



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

2020/00508/RC/AL

22 OCT 2020

SBS Transit Ltd
205 BRADDELL ROAD
SINGAPORE 579701

ATTN : MOTOR CLAIMS DEPT.

GST REG No. : M9-0000652-A

CUSTOMER ID : VACS0001

VEHICLE No. : SBS3061E

INVOICE No. : CL024232

ACCIDENT DATE : 31/01/2020

INVOICE DATE : 21/10/2020

CLAIM No. : W/0511/2020

PAYMENT TERM : 30 Days Credit

INSURED VEH.No: SGE8668L

DESCRIPTION	QTY	UNIT PRICE (SG\$)	AMOUNT (SG\$)
Photographs	276	1.00	\$ 276.00
Transportation	1	50.00	\$ 50.00
VAC Assessment Fee	1	3,012.00	\$ 3,012.00

GROSS AMOUNT \$ 3,338.00

GST @ 7% \$ 233.66

INVOICE AMOUNT \$ 3,571.66

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 8638

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.	: 556032	Claim No.	: W/0511/2020
Accident Date	: 31/01/2020	Claim Type	: THIRD PARTY
Assignment Date	: 11/02/2020	Policy No.	:
Survey Date	: 13/02/2020	Finalised Dt.:	19/10/2020
Survey Report Date	: 19/10/2020	Insured Veh.:	SGE8668L

VEHICLE PARTICULARS			
Vehicle No.	: SBS3061E	Chassis No.	: YV3S4P922CA153697
Registration Date	: 27/02/2012	Engine No.	: D9185424
Make	: VOLVO	Engine Cap.	: 9364 CC
Model	: B9TL	Transmission	: AUTOMATIC
		Colour	: MULTICOLOR

CONDITION OF VEHICLE DURING SURVEY (VISUAL and STATIC TEST ONLY)			
Foot Brake	: SERVICEABLE	Steering	: SERVICEABLE
Hand Brake	: SERVICEABLE	Modification	: NONE
Mileage	: NO READING		

<u>TYRES</u>	<u>SIZE</u>	<u>MAKE</u>	<u>BALANCE (mm)</u>
FRONT RH	275/70R22.5	BRIDGESTONE	8
FRONT LH	275/70R22.5	BRIDGESTONE	8
REAR RH	275/70R22.5	BRIDGESTONE	8
REAR LH	275/70R22.5	BRIDGESTONE	8

SURVEY CONDUCTED AT	
28 SOON LEE RD SINGAPORE 628083	

REMARKS
[1]Workshop Estimate : S\$ 149,804.00
[2]Our Adjustment : S\$ 123,804.00
[3]Repair Period : 60 days
[4]We have not authorised repairs. This survey was carried out on without prejudice basis.

VICOM LTD

SBS3061E @ 31/01/2020

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
1	1	N/S Front Skid Plate Assembly	Damaged	73.00	73.00
2	1	'A' X/Member Box;Underframe	Damaged	199.00	199.00
3	1	Frame Support Angle Ent Step Frame	Dent	251.00	251.00
4	1	J Rail Crash Protection Brkt; Frt Frame	Dent	18.00	18.00
5	1	Mid Crash Bracket.Frt Frame	Damaged	50.00	50.00
6	1	Mid Crash Bracket.Frt Frame	Damaged	27.00	27.00
7	1	'A' Pillar Endplate	Dent	89.00	89.00
8	1	O/S Front Pillar Assy;Frt Frame	Damaged	466.00	466.00
9	9	Nipple; Frt.Lvl.Val.W/Conn	Damaged	71.00	71.00
10	1	Underframe To Body Bracket	Dent	80.00	80.00
11	1	Angle Section;Frt Assy	Damaged	49.00	49.00
12	4	Nr715 Black Plastic Angle; Ent Door	Cut	72.00	72.00
13	2	Cab Door Hinge;Anodised Alloy	Damaged	148.00	148.00
14	3	Sealer To Match Ral7039 (Quartz Grey)	Necessary	172.00	172.00
15	1	Dash Kicker Panel	Shifted	509.00	509.00
16	1	Cladding Capping Endcap Lhs	Necessary	13.00	13.00
17	1	Sbs Dash Rail;Hgp-00378-Pu2n-Ss-Ab	Damaged	735.00	735.00
18	2	Pillar Trim Infill	Damaged	278.00	278.00
19	2	Door Pillar Capping;Ent/Exit Door	Damaged	143.00	143.00
20	1	Nr715 Black Plastic Angel;Ent Door	Damaged	18.00	18.00
21	3	Sika 711 Windscreen Sealant	Necessary	90.00	90.00
22	1	Lower Front Dome-CI2;F/Glass	Damaged	1080.00	1080.00
23	1	Frt O/S Quater Light Glass	Cracked	75.00	75.00
24	1	Frt N/S Quarter Light Glass	Cracked	75.00	75.00
25	1	Millen Screen Perimeter Rubber;Frt;Lower	Cut	207.00	207.00
26	1	Plexus Adhsive	Necessary	113.00	113.00
27	1	Chrome W/Plastic Packet;Frt;Exterior	Damaged	16.00	16.00
28	1	Offside A Pillar Internal Capping	Damaged	216.00	216.00
29	1	Sika 206 G+P Primer 1 Litre Tin	Necessary	137.00	137.00
30	1	Blanking Plate;Daytime Running Light	Broken	54.00	54.00
31	1	Main Beam Headlamp	Broken	66.00	66.00
32	3	Adh Sika 205 Clean; 1 Litre	Necessary	150.00	150.00
33	1	Glass.Side.No 2.Low/S.N/S	Cracked	776.00	776.00
34	1	Frt Screen Filler Strip;1 RI=50m	Necessary	150.00	150.00
35	1	'A' Pillar Capping N/S L/D	Damaged	277.00	277.00
36	1	Dash Pedestal;Frt;Interior	Damaged	4054.00	4054.00
37	1	Wiper Washer System-With Lever Sensor	Damaged	477.00	477.00
38	1	Side Sheetmetal Panel	Dent	853.00	853.00
39	1	Number Plate Recess Pane;Ext.Rr	Broken	151.00	151.00
40	1	Panel.Rear.Bumper.O/S	Cracked	143.00	143.00
41	1	Panel.Rear Bumper.N/S	Cracked	143.00	143.00
42	1	Front Door Canopy Assy	Damaged	142.00	142.00
43	1	Mid Door Gutter;Exit Door	Damaged	35.00	35.00
44	1	Door Canopy Assy;Exit Door	Damaged	143.00	143.00

