg>

Sent:

Wednesday, 18 July, 2018 3:26 PM

To:

assignments

Cc:

Wei Yea LIM (SPF); Kwee Huat TAN (SPF); Kim Pang CHAY (SPF); Ai Phing (LKKAuto);

Shiau Chan (LKKAuto); Veron Chen (LKKAuto); Janice Lee (LKKAuto)

Subject:

Appraisal Services for SPF vehicle at INDECO - HOMSPFETQ17300218 - QX887E

Hi Catherine and Ashley,

Please provide Appraisal Service (Parts and Labour-man hours) for the following SPF vehicle at INDECO

Vehicle No: QX887E

Parts

- 1.1 ROOF PANEL
- 1.2 ROOF LINING
- 1.3 REAR WINDSCREEN
- 1.4 REAR SPEAKER BOARD
- 1.5 REAR SPEAKER BOARD PANEL ASSY
- 1.6 RHR FENDER
- 1.7 RHR FENDER INNER TRIM
- 1.8 RHR FENDER INNER SHIELD
- 1.9 BOOT SIDE DRAIN RH
- 1.10 BOOT SIDE DRAIN LH
- 1.11 RHR FENDER LOWER PANEL (wheel house)
- 1.12 RHR FENDER BRACKET
- 1.13 BOOT LID
- 1.14 BOOT HINGE RH
- 1.15 BOOT HINGE LH
- 1.16 BOOT DAMPER RH
- 1.17 BOOT DAMPER LH
- 1.18 BOOT WEATHER STRIP
- 1.19 REAR WINDSCREEN MEMBER PANEL
- 1.20 BOOT LOCK ASSY
- 1.21 BOOT LOCK CATCH ASSY
- 1.22 BOOT OUTER CHROME MOULDING
- 1.23 BOOT OUTER LOCK HANDLE
- 1.24 KEYLESS ENTRY SENSOR CLIP
- 1.25 BOOT KEYLESS ENTRY SENSOR
- 1.26 BOOT INSULATOR
- 1.27 BOOT INSULATOR HANDLE
- 1.28 TAILLAMP RH ASSY
- 1.29 TAILLAMP PANEL RH
- 1.30 REAR BUMPER
- 1.31 REAR BUMPER RETAINER RH
- 1.32 REAR BUMPER RETAINER LH
- 1.33 REAR BUMPER BRACKET RH
- 1.34 REAR BUMPER BRACKET LH
- 1.35 REAR BUMPER LOWER SPOILER
- 1.36 REAR BUMPER SENSOR
- 1.37 REAR BUMPER REINFORCEMENT
- 1 38 REAR RUMBED SPONGE

1.39 REAR END PANEL 1.40 REAR END PANEL GARNISH . 1.41 SPARE TYRE WELL 1.42 REAR BUMPER TOW COVER 1.43 EXHAUST MUFFLER ASSY RH 1.44 EXHAUST MUFFLER MOUNTING RH 1.45 REAR EXHAUST MUFFLER HEAT PLATE RH 1.46 **FUEL TANK COVER** FUEL TANK COVER LOCK 1.47 1.48 FUEL TANK NECK 1.49 FUEL TANK 1.50 REAR SENSOR WIREHANESS ASSY 1.51 REAR SPEAKER BOARD CLIPS 1.52 RHR INNER FENDER UPPER REINFORCEMENT 1.53 TAILLAMP LOWER CHROME RH 1.54 SPARE TYRE BOARD ASSY SPARE TYRE BOARD OUTER HANDLE (with 1.54) 1.55 1.56 REAR WINDSCREEN INNER GARNISH RH 1.57 RHR DOOR 1.58 RHR DOOR RIVET 1.59 RH SIDE SKIRT ASSY 1.60 RHR DOOR LOCK 1.61 RHR DOOR LOCK CATCH 1.62 BOOT LID WEATHER STRIP 1.63 RHR FENDER AIR VENT 1.64 RHR CHASSIS ASSY 1.65 TAILLAMP LOWER BEAM RH 1.66 RHR SPORTS RIM 18" 1.67 RHR S/ABSORBER RHR LOWER ARM 1.68 1.69 RHR KNUCKLE ARM 1.70 RHR WHEEL BEARING 1.71 RHR TRAILING ARM 1.72 RHR UPPER ARM 1.73 RHR TYRE 245/40/18 (SOR) 1.74 SPARE TYRE WELL SIDE PANEL RH 1.75 SPARE TYRE WELL SIDE PANEL LH 1.76 RHR DOOR FRAME PANEL 1.77 INNER TAPE 1.78 SEALANT 1.79 REAR NUMBER PLATE Service WHEEL ALIGHMENT Labour TO REPAIR AND RESPRAY LHR FENDER INCLUDING REFLECTIVE 1.1 STICKER TO REPLACE AND RESPRAY RHR FENDER INCLUDING REFLECTIVE 1.2 STICKER 1.3 TO REPLACE AND RESPRAY RHR WHEEL HOUSE 1.4 TO REPAIR AND RESPRAY LHR WHEEL HOUSE TO REPAIR, ALIGN, RESPRAY RHR DOOR INCLUDING REFLECTIVE STICKER

