

LKK Auto Consultants Pte Ltd (Co.Reg.No:199607198R)

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

Singapore 408933

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VEHICLE DAMAGE INSPECTION REPORT**Our File No:** CS/CTI21007726/BTCN2**Date:** 01/04/2022**REFERENCE**Handling Insurer: China Taiping Insurance
(Singapore) Pte. Ltd.

Policy No: DMPCSNW00181382002

**Claimant Vehicle
No :** SLS1874X**Insured
Vehicle No :** SLX675J

Date of Loss: 13/07/2021

Nature of Claim: TP

Claim
No: SNM21D203899/C02/TANKW**DESCRIPTION & IDENTIFICATION OF VEHICLE**Reg No: **SLS1874X**

Make & Model: KIA CARENS, 1.7 D DCT 5DR FWD (A)

Engine No: D4FDHH109178

Reg. Date: 13/09/2017 (Man. Year: 2017)

Chassis No: KNAHU815VJ7188221

Colour: Brown

Odometer: 161834 km

Engine Capacity: 1685 cc

Market Value/New Car Price: N/A

Sum Insured (S\$): **Market Value/New Car Price****CONDITION OF VEHICLE AT THE TIME OF SURVEY**

General Condition:	Steering (Serviceable):	Yes	Footbrake (Serviceable):	Yes
Handbrake (Serviceable):	Yes	Engine Modification:	No	Pre-accident Condition:

CONDITION OF TYRES

Front Tyre Size:	225/45R18	Rear Tyre Size:	225/45R18
Front Left Side:	Hankook 5 mm	Rear Left Side:	Hankook 5 mm
Front Right Side:	Hankook 5 mm	Rear Right Side:	Hankook 5 mm

The above values represent the remaining tyre treads depth

COST OF CLAIMS	Repairer's	Adjuster's	Difference	Diff %
Parts	32,670.20	23,694.38	8,975.82	27.47
Miscellaneous Items	0.00	0.00	0.00	
Labour	8,950.00	4,010.00	4,940.00	55.20
Paintwork Labour	0.00	0.00	0.00	
Towing	0.00	0.00	0.00	
Calculated Gross Total (S\$)	41,620.20	27,704.38	13,915.82	33.44
Approved Total (Overridden) (S\$)		22,150.00		
(S\$)	41,620.20	22,150.00	19,470.20	46.78
+ GST 7.00/7.00% (S\$)	2,913.41	1,550.50	1,362.91	46.78
Nett Amount (S\$)	44,533.61	23,700.50	20,833.11	46.78

INSPECTION

Date of Assignment: 18/03/2022

Date Inspected: 19/07/2021 Inspected At:

Bifrost Auto Pte Ltd (Kaki Bukit)
8 Kaki Bukit Ave 4, #01-49, Premier @ Kaki Bukit
Singapore 415875

Estimated Period of Repair: 18.0 days

Adjuster: Lim Teow Guan**Manager:** DENISE TAY KWEE CHENG*NOTE: This report represents our findings at the time and place of inspection stated herein. Such inspection has been carried out to the best of our knowledge and ability but any other liability under any other circumstances is hereby expressly excluded.*

REPAIR DETAILS

Reference		
Part Source:	MRM-SG	Version: 1.0 (Last Synchronised: 01 Apr 2022)
Parts:	M1-MPV	KIA CARENS 1.7 D DCT 5DR FWD (A) (Catalogue:Merimen Singapore 1.0)
Labour:	Repairer's	(Price-denominated Standard List)
Print Code:	(Unsubmitted, no print-code for SLS1874X)	
Validity:	These estimates are valid only if they contain the print code (above) on all estimate pages, running page numbers with the END OF ESTIMATES marker on the last estimate page	
Further Info:	Items/values not in reference catalogue are prefixed with an asterisk *.	