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#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
46	8	Panel Attachment Brkt; Sheetmetal	Damaged	236.00	236.00
47	1	Battery Access Panel;Sheetmetal	Dent	1050.00	1050.00
48	2	Attachment Brkt.Battery Access Dr	Dent	134.00	134.00
49	2	Battery Door Hinge;Bttry Access Panel	Damaged	120.00	120.00
50	1	Side Panel. O/S.Top Battery Access	Dent	82.00	82.00
51	1	Side Sheetmetal Panel	Dent	783.00	783.00
52	1	Side Sheetmetal Panel	Crumpled	705.00	705.00
53	1	N/S Dash Rail Brkt Assy;Frt Frame	Damaged	162.00	162.00
54	1	Lock Mech.Frt Bumper	Cracked	961.00	961.00
55	1	Frt N/S Pillar;Frt Frame	Broken	423.00	423.00
56	1	Bracket.08 Frt Dome Attachement.N/S	Damaged	41.00	41.00
57	1	Alloy Capping; Ext Dr To Rr;L/S	Damaged	32.00	32.00
58	1	Cladding Capping Endcap Rhs	Damaged	12.00	12.00
59	1	Front Dash Beltrail;Interior	Damaged	2306.00	2306.00
60	1	08 Frt Hanging Strap; Frt Frame	Cut	71.00	71.00
61	1	First Aid Box Glass	Broken	219.00	219.00
62	2	Stainless Steel Hinge;Front Frame	Damaged	63.00	63.00
63	1	Screw;Flange;Coup.Fan.	Necessary	3.00	3.00
64	8	Nipple.Oil Resvr & Servo Pump	Damaged	108.00	108.00
65	2	Plug;A/Tnk.W/Fttg.	Damaged	4.00	4.00
66	50	Plastic Pipe;Rad.Cool.Sys	Damaged	133.00	133.00
67	4	Fitting Nut.Pwr Strg Pipes.Frt/Mid/Rr	Damaged	36.00	36.00
68	4	Screw;Air Cond.	Damaged	10.00	10.00
69	1	Flange Screw;Battery Bx;Wright	Necessary	2.00	2.00
70	3	Screw M16x65;R/Axle Outer Right	Necessary	10.00	10.00
71	2	S/S Compression Gas Spring.200n	Damaged	551.00	551.00
72	10	Flange Screw;T/Chrg.W/Mtg	Necessary	4.00	4.00
73	4	Flange Screw.Air Brake	Necessary	1.00	1.00
74	2	Pull.Rod;Btty W/Fttg	Necessary	9.00	9.00
75	2	O-Ring;Press.Sensor;Air Tank	Necessary	5.00	5.00
76	50	Plastic Pipe Od-6mm;F/Val	Damaged	155.00	155.00
77	1	Terminal.Battery Cables/Box	Damaged	6.00	6.00
78	2	Elbow Nipple;Frt/Rr Level Val	Damaged	25.00	25.00
79	14	A1/2 Nipple;Frt.Lvl.Val	Damaged	130.00	130.00
80	4	Valve. Nipple Union.F/R Btake	Damaged	48.00	48.00
81	1	F-Nipple.Lvl Ctl Val.Frt Susp	Damaged	16.00	16.00
82	10	Nipple;A/Drier Regtr.W/Co	Damaged	94.00	94.00
83	4	Flange Lock Nut;Radiator	Necessary	4.00	4.00
84	6	Hexagon Screw.Shk Absorber.Frt	Necessary	20.00	20.00
85	6	Flange Lock Nut;Fan Dr	Necssary	3.00	3.00
86	1	Valve.Drian.Air Tank.Mbs.	Damaged	7.00	7.00
87	4	Nipple;Protecting Valve	Damaged	59.00	59.00
88	12	Washer;Rr;Wheel Brake;Vv	Damaged	4.00	4.00
89	4	Washer;Battery Mounting	Damaged	2.00	2.00

