

75/98355



VICOM LTD

385 Sin Ming Drive Singapore 575718

Mainline (65) 6458 4555
Facsimile (65) 6458 1040

www.vicom.com.sg
Company Registration No: 198100320K

TAX INVOICE

AUTO PAINTWORKZ
Blk 176 Sin Ming Drive #04-01
Sin Ming Autocare
Singapore 575721

ATTN : MOTOR CLAIMS DEPT.

GST REG No. : M9-0000652-A

CUSTOMER ID : VACA0015

VEHICLE No. : PA2713T

INVOICE No. : CL017040

ACCIDENT DATE : 27/01/2016

INVOICE DATE : 07/11/2017

INSURED VEH.No: CB7030X

PAYMENT TERM : 30 Days Credit

DESCRIPTION	QTY	UNIT PRICE (SG\$)	AMOUNT (SG\$)
Photographs	249	1.00	\$ 249.00
Transportation	1	40.00	\$ 40.00
VAC Assessment Fee	1	1,805.00	\$ 1,805.00

GROSS AMOUNT \$ 2,094.00
GST @ 7% \$ 146.58
INVOICE AMOUNT \$ 2,240.58

This is a computer generated TAX INVOICE

No signature required

Cheque should be made payable to 'VICOM LTD'.

Sin Ming
385 Sin Ming Drive Singapore 575718
Tel: (65) 6455 5358 Fax: (65) 6455 8838

Bukit Batok
511 Bukit Batok St 23 Singapore 659545
Tel: (65) 6560 3312 Fax: (65) 6569 0722

Kaki Bukit
23 Kaki Bukit Ave 4 Singapore 415933
Tel: (65) 6741 6697 Fax: (65) 6749 2305

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SURVEY REPORT

GENERAL INFORMATION

VAC Ref. No.	: 484610	Claim No.	:
Accident Date	: 27/01/2016	Claim Type	: THIRD PARTY
Assignment Date	: 05/02/2016	Policy No.	:
Survey Date	: 05/02/2016	Finalised Dt.:	05/11/2017
Survey Report Date	: 07/11/2017		

VEHICLE PARTICULARS

Vehicle No.	: PA2713T	Chassis No.	: LH172-1006179
Registration Date	: 16/05/2001	Engine No.	: 5L-5085062
Make	: TOYOTA	Engine Cap.	: 2985CC
Model	: HIACE AUTO	Transmission	: AUTOMATIC
		Colour	: WHITE

CONDITION OF VEHICLE DURING SURVEY (VISUAL and STATIC TEST ONLY)

Foot Brake	: SERVICEABLE	Steering	: AFFECTED
Hand Brake	: SERVICEABLE	Modification	: NONE
Mileage	: LOW BATT		

<u>TYRES</u>	<u>SIZE</u>	<u>MAKE</u>	<u>BALANCE (mm)</u>
FRONT RH	195 R15C	BRIDGESTONE	6
FRONT LH	195 R15C	BRIDGESTONE	6
REAR RH	195 R15C	BRIDGESTONE	7
REAR LH	195 R15C	BRIDGESTONE	7

SURVEY CONDUCTED AT

AUTO PAINTWORKZ
Blk 176 Sin Ming Drive #04-01
Sin Ming Autocare
Singapore 575721

REMARKS

- [1] Workshop Estimate : S\$ 90,206.15
[2] Our Adjustment : S\$ 43,350.00
[3] Repair Period : 30 days
[4] We have not authorised repairs. This survey was carried out on without prejudice basis.