Recommended Parts

No.	Qty	Part No.	Particulars	Condition	Repairer's	Amount
1	1		*BONNET	Dented	869.00 FL	*693.00 FL
2	1		*BONNET RH HINGE	Bent	37.00 FL	*37.00 FL
3	1		*BONNET LH HINGE	Bent	37.00 FL	*37.00 FL
4	1		*BONNET LOCK	Jammed	68.00 FL	*68.00 FL
5	1		*BONNET LOCK CABLE (SHORT)	Jammed	71.00 FL	*71.00 FL
6	1		*BONNET LOCK CABLE (LONG)	Jammed	56.00 FL	*56.00 FL
7	1		*BONNET LOCK CABLE BRACKET	Bent	38.00 FL	*38.00 FL
8	1		*BONNET INSULATOR	Necessary	113.00 FL	*113.00 FL
9	1		*BONNET STAY ROD	Bent	27.00 FL	*27.00 FL
10	1		*FRONT BUMPER	Broken	668.00 FL	*627.00 FL
11	1		*FRONT BUMPER EMBLEM	Necessary	32.00 FL	*32.00 FL
12	1		*FRONT BUMPER RH SIDE RETAINER	Necessary	21.00 FL	*21.00 FL
13	1		*FRONT BUMPER LH SIDE RETAINER	Necessary	21.00 FL	*21.00 FL
14	1		*FRONT BUMPER REINFORCEMENT	Bent	312.00 FL	*312.00 FL
15	1		*FRONT BUMPER LOWER STIFFENER	Broken	112.00 FL	*112.00 FL
16	1		*FRONT BUMPER INNER SPONGE	Broken	68.00 FL	*68.00 FL
17	1		*FRONT BUMPER RH FOG LAMP ASSY	Broken	212.00 FL	*212.00 FL
18	1		*FRONT BUMPER RH FOG LAMP COVER	Broken	99.00 FL	*99.00 FL
19	1		*FRONT BUMPER LH FOG LAMP ASSY	Broken	212.00 FL	*212.00 FL
20	1		*FRONT BUMPER LH FOG LAMP COVER	Broken	99.00 FL	*99.00 FL
21	1		*FRONT BUMPER LOWER GRILLE	Broken	159.00 FL	*159.00 FL
22	1		*FRONT BUMPER CENTRE SKID PLATE GARNISH	Cracked	172.00 FL	*172.00 FL
23	1		*FRONT BUMPER LOWER LIP	Broken	34.00 FL	*34.00 FL
24	1		*FRONT BUMPER PARKING SENSOR WIRE HARNESS	Cut	255.00 FL	*255.00 FL
25	1		*FRONT BUMPER RH SIDE PARKING SENSOR	Short Circuit	162.00 FL	*162.00 FL
26	1		*FRONT BUMPER RH PARKING SENSOR	Short Circuit	162.00 FL	*162.00 FL
27	1		*FRONT BUMPER LH PARKING SENSOR	Short Circuit	162.00 FL	*162.00 FL
28	1		*FRONT BUMPER LH SIDE PARKING SENSOR	Short Circuit	162.00 FL	*162.00 FL
29	4		*FRONT BUMPER PARKING SENSOR HOLDERS	Necessary	16.00 FL	*16.00 FL
30	1		*FRONT BUMPER TOP CENTRE RUBBER STRIP	Cut	27.00 FL	*27.00 FL
31	1		*FRONT BUMPER TOWING COVER	Not Damaged	15.00 FL	*- FL
32	1		*FRONT BUMPER LOWER COVER	Broken	183.00 FL	*140.00 FL
33	1		*RH HEADLAMP ASSY	Broken	1,559.00 FL	*1,559.00 FL
34	1		*RH HEADLAMP LOWER BRACKET	Broken	15.00 FL	*15.00 FL
35	1		*LH HEADLAMP ASSY	Broken	1,559.00 FL	*1,559.00 FL
36	1		*LH HEADLAMP LOWER BRACKET	Broken	15.00 FL	*15.00 FL
37	1		*SUPPORT PANEL	Broken	636.00 FL	*525.00 FL
38	1		*SUPPORT PANEL TOP COVER	Broken	48.00 FL	*48.00 FL
39	1		*FRONT GRILLE	Broken	269.00 FL	*269.00 FL
40	1		*FRONT RH FENDER	Dented	325.00 FL	*325.00 FL
41	1		*FRONT RH FENDER SPLASH SHIELD	Torn	78.00 FL	*78.00 FL
42	1		*FRONT LH FENDER	Dented	325.00 FL	*325.00 FL
43	1		*FRONT LH FENDER SPLASH SHIELD	Torn	78.00 FL	*78.00 FL
44	1		*AIRCON CONDENSER	Dented	687.00 FL	*687.00 FL
45	1		*AIRCON CONDENSER RH SIDE GUARD	Broken	18.00 FL	*18.00 FL
46	1		*AIRCON CONDENSER LH SIDE GUARD	Broken	18.00 FL	*18.00 FL

Report was unsubmitted during this print-out.