	1.6 PANEL	TO REPLACE AND RESPRAY REAR SPEAKER
	1.7 PÅNEL	TO REPLACE AND RESPRAY REAR END
	1.8 WELL	TO REPLACE AND RESPRAY SPARE TYRE
	1.9 WORK	TO REMOVE AND REFIX UPHOISTERY AND REAR SEAT TO ASSIST
	1.10 STICKER	THE THE REST WAT BOOT EID INCEDDING KEPLECTIVE
	1.11 STICKER	TO REPLACE REAR WINDSCREEN INCLUDING REFLECTIVE
	1.12 STICKER	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING REFLECTIVE
	1.13 WORK	TO REMOVE AND REFIX REAR UNDERCARRIAGE TO ASSIST
	1.14 CHASSIS	TO REPLACE, ALIGN, RESPRAY REAR
	1.15	TO APPLY TUFF KOTE
	1.16	TO PERFORM WHEEL
	ALIGNM	ENT
	1.17	TO REMOVE AND REFIX PETROL TANK TO ASSIST
	WORK	
		TO REPLACE WIRE HARNESS, RESET FAULT CODE, CHECK WIRING
	SYSTEM	
		TO REPLACE EXHAUST MUFFLER
1	1.20	TO REPLACE AND RESPRAY ROOF

TO REMOVE AND REFIX BAR LIGHT, CAMERA ROOF

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

PANEL

1.21 LINING



WARNING "Prodisced Confidential information may be contained in this message. If you are not the intended addressee, you must not copy, distribute or take any action in reliance thereon. Communication of any information in this ternal to any unauthorized person is an offence under the Official Secrets Act (Cap 213). Please notify the sender immediately if you receive this in error.









Guo Quang UKK 19/7/18

SCOPE OF WORK

1.64 RHR CHASSIS ASSY

1 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:	TP	
VEH NO:	QX887E	MARKED	REPAIR TYPE:	ACCIDENT	M
VEH MAKE/MODEL	VC	DLVO S80	Mileage:	245720	