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
1	1	Front Bumper	Deformed	280.00	280.00
2	1	Front Bumper Reinforcement	Bent	180.00	180.00
3	1	Front Bumper Beam	Bent	120.00	120.00
4	2	Front Bumper Bracket	Bent	78.00	78.00
5	2	Front Bumper Side Retainer	Cracked	36.00	36.00
6	1	Front Grille	Missing / Cracked	68.00	68.00
7	1	Front Grille Logo	Missing	24.00	24.00
8	2	Head Lamp	Cracked	76.00	76.00
9	2	Head Lamp Fairing	Missing / Cracked	78.00	78.00
10	2	Front Side Lamp	Cracked / Missing	92.00	92.00
11	2	Head Lamp Bracket	Bent	36.00	36.00
12	2	Head Lamp Panel	Buckled	196.00	196.00
13	2	Front Corner Panel	Garnish Missing	186.00	186.00
14	1	Front Panel	Buckled	290.00	290.00
15	1	Front Windscreen Glass	Cracked	480.00	480.00
16	1	Front Windscreen Glass Rubber Seal	Necessary	120.00	120.00
17	1	Front Windscreen Glass Moulding	Necessary	88.00	88.00
18	2	Front Windscreen Pillar Inner	Repair	360.00	0.00
19	2	Front Windscreen Pillar Outer X Repair	Buckled	258.00	129.00 X
20	2	Wiper Blade	Bent	36.00	36.00
21	2	Wiper Arm	Bent	116.00	116.00
22	1	Wiper Motor	Jam	580.00	580.00
23	2	Wing Mirror Lh	Cracked	190.00	190.00
24	1	Wing Mirror Lh Bracket	Bent	68.00	68.00
25	1	Wing Mirror Lh Cover	Missing	48.00	48.00
26	2	Wing Mirror Lh Glass	Missing	55.00	55.00
27	1	Wing Mirror Rh	Cracked	240.00	240.00
28	1	Wing Mirror Rh Glass	Missing	55.00	55.00
29	1	Front Door	Bent	380.00	380.00
30	1	Front Door Weatherstrip	Necessary	98.00	98.00
31	1	Front Door Inner Rubber	Deformed	78.00	78.00
32	2	Front Door Hinge	Bent	136.00	136.00
33	1	Front Door Checker	Reuse	39.00	0.00
34	1	Front Door Outer Handle	Grazed	56.00	56.00
35	1	Front Door Inner Handle	Reuse	29.00	0.00
36	1	Front Door Inner Trim Board	Reuse	190.00	0.00
37	1	Front Door Inner Lock	Jam	99.00	99.00
38	1	Front Door Key Lock Assy	Replace	145.00	145.00
39	1	Front Door Latch	Reuse	68.00	0.00
40	1	Front Door Sensor	Reuse	78.00	0.00
41	1	Front Door Frame Panel Outer	Repair	390.00	0.00
42	1	Front Door Frame Panel Inner	Repair	480.00	0.00
43	1	Front Door Step Panel	Repair	132.00	0.00
44	1	Front Door Step Panel Garnish	Missing	88.00	88.00
45	1	Front Door Window Glass	Reuse	180.00	0.00

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
46	1	Front Door Window Glass Moulding	Reuse	78.00	0.00
47	1	Front Door Window Glass Regulator Gear	Reuse	160.00	0.00
48	1	Front Door Window Glass Regulator Motor	Reuse	145.00	0.00
49	1	Front Door Window Glass Quarter Garnish	Reuse	240.00	0.00
50	1	Front Door Window Glass Switch Garnish	Reuse	68.00	0.00
51	1	Front Door Centre Pillar Inner Trim Top	Reuse	144.00	0.00
52	1	Front Door Centre Pillar Inner Trim Bottom	Reuse	168.00	0.00
53	1	Front Door Centre Pillar Outer	Buckled	288.00	288.00
54	1	Front Door Centre Pillar Inner	Repair	280.00	0.00
55	1	Front Door Arch Panel	Repair	240.00	0.00
56	1	Front Door Arch Panel Top Garnish	Reuse	160.00	0.00
57	1	Lh Sliding Door	Buckled	1319.1 - LIST 1480.00	1480.00
58	1	Lh Sliding Door Inner Trim Board	Reuse	290.00	0.00
59	1	Lh Sliding Door Weatherstrip	Necessary	260.00	260.00
60	1	Lh Sliding Door Inner Rubber	Deformed	180.00	180.00
61	1	Lh Sliding Door Roller	Bent / Jam	88.00	88.00
62	1	Lh Sliding Door Roller Railing X SVC	Bent	265.00	265.00 X
63	1	Lh Sliding Door Roller Railing Moulding	Reuse	170.00	0.00
64	1	Lh Sliding Door Inner Lock	Jam	290.00	290.00
65	1	Lh Sliding Door Latch	Reuse	38.00	0.00
66	1	Lh Sliding Door Sensor	Reuse	68.00	0.00
67	2	Lh Sliding Door Window Glass	Reuse	460.00	0.00
68	1	Lh Sliding Door Window Glass Moulding	Necessary	48.00	48.00
69	1	Rear Fender Lh	Repair	1380.00	0.00
70	1	Rear Fender Lh Inner Trim	Reuse	98.00	0.00
71	1	Rear Fender Lh Window Glass	Not Necessary	180.00	0.00
72	1	Rear Fender Lh Window Glass Moulding	Not Necessary	98.00	0.00
73	1	Rear Fender Lh Inner Panel	Repair	180.00	0.00
74	1	Rear Fender Rh	Buckled	1480.00	1480.00
75	1	Rear Fender Rh Inner Trim	Reuse	98.00	0.00
76	1	Rear Fender Rh Window Glass	Reuse	180.00	0.00
77	1	Rear Fender Rh Window Glass Moulding	Necessary	98.00	98.00
78	1	Rear Fender Rh Inner Panel	Repair	180.00	0.00
79	1	Rear Fender Rh Wheel Arch Panel	Repair	280.00	0.00
80	1	Roof Top Panel	Repair	2650.00	0.00
81	1	Roof Top Panel Inner Trim Front	Reuse	1880.00	0.00
82	1	Roof Top Panel Inner Trim Rear	Reuse	1650.00	0.00
83	1	Tailgate X Repair	Bent	580.00	580.00 X
84	1	Tailgate Windscreen Moulding X SVC	Necessary	88.00	88.00 X
85	2	Tailgate Hinge	Repair	136.00	0.00
86	2	Tailgate Damper	Reuse	330.00	0.00
87	1	Tailgate Weatherstrip X SVC	Deformed	190.00	190.00 X
88	1	Tailgate Inner Lock X SVC	Jam	180.00	180.00 X
89	1	Tailgate Latch	Reuse	68.00	0.00
90	1	Tailgate X Repair	Grazed	88.00	88.00 X