No.	Qty	Part No.	Particulars	Condition	Repairer's	Amount
47	1		*AIRCON CONDENSER SUCTION PIPE	Bent	273.00 FL	*273.00 FL
48	1		*AIRCON CONDENSER DISCHARGE PIPE	Bent	331.00 FL	*331.00 FL
49	1		*RADIATOR	Dented	703.00 FL	*703.00 FL
50	1		*RADIATOR FAN ASSY	Broken	533.00 FL	*533.00 FL
51	1		*RADIATOR UPPER HOSE	Cut	74.00 FL	*74.00 FL
52	1		*RADIATOR LOWER HOSE	Cut	83.00 FL	*83.00 FL
53	1		*RADIATOR SPARE TANK	Dented	38.00 FL	*38.00 FL
54	1		*TURBO INTERCOOLER	Dented	1,183.00 FL	*1,032.40 FL
55	1		*TURBO INTERCOOLER INLET PIPE	Bent	193.00 FL	*193.00 FL
56	1		*FRONT HORN	Short Circuit	54.00 FL	*54.00 FL
57	1		*AIR DUCT	Cut	66.00 FL	*66.00 FL
58	1		*AIR DUCT LOWER ADAPTER	Broken	35.00 FL	*35.00 FL
59	1		*AIR CLEANER ASSY	Broken	252.00 FL	*252.00 FL
60	1		*AIR CLEANER HOSE	Dented	32.00 FL	*32.00 FL
61	1		*AIR RESONATOR BOX	Cut	139.00 FL	*139.00 FL
62	1		*AIR FLOW SENSOR	Broken	397.00 FL	*397.00 FL
63	1		*INTAKE MANIFOLD	Broken	1,183.00 FL	*1,183.00 FL
64	1		*ENGINE TOP COVER	Not Damaged	128.00 FL	*- FL
65	1		*ENGINE DIP STICKER	Not Damaged	19.00 FL	*- FL
66	1		*FRONT WIPER GARNISH	Broken	202.00 FL	*202.00 FL
67	1		*FRONT WINDSCREEN GLASS	Not Damaged	955.00 FL	*- FL
68	1		*FRONT WINDSCREEN GLASS RUBBER MOULDING	Not Necessary	94.00 FL	*- FL
69	1		*DASHBOARD	Not Damaged	984.00 FL	*- FL
70	1		*PASSENGER AIRBAG	Not Damaged	1,070.00 FL	*- FL
71	1		*STEERING AIRBAG	Activated	1,730.00 FL	*1,347.80 FL
72	1		*STEERING CLOCK SENSOR	Not Damaged	159.00 FL	*- FL
73	1		*AIRBAG CONTROL UNIT	Activated	933.00 FL	*933.00 FL
74	1		*AIRBAG SENSOR	Activated	131.00 FL	*131.00 FL
75	1		*PASSENGER SEAT BELT	Activated	553.00 FL	*553.00 FL
76	1		*PASSENGER SEAT BELT TENSIONER	Activated	164.00 FL	*164.00 FL
77	1		*DRIVER SEAT BELT	Activated	553.00 FL	*553.00 FL
78	1		*DRIVER SEAT BELT TENSIONER	Activated	164.00 FL	*164.00 FL
79	1		*REAR RH SEAT BELT	Not Damaged	367.00 FL	*- FL
80	1		*REAR LH SEAT BELT	Not Damaged	367.00 FL	*- FL
81	1		*TAILGATE	Dented	1,218.00 FL	*1,088.00 FL
82	1		*TAILGATE CRDI EMBLEM	Necessary	29.00 FL	*29.00 FL
83	1		*TAILGATE CARENS EMBLEM	Necessary	36.00 FL	*36.00 FL
84	1		*TAILGATE LOCK	Jammed	109.00 FL	*109.00 FL
85	1		*TAILGATE LOCK CATCH	Not Damaged	31.00 FL	*- FL
86	1		*TAILGATE INNER TRIM BOARD	Broken	378.00 FL	*203.00 FL
87	1		*TAILGATE WEATHERSTRIP	Torn	131.00 FL	*131.00 FL
88	1		*REAR BUMPER TOP	Broken	576.00 FL	*576.00 FL
89	1		*REAR BUMPER LOWER	Broken	211.00 FL	*189.00 FL
90	1		*REAR BUMPER CENTRE SKID PLATE GARNISH	Not Damaged	179.00 FL	*- FL
91	1		*REAR BUMPER RH SIDE REVERSE SENSOR	Short Circuit	162.00 FL	*162.00 FL
92	1		*REAR BUMPER RH REVERSE SENSOR	Short Circuit	162.00 FL	*162.00 FL
93	1		*REAR BUMPER LH REVERSE SENSOR	Short Circuit	162.00 FL	*162.00 FL
94	1		*REAR BUMPER LH SIDE REVERSE SENSOR	Short Circuit	162.00 FL	*162.00 FL
95	1		*REAR BUMPER REVERSE SENSOR HOLDERS	Necessary	16.00 FL	*16.00 FL
96	1		*REAR BUMPER REVERSE SENSOR WIRE HARNESS	Cut	251.00 FL	*251.00 FL
97	1		*REAR BUMPER REINFORCEMENT	Bent	367.00 FL	*367.00 FL
98	1		*REAR BUMPER REINFORCEMENT RH BRACKET	Bent	159.00 FL	*159.00 FL
99	1		*REAR BUMPER REINFORCEMENT LH BRACKET	Bent	159.00 FL	*159.00 FL
100	1		*REAR BUMPER RH BRACKET	Necessary	16.00 FL	*16.00 FL
101	1		*REAR BUMPER LH BRACKET	Necessary	16.00 FL	*16.00 FL
102	1		*REAR BUMPER RH LOWER BRACKET	Necessary	16.00 FL	*16.00 FL
103	1		*REAR BUMPER LH LOWER BRACKET	Necessary	16.00 FL	*16.00 FL
104	1		*REAR BUMPER CENTRE BRACKET	Necessary	30.00 FL	*30.00 FL
105	1		*REAR BUMPER RH LAMP	Broken	116.00 FL	*116.00 FL
106	1		*REAR BUMPER LH LAMP	Broken	116.00 FL	*116.00 FL