Reference No.
MHA/SPF/2018/07-0019 1100008087

VEH	MAKE/MODEL VOLVO S80 N	lileage: 245/20	_			AS .
S/N	PARTS DESCRIPTION	PART COST (\$)	QTY	Mark Up Rate	Parts Cost Per Unit After Mark Up (S)	Total Parts Cost Per Unit After Mark Up (S)
1	S	cope Of Repairs		1 2222		
	ROOF PANEL / BUC	2165.00	1	18%	2554.70	2554.70
	ROOF LINING / OL	1260.00	1	18%	1486.80	1486.80
1.3	REAR WINDSCREEN SM	970.00	1	18%	1144.60	1144.60
	REAR SPEAKER BOARD Cut	427.00	1	18%	503.86	503.86
	REAR SPEAKER BOARD PANEL ASSY	612.00	1	18%	722.16	722.16
	RHR FENDER / Dis	1280.00	1	18%	1510.40	1510.40
	RHR FENDER INNER TRIM 7	318.00	1	18%	375.24	375.24
	RHR FENDER INNER SHIELD	155.00	1	18%	182.90	182.90
	BOOT SIDE DRAIN RH BOOT SIDE DRAIN LH	185.00	1	18%	218.30	218.30
	Boot one broat br	185.00	1	18%	218.30	218.30
	RHR FENDER LOWER PANEL (wheel house) ?	955.00	1	18%	1126.90	1126.90
	RHR FENDER BRACKET ?	40.00	1	18%	47.20	47.20
	BOOT LID / SW	1300.00	1	18%	1534.00	1534.00
	BOOT HINGE RH / SAT	109.00	1	18%	128.62	128.62
	BOOT HINGE LH	109.00	1	18%	128.62	128.62
-	BOOT DAMPER RH 7	82.00	1	18%	96.76	96.76
	BOOT DAMPER LH ?	82.00	1	18%	96.76	96.76
	BOOT WEATHER STRIP / Twi	44.00	1	18%	51.92	51.92
	REAR WINDSCREEN MEMBER PANEL	197.00	1	18%	232.46	232.46
	BOOT LOCK ASSY 67	210.00	1	18%	247.80	247.80
1.21	BOOT LOCK CATCH ASSY X NN	8.00	1	18%	9.44	9.44
1.22	BOOT OUTER CHROME MOULDING / 22	110.00	1	18%	129.80	129.80
1.23	BOOT OUTER LOCK HANDLE ?	192.00	1	18%	226.56	226.56
1.24	KEYLESS ENTRY SENSOR CLIP / MGC	10.00	1	18%	11.80	11.80
	BOOT KEYLESS ENTRY SENSOR ?	58.00	1	18%	68.44	68.44
1.26	BOOT INSULATOR / UL _	128.00	1	18%	151.04	151.04
	BOOT INSULATOR HANDLE	9.00	1	18%	10.62	10.62
	TAILLAMP RH ASSY (H)	412.00	1	18%	486.16	486.16
	TAILLAMP PANEL RH / but	238.00	1	18%	280.84	280.84
	REAR BUMPER	968.00	1	18%	1142.24	1142.24
-		35.00	1	18%	41.30	41.30
	REAR BUMPER RETAINER RH	35.00	1	18%	41.30	41.30
	REAR BUMPER BRACKET RH ?	18.00	1	18%	21.24	21.24
_	REAR BUMPER BRACKET LH	18.00	1	18%	21.24	21.24
	REAR BUMPER LOWER SPOILER ?	277.00	1	18%	326.86	326.86
	REAR BUMPER SENSOR ?	116.00	4	18%	136.88	547.52
	REAR BUMPER REINFORCEMENT / 01	565.00	1	18%	666.70	666.70
	REAR BUMPER SPONGE ?	55.00	1	18%	64.90	64.90
	REAR END PANEL The	505.00	1	18%	595.90	595.90
	DE LO DE DANEL CADAROLL O	270.00	1		318.60	318.60
	SPARE TYRE WELL			18%		
1.41	PEAR PLANER TOW COURT	645.00	1	18%	761.10	761.10
1.42	REAR BUMPER TOW COVER 7	34.00	1	18%	40.12	40.12
1.43	EXHAUST MUFFLER ASSY RH 700	590.00	1	18%	696.20	696.20
1.44	EXHAUST MUFFLER MOUNTING RH 187	20.00	2	18%	23.60	47.20
	REAR EXHAUST MUFFLER HEAT PLATE RH	100.00	1	18%	118.00	118.00
1.46	FUEL TANK COVER	92.00	1	18%	108.56	108.56
1.47	FUEL TANK COVER LOCK	188.00	1	18%	221.84	221.84
	FUEL TANK NECK	199.00	1	18%	234.82	234.82
_	FUEL TANK 7	1586.00	1	18%	1871.48	1871.48
	REAR SENSOR WIREHANESS ASSY	125.00	1	18%	147.50	147.50
-	REAR SPEAKER BOARD CLIPS	4.50	4	18%	5.31	21.24
	RHR INNER FENDER UPPER REINFORCEMENT	287.00	1	18%	338.66	338.66
	TAILLAMP LOWER CHROME RH / MC	86.00	1	18%	101.48	101.48
	SPARE TYRE BOARD ASSY ?	346.00	1	18%	408.28	408.28
1.55	SPARE TYRE BOARD OUTER HANDLE (with 1.54)	0.00	1	18%	0.00	0.00
1.56	REAR WINDSCREEN INNER GARNISH RH	102.00	1	18%	120.36	120.36
1.57	RHR DOOR X MENT	1308.00	1	18%	1543.44	1543.44
1.58	RHR DOOR RIVET 'X	2.00	20	18%	2.36	47.20
	RH SIDE SKIRT ASSY , DE	473.00	1	18%	558.14	558.14
1.60	RHR DOOR LOCK X	400.00	1	18%	472,00	472.00
	RHR DOOR LOCK CATCH X	22.00	1	18%	25.96	25.96
1 62	BOOT LID WEATHER STRIP	T10.00	1	18%	129.80	129.80
		59.00	1	18%	69.62	69.62
1.03	RHR FENDER AIR VENT 0.3	22.00	-	1070	02.02	07.04