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (\$)	VAC Adjustment (\$)
91	1	Tailgate Inner Panel	Repair	240.00	0.00
92	1	Rear Bumper	Grazed	280.00	280.00
93	2	Rear Bumper Side Retainer	Reuse	96.00	0.00
94	1	Rear Bumper Beam	Reuse	120.00	0.00
95	1	Rear Bumper Step Garnish	Reuse	78.00	0.00
96	1	Rear End Panel	Repair	490.00	0.00
97	1	Rear End Panel Top Garnish	Reuse	78.00	0.00
98	1	Rear Floor Panel	Repair	1800.00	0.00
99	2	Rear Chassis	Repair	1360.00	0.00
100	1	Front Inner Panel	Buckled	1450.00	1450.00
101	2	Front Chassis X Repair	Replace damaged	1300.00	1300.00 X
102	1	Rear Exhaust Pipe X SVC	Bent	380.00	380.00 X
103	1	Front Exhaust Pipe X SVC	Bent	880.00	880.00 X
104	1	Centre Exhaust Pipe X SVC	Bent	650.00	650.00 X
105	10	Exhaust Pipe X SVC	Deformed	480.00	480.00 X
106	1	Front Engine Cross Member	Reuse	860.00	0.00
107	2	Front Engine Mounting	Reuse	196.00	0.00
108	1	Front Engine Block	Repair	1890.00	0.00
109	1	Front Engine Oil Pan	Reuse	290.00	0.00
110	1	Front Engine Oil Pan Seal X SVC	Necessary	65.00	65.00 X
111	1	Front Engine Black Seal X SVC	Necessary	98.00	98.00 X
112	1	Air Con Condenser	Replace damaged	380.00	380.00
113	1	Air Con Condenser Pipe	Bent	198.00	198.00
114	1	Air Con Condenser Pipe	Bent	128.00	128.00
115	1	Air Con Condenser Compressor	Jam	880.00	880.00 ✓
116	1	Air Con Condenser Compressor Belt	Cut	38.00	38.00 ✓
117	1	Air Con Condenser Cooling Coil	Dent	850.00	850.00
118	1	Air Con Condenser Cooling Coil Housing Top	Cracked	88.00	88.00
119	1	Air Con Condenser Cooling Coil Housing Bottom	Cracked	110.00	110.00
120	1	Air Con Condenser Cooling Coil Housing Bracket	Bent	29.00	29.00
121	1	Air Con Condenser Evaporator	Cracked	680.00	680.00
122	1	Air Con Condenser Evaporator Bracket	Bent	38.00	38.00
123	1	Air Con Condenser Evaporator Blower Housing	Cracked	280.00	280.00
124	1	Air Con Condenser Evaporator Blower Motor	Jam	480.00	480.00
125	1	Radiator	Bent	650.00	650.00
126	2	Radiator Hose	Deformed	96.00	96.00
127	1	Radiator Cowling	Grazed	145.00	145.00
128	1	Radiator Blade	Cut	38.00	38.00
129	1	Radiator Motor	Jam	240.00	240.00
130	2	Radiator Bracket	Replace damaged	76.00	76.00
131	1	Dash Board	Deformed	1350.00	1350.00
132	1	Dash Board Strut Bar	Replace damaged	110.00	110.00
133	1	Dash Board Glove Box	Deformed	188.00	188.00
134	1	Dash Board Console Panel	Deformed	168.00	168.00
135	2	Dash Board Strut Bar	Bracket Bent	76.00	76.00