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No.	Qty	Part No.	Particulars	Condition	Repairer's	Amount
107	1		*REAR BUMPER RH SIDE RETAINER	Necessary	25.00 FL	*25.00 FL
108	1		*REAR BUMPER LH SIDE RETAINER	Necessary	25.00 FL	*25.00 FL
109	1		*REAR BUMPER TOWING COVER	Broken	15.00 FL	*15.00 FL
110	1		*END PANEL	Dented	543.00 FL	*453.00 FL
111	1		*END LOWER PANEL	No such part	188.00 FL	*- FL
112	1		*END PANEL INNER GARNISH	Broken	78.00 FL	*78.00 FL
113	1		*RH TAILLAMP ASSY	Broken	428.00 FL	*428.00 FL
114	1		*LH TAILLAMP ASSY	Broken	428.00 FL	*428.00 FL
115	1		*EXHAUST SILENCER	Bent	756.00 FL	*756.00 FL
116	2		*EXHAUST SILENCER RUBBER MOUNTINGS	Necessary	68.00 FL	*23.00 FL
117	1		*EXHAUST SILENCER GASKET	Necessary	9.00 FL	*9.00 FL
118	1		*EXHAUST CENTRE PIPE	Not Damaged	553.00 FL	*- FL
119	1		*EXHAUST CENTRE PIPE GASKET	Not Damaged	9.00 FL	*- FL
120	1		*REAR COMPARTMENT PANEL	Not Damaged	631.00 FL	*- FL
121	1		*REAR COMPARTMENT TRIM BOX	Not Damaged	223.00 FL	*- FL
122	1		*REAR RH FENDER INNER TRIM BOARD	Not Damaged	411.00 FL	*- FL
123	1		*REAR LH FENDER INNER TRIM BOARD	Not Damaged	411.00 FL	*- FL
124	1		*SET BONNET INSULATOR CLIPS	Necessary	70.00 FS	*30.00 FS
125	1		*SET FRONT BUMPER CLIPS	Necessary	70.00 FS	*30.00 FS
126	1		*SET FRONT RH FENDER SPLASH SHIELD CLIPS	Not Necessary	60.00 FS	*- FS
127	1		*SET FRONT LH FENDER SPLASH SHIELD CLIPS	Not Necessary	60.00 FS	*- FS
128	1		*RADIATOR COOLANT	Necessary	50.00 FS	*30.00 FS
129	1		*SET SUPPORT PANEL TOP COVER CLIPS	Necessary	50.00 FS	*30.00 FS
130	1		*FRONT WINDSCREEN GLASS SEALANT	Not Necessary	70.00 FS	*- FS
131	1		*FRONT WINDSCREEN GLASS INNER SEAL	Not Necessary	50.00 FS	*- FS
132	1		*TAILGATE CLUB CARENS STICKER	Necessary	40.00 FS	*20.00 FS
133	1		*TAILGATE WINDSCREEN GLASS SEALANT	Not Necessary	70.00 FS	*- FS
134	1		*TAILGATE WINDSCREEN GLASS INNER SEAL	Not Necessary	50.00 FS	*- FS
135	1		*TAILGATE INNER TRIM BOARD CLIPS	Not Necessary	60.00 FS	*- FS
136	1		*TAILGATE REVERSE CAMERA	Not Damaged	650.00 FS	*- FS
137	1		*REAR BUMPER CLIPS	Necessary	70.00 FS	*30.00 FS
138	1		*REAR BUMPER TOP CHROME PLATE	Dented	320.00 FS	*168.00 FS
139	1		*SET REAR FENDER RH INNER BOARD CLIPS	Not Necessary	60.00 FS	*- FS
140	1		*SET REAR FENDER LH INNER BOARD CLIPS	Not Necessary	60.00 FS	*- FS
141	1		*END PANEL JOINT SEALANT	Necessary	60.00 FS	*30.00 FS
142	1		*REAR FLOOR COMPARTMENT PANEL JOINT SEALANT	Not Necessary	80.00 FS	*- FS