2008.00

18%

2369.44

2369.44

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 (\$)
. 1		Scope Of Repairs				
1.65	TAILLAMP LOWER BEAM RH / WIS	104.00	1	18%	122.72	122.72
1.66	RHR SPORTS RIM 18"	1089.00	1	18%	1285.02	1285.02
1.67	RHR S/ABSORBER ?	255.00	1	18%	300.90	300.90
1.68	RHR LOWER ARM	59.00	1	18%	69.62	69.62
1.69	RHR KNUCKLE ARM	549.00	1	18%	647.82	647.82
1.70	RHR WHEEL BEARING 7	320.00	1	18%	377.60	377.60
1.71	RHR TRAILING ARM ?	225.00	1	18%	265.50	265.50
1.72	RHR UPPER ARM	155.00	1	18%	182.90	182.90
1.73	RHR TYRE 245/40/18 (SOR)	430.54	1	0%	430.54	430.54
1.74	SPARE TYRE WELL SIDE PANEL RH	439.00	1	18%	518.02	518.02
1.75	SPARE TYRE WELL SIDE PANEL LH ?	439.00	1	18%	518.02	518.02
1.76	RHR DOOR FRAME PANEL ?	477.00	1	18%	562.86	562.86
1.77	INNER TAPE	30.00	1	18%	35.40	35.40
1.78	SEALANT 976C	20.00	2	18%	23.60	47.20
1.79	REAR NUMBER PLATE	30.00	1	18%	35.40	35.40
2		Additional Services				
2.1	WHEEL ALIGHMENT / MSC .	60.00	1	18%	70.80	70.80
	Remarks: SUBJECT TO PARTS AVAILA	BILTY BY AIR 3 TO	4 WEEK	S	Parts Total:	\$ 33,693.56

S/N	LABOUR DESCRIPTION	Man-Hour Rate (\$)	Man- Hour Qty	Total Man- Hour Cost (\$)
1	Scope Of Repairs			
1.1	TO REPAIR AND RESPRAY LHR FENDER INCLUDING REFLECTIVE STICKER	53.80	8	430.40
1.2	TO REPLACE AND RESPRAY RHR FENDER INCLUDING REFLECTIVE STICKER	53.80	12	645.60
1.3	TO REPLACE AND RESPRAY RHR WHEEL HOUSE	53.80	12	645.60
1.4	TO REPAIR AND RESPRAY LHR WHEEL HOUSE	53.80	4	215.20
1.5	TO REPAIR, ALIGN, RESPRAY RHR DOOR INCLUDING REFLECTIVE STICKER	53.80	7	376.60
1.6	TO REPLACE AND RESPRAY REAR SPEAKER PANEL	53.80	6	322.80
1.7	TO REPLACE AND RESPRAY REAR END PANEL	53.80	6	322.80
1.8	TO REPLACE AND RESPRAY SPARE TYRE WELL	53.80	6	322.80
1.9	TO REMOVE AND REFIX UPHOISTERY AND REAR SEAT TO ASSIST WORK	53.80	3	161.40
1.10	TO REPLACE AND RESPRAY BOOT LID INCLUDING REFLECTIVE STICKER	53.80	6	322.80
1.11	TO REPLACE REAR WINDSCREEN INCLUDING REFLECTIVE STICKER	53.80	6	322.80
1.12	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING REFLECTIVE STICKER	53.80	8	430.40
1.13	TO REMOVE AND REFIX REAR UNDERCARRIAGE TO ASSIST WORK	53.80	4	215.20
1.14	TO REPLACE, ALIGN, RESPRAY REAR CHASSIS	53.80	(10)	538.00
1.15	TO APPLY TUFF KOTE	53.80	4	53.80
1.16	TO PERFORM WHEEL ALIGNMENT	53.80	1	53.80
1.17	TO REMOVE AND REFIX PETROL TANK TO ASSIST WORK	53.80	2	107.60
1.18	TO REPLACE WIRE HARNESS, RESET FAULT CODE, CHECK WIRING SYSTEM	53.80	2	107.60
1.19	TO REPLACE EXHAUST MUFFLER	53.80	2	107.60
1.20	TO REPLACE AND RESPRAY ROOF PANEL	53.80	10	538.00
1.21	TO REMOVE AND REFIX BAR LIGHT, CAMERA ROOF LINING	53.80	8	430.40
2	Additional Services		124	
		Labou	r Total:	\$ 6,671.20
		GRAND	TOTAL:	\$40,364.76