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
136	1	Dash Board Steering Lower Garnish	Deformed	115.00	115.00
137	1	Dash Board Air Vent Centre	Reuse	180.00	0.00
138	2	Dash Board Air Vent Side	Reuse	196.00	0.00
139	1	Dash Board Rubber Seal	Deformed	28.00	28.00
140	1	Dash Board Speed Meter	Cracked	290.00	290.00
141	1	Gear Box X SVC	Jam	2800.00	2800.00 X
142	2	Gear Box Mounting	Reuse	90.00	0.00
143	1	Gear Box Mounting Bracket	Reuse	180.00	0.00
144	5	Gear Box Oil X SVC	Necessary	90.00	90.00 X
145	1	Driver Seat X SVC	Bent	960.00	960.00 X
146	1	Driver Seat Bracket X SVC	Bent	360.00	360.00 X
147	1	Lh Seat	Reuse	980.00	0.00
148	1	Lh Seat Bracket	Reuse	380.00	0.00
149	1	Centre Seat	Reuse	350.00	0.00
150	1	Centre Seat Bracket	Reuse	280.00	0.00
151	2	Front Knuckle Arm X SVC	Bent	760.00	760.00 X
152	2	Front Knuckle Arm Bush X SVC	Replace damaged	72.00	72.00 X
153	2	Front Lower Arm X SVC	Bent	560.00	560.00 X
154	2	Front Wheel Hup	Reuse	370.00	0.00
155	2	Front Wheel Hup Bearing X SVC	Jam	240.00	240.00 X
156	1	Front Stabilizer Bar X SVC	Bent	188.00	188.00 X
157	2	Front Stabilizer Bar Link X SVC	Bent	116.00	116.00 X
158	2	Front Shock Absorber X SVC	Bent	2580.00	280.00 X
159	2	Front Shock Absorber Mounting	Reuse	130.00	0.00
160	1	Steering Rack And Pinion X SVC	Jam	1950.00	1950.00 X
161	1	Steering Shaft X SVC	Bent	360.00	360.00 X
162	2	Rear Lower Arm X SVC	Bent	480.00	480.00 X
163	2	Rear Hup	Reuse	680.00	0.00
164	2	Rear Hup Bearing X SVC	Jam	280.00	280.00 X
165	1	Rear Stabilizer Bar X SVC	Bent	166.00	166.00 X
166	2	Rear Shock Absorber X SVC	Bent	260.00	260.00 X
167	1	Rear Differential X SVC	Jam	2900.00	2900.00 X
168	2	Rear Differential Mounting	Reuse	196.00	0.00
169	2	Rear Differential Bracket	Reuse	74.00	0.00
170	2	Rear Differential Axel X SVC	Bent	1800.00	1800.00 X
171	1	Rear Drive Pinion X SVC	Replace damaged	490.00	490.00 X
172	1	Propeller Shaft X SVC	Bent	1600.00	1600.00 X
173	1	Rear Axel Oil X SVC	Necessary	28.00	28.00 X
174	1	Engine Overhaul Gasket X SVC	Necessary	380.00	380.00 X
175	6	Engine Oil X SVC	Necessary	150.00	150.00 X
176	1	Oil Filter X SVC	Necessary	15.00	15.00 X