F=Franchise part. S=SpcNett. L=ListItemDisc.

Sub Total (\$\$)	36,078.00	26,286.20
- List Item Discount on L Items 10.00/10.00% (\$\$)	3,407.80	2,591.82
Total Parts (\$\$)	32,670.20	23,694.38

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Recommended Miscellaneous Items

There are no new miscellaneous items selected.

Recommended Labour

No	Particulars	Lab.Type	Repairer's	Amount
Labour Items				
1	LABOUR CHARGES TO REMOVE,CHECK,REPLACE AND REINSTALL DAMAGES BODYPARTS,TO PANEL BEATING,CUT/WELD AND RE-ALIGN ALL AFFECTED PANELS (FRONT)	New	1,500.00	1,000.00
2	SPRAY PAINTING ON AFFECTED PANELS (FRONT)	New	1,400.00	800.00
3	CHECK WIRING AND LIGHTING SYSTEM (FRONT)	New	80.00	30.00
4	APPLY RUST COATING CHEMICAL ON AFFECTED PANELS	New	150.00	40.00
5	REMOVE AND REPLACE AIRCON CONDENSER,PIPES AND HOSES TO ASSIST REPAIR.TO REFILL AIRCON GAS	New	200.00	60.00
6	REMOVE AND REPLACE RADIATOR ASSY,PIPES,HOSES AND FAN ASSY TO ASSIST REPAIR.TO REFILL COOLANT	New	200.00	60.00
7	REMOVE AND REPLACE INTAKE MANIFOLD AND ALL ATTACHMENTS TO ASSIST REPAIR	New	150.00	50.00
8	REMOVE AND REPLACE FRONT WINDSCREEN GLASS TO ASSIST REPAIR	New	180.00	0.00
9	LABOUR CHARGE TO REMOVE,CHECK,REPLACE AND REINSTALL DAMAGES BODYPARTS.TO PANEL BEATING,CUT/WELD AND RE-ALIGN ALL AFFECTED PANELS (REAR)	New	1,400.00	600.00
10	SPRAY PAINTING ON AFFECTED PANELS (REAR)	New	1,200.00	600.00
11	CHECK WIRING AND LIGHTING SYSTEM (REAR)	New	80.00	0.00
12	REMOVE AND REINSTALL TAILGATE WINDSCREEN GLASS TO ASSIST REPAIR	New	200.00	120.00
13	REMOVE AND REPLACE TAILGATE INNER PARTS TO NEW TAILGATE	New	150.00	80.00
14	REMOVE AND REPLACE TAILGATE REVERSE CAMERA TO ASSIST REPAIR	New	80.00	0.00
15	REMOVE AND REPLACE REAR INNER TRIMS,GARNISH,BOARDS AND MAT TO ASSIST REPAIR	New	350.00	0.00
16	REMOVE AND REPLACE EXHAUST SILENCER,CENTRE PIPE AND RUBBER MOUNTINGS TO ASSIST REPAIR	New	220.00	120.00
17	REMOVE AND REPLACE STEERING AIRBAG,PASSENGER AIRBAG,SENSOR AND ALL ATTACHMENT TO ASSIST REPAIR	New	480.00	250.00
18	REMOVE AND REPLACE DASHBOARD AND ALL ATTACHMENTS TO ASSIST REPAIR	New	300.00	0.00
19	REMOVE AND REPLACE FRONT SEAT BELTS AND TENSIONER TO ASSIST REPAIR	New	150.00	80.00
20	REMOVE AND REINSTALL FRONT AND REAR SEATS BELTS GARNISH TO ASSIST REPAIR	New	100.00	0.00
21	RESET AND DIAGNOSE AIRBAG SYSTEM AND ALL FAULT CODES	New	380.00	120.00
Gross Labour Cost (\$\$)			8,950.00	4,010.00

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< END OF ESTIMATES >