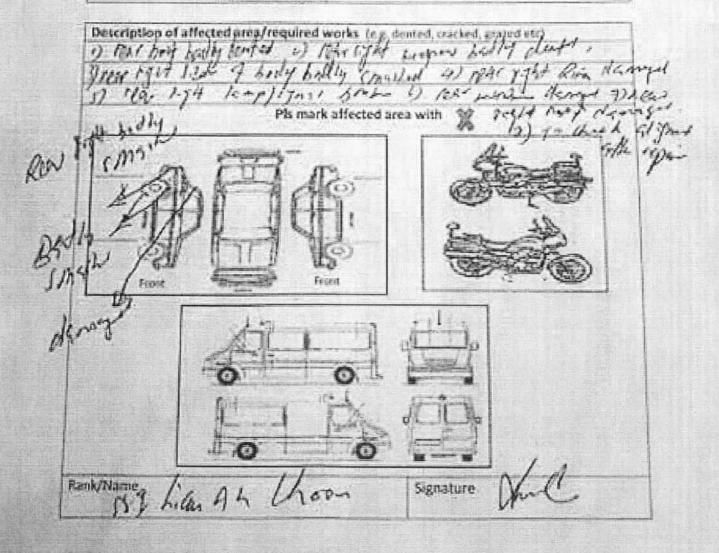
	Verifica	tion of Scope of Work			
Contractor QC		Vetted By:		Approve	d By:
Name: Gan Hup Tiong	Name:		Name:		
Date: 16/7/18	Date:	LKK Auto Consultants	heRete:not	ify	
Sign:	Sign:	the Repairer of the foll To resurvey before/after s	ray painting		
	Verificatio	on of Completed Repairs	during resu	rvey	
Contractor QC	Home	Team QCV/Fleet/Managers/on a Appointed Suggeyordification(s)	Withou t for	The state of the s	t / Fleet Manager
Name:	Name:	 Supplementary item(s) mu is subject to final approval 	ronameura	eyed <u>and</u> nce Company	
Date:	Date:	Asian Judged by Deceives	Date:		2
Sign:	Sign:	Acknowledged by Repairer Signature: Date:	Sign:		
		Date: Date: Manager / Fleet /		e payment can b	e made



ACCIDENT/DAMAGE REPAIR AND AD HOC WORKS REQUEST FORM

ILMS Notification No	1000004087		
Vehicle No	12887E	Division/Unit	712
Vehicle Type (e.g. FRC, minitus)	Alan Volvo	Date	11/7/18
Vehicle Make & Model	173	Mileage (km)	245770

Description	Finitick	Police Report No & Date of Accident (if applicable)
NP168 (Accident expolve 3" Party)	1	NP168 73080710/2170
NP168 (Accident do not involve 3 rd Party)		
NP299 Discovered Damage		
NP299 Vandalism		
At hoc, pls specify		



Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Search or enter application name or transaction code Posting application name or transaction name or transaction name or transaction code Posting application name or transaction name		
Display object Put in process Postpone Complete Partners Partner Notification: 1100008087 Z1 CVR-accident Notific. Status: OSNO Order: Description: Partners Partner Partners Partner Description: Description: CVR-accident LVLI CVR-accident Expressway Patro Subject Description: CVR-accident L1 07 2018 11:38:20 UTC+8 Liau Ah Choon (\$1456640F)	fication:	+
Display object Put in process Postpone Complete Partners Partner Notification: 1100008087 Z1 CVR-accident Notific. Status: OSNO Order: Description: Partners Partner Notification: 1100008087 Z1 CVR-accident Notific. Status: OSNO Order: Description: CVR-accident Equipment: QX887E EXPRESSWAY PATRO Subject Description: CVR-accident 11 07 2018 11:38:20 UTC+8 Liau Ab Choon (\$1456640F)		
Notification: 1100008087 Z1 CVR-accident Notific. Status: OSNO Order: Dates Reporting Details Planning Details Location Dates Reference object Functional loc.: Equipment: QX887E EXPRESSWAY PATRO Subject Description: CVR-accident		
Notific. Status: OSNO Order: C? Reporting Details Planning Details Location Dates Reference object Functional loc.: Equipment: QX887E Subject Description: CVR-accident 11.07, 2018, 11:38:20, UTC+8, Liau Ah Choon (S1456640F)	Address	6
Order: Continue States Co		
Reference object Functional loc.: Equipment: QX887E Subject Description: CVR- accident 11.07.2018.11:38:20.UTC+8. Liau Ah Choon (\$1456640F)		
Reference object Functional loc.: Equipment: QX887E EXPRESSWAY PATRO Subject Description: CVR- accident		
Description: CVR- accident	L VEHICLE	
11 07 2018 11:38:20 UTC+8 Liau Ah Choon (S1456640F)		
11.07.2018 11:38:20 UTC+8 Liau Ah Choon (S1456640F)		
RTa- CVR repair- NP 168 T/20180710/2170- hit by trailer- XB 7036 G damages: 1. rear boot badly dented 2. Rear right bumper badly dented 3. rear right side of body badly smashed 4. rear right rim damaged 5. left right lamp/signal braken 6. Rear windcreen damaged 7. rear right roof also damaged		
Effect on the system		
Funct. loc. affected:		

.