VICOM LTD
SURVEY REPORT

PA2713T @ 27/01/2016

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)		
			Subtotal	17107	:	69301.00	41245.00
			Add Cost plus 15 %			10395.15	6186.75
			TOTAL	19673.05	:	79696.15	47431.75

SPECIAL NETT ITEM

1	1	Front Number Plate	Bent	30.00	15	20.00
2	1	Front Number Plate Holder X SVC	Deformed	30.00		30.00 X
			TOTAL	:	60.00	50.00

TOTAL FOR SPARE PARTS : 79756.15 47481.75

1319.1

-25%: 989.32

VICOM LTD
SURVEY REPORT

Annex B: Adjustment on Labour and Spray Painting

#	Job Description	Workshop Estimate (S\$)	VAC Adjustment (S\$)	
1	To remove, renew and refit all accident damage parts. Cut, weld, panel beat and straighten all accident damage areas and fit the above same	3000.00	2000.00	✓
2	To putty and spray paint on all accident damage parts and other accident affected areas	3000.00	1600 2000.00	
3	To spray anti rust on accident affected panel	100.00	90.00	✓
4	To check wiring system to facilitate repair and refit the same	50.00	40.00	✓
5	To remove and refit all fitting to new door to facilitate repair	150.00	80.00	✓
6	Towing	180.00	180.00	✓
7	To vacuum, remove, renew, refit and recharge air con condenser to facilitate repair	150.00	120.00	✓
8	To remove, renew, refit and top up coolant for radiator to facilitate repair	150.00	80.00	✓
9	To remove and refit front wind screen glass to facilitate repair	150.00	100.00	✓
10	To remove and refit front dash board assy to facilitate repair	300.00	200.00	✓
11	To remove, renew and refit front under carriage to facilitate repair	500.00	300.00	✗
12	To lift and refit engine block assy to facilitate repair	500.00	300.00	✗
13	To remove and refit upholstery, carpets, rear fender inner trims and etc to facilitate repair	500.00	300.00	✓
14	To remove and refit all fitting to new tail gate to facilitate repair	150.00	80.00	✗
15	To redo sealant on gap to facilitate repair	300.00	180.00	✗
16	To remove and refit rear wind screen glass to facilitate repair	150.00	100.00	✗
17	To remove, renew and refit rear exhaust pipe assy to facilitate repair	300.00	180.00	✗
18	To remove, refit fuel tank assy to facilitate repair	200.00	60.00	✗
19	To remove, renew and refit rear under carriage to facilitate repair	500.00	300.00	✗
20	To conduct computer wheel alignment test	120.00	60.00	✓

TOTAL FOR LABOUR AND SPRAY PAINTING	:	<u>10450.00</u>	<u>6750.00</u>
			4850

Summary

Description	:	Workshop Estimate (S\$)	VAC Adjstment (S\$)
TOTAL FOR SPARE PARTS	:	79756.15	47481.75
TOTAL FOR LABOUR AND SPRAY PAINTING	:	10450.00	6750.00
TOTAL REPAIR COST	:	<u>90206.15</u>	<u>54231.75</u>

25512.37

-20%: 20400

16 Days

SURVEY REPORT

Annex C: Conclusion

ASSESSOR'S REPORT

At the place of inspection, we saw this vehicle sustained front and rear poriton damage.

The damages seen during our survey were front panel assy, front bumper assy, both head lamps, both front doors, n/s sliding door, both rear fenders, tail gate assy and surrounding areas. A fuller detailed description of the damages is in Annex A of this survey report.

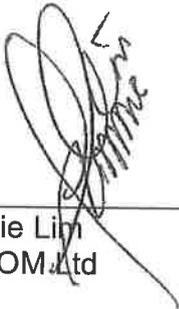
ASSESSOR'S RECOMMENDATION

Auto Paintworkz estimated a repair cost of S\$90,206.15. We adjusted it to S\$54,231.75 on a part-by-part basis.

As this vehicle was more than 14 years old during the accident, we assess repairs on a lumpsum basis is appropriate. By applying the market discount of 20% from the part-by-part repairs, the re-adjusted repair cost on lumpsum basis is S\$43,385.40, round upto S\$43,380.00 .

Accordingly, we recommend repairs to this vehicle be carried out on a lumpsum basis at S\$43,350.00.

The repairs would require a period of 30 working days.



Tommie Lim
for VICOM Ltd