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

Ref: AUTOMOTIVE ENGINEERING & MGT DIVISION CS/SPF18013115/Grbe2

CONTRACT MANAGEMENT SECTION (SINGAPORE POLICE FORCE)1 MOUNT PLEASANT ROAD BLK 8 OLD POLICE

ACADEMYSINGAPORE 298333

Date: 03-12-2018



	N : PERRY HE			
1.		Policy Partic	culars :- OWN DAMAGE	
	Insured Veh.		Veh. Inspected	QX 887E
	Policy No.		Coverage (\$)	0.00
	Claim No.	HOMSPFETQ17300218	Excess (\$)	0.00
	Assign From	PERRY HE	Assign Date	18/07/2018
2.		Vehicle Pa	articulars & Condition	
	Make & Model	VOLVO S80	c.c	1999
	Engine No.	HIDDEN	Year of Reg.	2012
	Chassis No.	YV1AS47HBD1168770	Colour	WHITE
	Odometer	*	Steering	IN ORDER
	Brakes	IN ORDER	Modification	STANDARD ALLOY RIM
	General	GOOD		
3.		Con	ditions of Tyres	
		Size	Make	Balance
	R/H Front Tyre	245/40 R18	PIRELLI	6 mm
	L/H Front Tyre	245/40 R18	PIRELLI	6 mm
	R/H Rear Tyre	245/40 R18	CONTINENTAL	6 mm
	L/H Rear Tyre	245/40 R18	CONTINENTAL	6 mm
4.		Descri	ption of Damages	
	THE VEHICLE SU TO COLLISION.	STAINED DAMAGES AT THE	REAR PORTION.THE UND	ERCARRIAGE AFFECTED DU
	DAMAGES SEE D			
5.		Gen	eral Information	
	Accident Date		Inspection Date	19/07/2018
	Survey held at	INDECO ENGINEERS PTE	LTD	
		39 DEFU LANE 12 . SINGAPORE 539139		
			Remarks	



51 UBI AVE 1, #02-25 PAYA UBI INDUSTRIAL PARK, SINGAPORE 408933 TEL: (065) 62563561 FAX: (065) 62564315

Registration No. QX 887E

			P	ARTS		
S/N	ITEM DESCRIPTION	PARTS QTY	Condition	PARTS COST PER UNIT (\$) AFTER MARK UP	\$2,554.70 \$1,486.80 \$1,144.60 \$503.86 \$722.16 \$1,510.40 \$375.24 \$182.90 \$218.30 \$218.30 \$1,126.90 \$47.20 \$1,534.00 \$1,26.90 \$47.20 \$1,534.00 \$1,534.00 \$1,534.00 \$1,534.00 \$1,534.00	MAN- HOUR QTY
1	MATERIALS					
1.1	ROOF PANEL	1	BUCKED	\$2,554.70	\$2,554.70	
1.2	ROOF LINING	1	DENTED	\$1,486.80	\$1,486.80	
1.3	REAR WINDSCREEN	1	SMASHED	\$1,144.60	\$1,144.60	
1.4	REAR SPEAKER BOARD	1	CUT	\$503.86	\$503.86	
1.5	REAR SPEAKER BOARD PANEL ASSY	1	UNCONFIRM	\$722.16	\$722.16	
1.6	RHR FENDER	1	DISTORTED	\$1,510.40	\$1,510.40	
1.7	RHR FENDER INNER TRIM	1	UNCONFIRM	\$375.24	\$375.24	
1.8	RHR FENDER INNER SHIELD	1	DEFORMED	\$182.90	\$182.90	
1.9	BOOT SIDE DRAIN RH	1	BENT	\$218.30	\$218.30	
1.10	BOOT SIDE DRAIN LH	1	UNCONFIRM	\$218.30	\$218.30	
1.11	RHR FENDER LOWER PANEL (wheel house)	1	UNCONFIRM	\$1,126.90	\$1,126.90	
1.12	RHR FENDER BRACKET	1	UNCONFIRM	\$47.20	\$47.20	
1.13	BOOT LID	1	BUCKED	\$1,534.00	\$1,534.00	
1.14	BOOT HINGE RH	1	BENT	\$128.62	\$128.62	
1.15	BOOT HINGE LH	1	BENT	\$128.62	\$128.62	
1.16	BOOT DAMPER RH	1	UNCONFIRM	\$96.76	\$96.76	
1.17	BOOT DAMPER LH	1	UNCONFIRM	\$96.76	\$96.76	
1.18	BOOT WEATHER STRIP	1	TWISTED	\$51.92	\$51.92	
1.19	REAR WINDSCREEN MEMBER PANEL	1	UNCONFIRM	\$232.46	\$232.46	
1.20	BOOT LOCK ASSY	1	BENT	\$247.80	\$247.80	
1.21	BOOT LOCK CATCH ASSY	1	NOT NECESSARY	\$9.44		
1.22	BOOT OUTER CHROME MOULDING	1	DEFORMED	\$129.80	\$129.80	
1.23	BOOT OUTER LOCK HANDLE	1	UNCONFIRM	\$226.56	\$226.56	

1.24	KEYLESS ENTRY SENSOR CLIP	1	NECESSARY	\$11.80	\$11.80	
1.25	BOOT KEYLESS ENTRY SENSOR	1	UNCONFIRM	\$68.44	\$68.44	
1.26	BOOT INSULATOR	1	DEFORMED	\$151.04	\$151.04	
1.27	BOOT INSULATOR HANDLE	1	UNCONFIRM	\$10.62	\$10.62	
1.28	TAILAMP RH ASSY	1	CRACKED	\$486.16	\$486.16	
1.29	TAILAMP PANEL RH	1	BUCKED	\$280.84	\$280.84	
1.30	REAR BUMPER	1	CRACKED	\$1,142.24	\$1,142.24	
1.31	REAR BUMPER RETAINER RH	1	NECESSARY	\$41.30	\$41.30	
1.32	REAR BUMPER RETAINER LH	1	NECESSARY	\$41.30	\$41.30	
1.33	REAR BUMPER BRACKET RH	1	UNCONFIRM	\$21.24	\$21.24	
1.34	REAR BUMPER BRACKET LH	1	UNCONFIRM	\$21.24	\$21.24	
1.35	REAR BUMPER LOWER SPOILER	1	UNCONFIRM	\$326.86	\$326.86	
1.36	REAR BUMPER SENSOR	4	UNCONFIRM	\$136.88	\$547.52	
1.37	REAR BUMPER REINFORCEMENT	1	BENT	\$666.70	\$666.70	
1.38	REAR BUMPER SPONGE	1	UNCONFIRM	\$64.90	\$64.90	
1.39	REAR END PANEL	1	BUCKED	\$595.90	\$595.90	
1.40	REAR END PANEL GARNISH	1	UNCONFIRM	\$318.60	\$318.60	
1.41	SPARE TYRE WELL	1	UNCONFIRM	\$761.10	\$761.10	
1.42	REAR BUMPER TOW COVER	1	UNCONFIRM	\$40.12	\$40.12	
1.43	EXHAUST MUFFLER ASY RH	1	DENTED	\$696.20	\$696.20	
1.44	EXHAUST MUFFLER MOUNTING RH	2	BENT	\$23.60	\$47.20	
1.45	REAR EXHAUST MUFFLER HEAT PLATE RH	1	BENT	\$118.00	\$118.00	
1.46	FUEL TANK COVER	1	MISSING	\$108.56	\$108.56	
1.47	FUEL TANK COVER LOCK	1	NECESSARY	\$221.84	\$221.84	
1.48	FUEL TANK NECK	1	CUT	\$234.82	\$234.82	
1.49	FUEL TANK	1	UNCONFIRM	\$1,871.48	\$1,871.48	
1.50	REAR SENSOR WIREHANESS ASSY	1	UNCONFIRM	\$147.50	\$147.50	
1.51	REAR SPEAKER BOARD CLIPS	4	NECESSARY	\$5.31	\$21.24	
1.52	RHR INNER FENDER UPPER REINFORCEMENT	1	UNCONFIRM	\$338.66	\$338.66	
1.53	TAILLAMP LOWER CHROME RH	1	NECESSARY	\$101.48	\$101.48	
1.54	SPARE TYRE BOARD ASSY	1	UNCONFIRM	\$408.28	\$408.28	
1.55	SPARE TYRE BOARD OUTER HANDLE(with 1.54)	1	UNCONFIRM	\$0.00	\$0.00	
1.56	REAR WINDSCREEN INNER GARNISH RH	1	UNCONFIRM	\$120.36	\$120.36	
1.57	RHR DOOR	1	REPAIR	\$1,543.44		
1.58	RHR DOOR RIVET	20	REPAIR	\$2.36		
1.59	RH SIDE SKIRT ASSY	1	DEFORMED	\$558.14	\$558.14	
1.60	RHR DOOR LOCK	1	NOT NECESSARY	\$472.00		
1.61	RHR DOOR LOCK CATCH	1	NOT	\$25.96		

			NECESSARY			
1.62	BOOT LID WEATHER STRIP	1	NOT NECESSARY	\$129.80		
1.63	RHR FENDER AIR VENT	1	DISTORTED	\$69.62	\$69.62	
1.64	RHR CHASSIS ASSY	1	UNCONFIRM	\$2,369.44	\$2,369.44	
1.65	TAILLAMP LOWER BEAM RH	1	MISSING	\$122.72	\$122.72	
1.66	RHR SPORTS RIM 18"	1	CUT	\$1,285.02	\$1,285.02	
1.67	RHR S/ABSORBER	1	UNCONFIRM	\$300.90	\$300.90	
1.68	RHR LOWER ARM	1	UNCONFIRM	\$69.62	\$69.62	
1.69	RHR KNUCKLE ARM	1	UNCONFIRM	\$647.82	\$647.82	
1.70	RHR WHEEL BEARING	1	UNCONFIRM	\$377.60	\$377.60	
1.71	RHR TRAILING ARM	1	UNCONFIRM	\$265.50	\$265.50	
1.72	RHR UPPER ARM	1	UNCONFIRM	\$182.90	\$182.90	
1.73	RHR TYRE 245/40/18	1	TORN	\$430.54	\$430.54	
1.74	SPARE TYRE WELL SIDE PANEL RH	1	UNCONFIRM	\$518.02	\$518.02	
1.75	SPARE TYRE WELL SIDE PANEL LH	1	UNCONFIRM	\$518.02	\$518.02	
1.76	RHR DOOR FRAME PANEL	1	UNCONFIRM	\$562.86	\$562.86	
1.77	INNER TAPE	1	NECESSARY	\$35.40	\$35.40	
1.78	SEALANT	2	NECESSARY	\$23.60	\$47.20	
1.79	REAR NUMBER PLATE	1	BENT	\$35.40	\$35.40	
2	ADDITIONAL SERVICES					
2.10	WHEEL ALIGHMENT	1	NECESSARY	\$70.80	\$70.80	
3	LABOUR					
3.1	TO REPAIR AND RESPRAY LHR FENDER INCLUDING REFLECTIVE STICKER					8
3.2	TO REPAIR AND RESPRAY RHR FENDER INCLUDING REFLECTIVE STICKER					11
3.3	TO REPLACE AND RESPRAY RHR WHEEL HOUSE					12
3.4	TO REPLACE AND RESPRAY LHR WHEEL HOUSE					4
3.5	TO REPAIR, ALIGN, RESPRAY RHR DOOR INCLUDING REFLECTIVE STICKE					7
3.6	TO REPAIR AND RESPRAY REAR SPEAKER PANEL					6
3.7	TO REPLACE AND RESPRAY REAR END PANEL					6
3.8	TO REPLACE AND RESPRAY SPARE TYRE WELL					6
3.9	TO REMOVE AND REFIX UPHOISTERY AND REAR SEAT TO ASSIST WORK					3

		TOTAL MAN-HOUR	112
3.21	TO REMOVE AND REFIXBAR LIGHT, CAMERA ROOF LINING	TOTAL PARTS COST \$31,46	8
3.20	TO REPLACE AND RESPRAY ROOF PANEL		9
3.19	TO REPLACE EXHAUST MUFFLER		2
3.18	TO REPLACE WIRE HARNESS, RESET FAULT CODE, CHECK WIRING SYSTEM		2
3.17	TO REMOVE AND REFIX PETROL TANK TO ASSIST WORK		2
3.16	TO PERFORM WHEEL ALIGNMENT		1
3.15	TO APPLY TUFF KOTE		1
3.14	TO REPLACE, ALIGN, RESPRAY REAR CHASSIS		
3.13	TO REMOVE AND REFIX REAR UNDERCARRIAGE TO ASSIST WORK		4
3.12	TO REPLACE AND RESPRAY REAR BUMPER INCLUDING REFLECTIVE STICKER		8
3.11	TO REPLACE REAR WINDSCREEN INCLUDING REFLECTIVE STICKER		6
3.10	TO REPLACE AND RESPRAY BOOT LID INCLUDING REFLECTIVES STICKER		6

Registration No. QX 887E

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

DISCLAIMER OF LIABILITY TO THIRD PARTIES:- This Report is made solely for the use and benefit of the Client named on the front page of this Report. No liability or responsibility whatsoever, in contract or tort, is accepted to any third party who may rely on the Report wholly or in part. Any third party acting or relying on this Report, in whole or in part, does so at his or her own risk.