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SURVEY REPORT
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#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
91	2	Air Silencer;Lod Sensitive	Damaged	35.00	35.00
92	8	Flange Lock Nut;Battery Box	Damaged	8.00	8.00
93	2	T-Nipple;Ctl.Pnl.A/Prss/I	Damaged	34.00	34.00
94	4	Flange Bearing.Battery Bx Assy	Damaged	38.00	38.00
95	2	Rubber Ring;R/Cir Tank&Conn Parts	Damaged	20.00	20.00
96	12	Flange Screw.Frt/Trailing Axle	Damaged	47.00	47.00
97	1	Sbs Front End Loom	Damaged	179.00	179.00
98	1	J Rail Crash Protection Brkt; Frt Frame	Damaged	19.00	19.00
99	4	Washer;Frt.Suspn.Stabl	Damaged	11.00	11.00
100	2	Ball Joint;Level Ctl;Frt	Necessary	14.00	14.00
101	9	Split Pin;Strg System	Necessary	1.00	1.00
102	2	Flange Lock Nut;Cooling Package Assy	Necessary	3.00	3.00
103	4	Flange Screw.Strg.Trailing Axle	Damaged	37.00	37.00
104	4	Lock Nut;Flange;Coup.Fan	Necessary	4.00	4.00
105	20	Nut;Clamp;Exh.System.	Necessary	7.00	7.00
106	2	Ball Stud.Frt.Valve.F/S.	Necessary	19.00	19.00
107	2	Nut Retainer.Strg Kunckle.Frt	Necessary	29.00	29.00
108	1	Frt O/S Light Bezel Comp Mould-CI 2 ;Frt	Broken	136.00	136.00
109	1	Frt Mid Bumper Comp Mould-CI 2;Frt	Broken	316.00	316.00
110	1	Frt Os Corner Deflector Comp Mould CI 2	Broken	106.00	106.00
111	1	Bumper Corner.CI2.Frt Bumper.G/G.N/S	Broken	321.00	321.00
112	1	Crash Protection Support Bkt	Damaged	11.00	11.00
113	1	O/S Corner Bumper Comp Mould-CI 2;Frt	Damaged	285.00	285.00
114	1	Frt N/S Light Bezel Comp Mould-CI2	Damaged	112.00	112.00
115	1	Arm.C/W Bracket.Blindspot Mirror	Damaged	138.00	138.00
116	1	Main Beam Headlamp	Damaged	66.00	66.00
117	1	Filter Regulator;Door	Damaged	36.00	36.00
118	1	Support Brkt.O/S Top Battery Access	Damaged	67.00	67.00
119	1	Cab Floor & Footrest	Damaged	2337.00	2337.00
120	1	Sbs Front Light Loom	Damaged	306.00	306.00
121	1	Steering Column Att Brkt	Damaged	229.00	229.00
122	1	Box End Cap;Underframe	Damaged	5.00	5.00
123	1	Bracket.Bumper Top Attachment.N/S	Damaged	16.00	16.00
124	1	O/S Skid Plate.Frt Underframe	Damaged	61.00	61.00
125	1	Bracket.Bumper Bottom Attachment.N/S	Damaged	13.00	13.00
126	1	Mid Door Ramp Att Br;Erection	Dent	5.00	5.00
127	1	N/S Modular Frt To Interfloor Bracket	Dent	163.00	163.00
128	2	'A' Pillar Endplate	Dent	122.00	122.00
129	1	Underframe To Body Bracket	Dent	54.00	54.00
130	1	Skid Plate Gusset.Underframe	Damaged	3.00	3.00
131	2	Side Cladding Strip	Damaged	115.00	115.00
132	1	Front Door Gutter;Ent Door	Damaged	65.00	65.00
133	1	Entrance Step Frame;Underframe	Damaged	999.00	999.00
134	1	Frame Attachment Plate;Underframe	Damaged	23.00	23.00

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SURVEY REPORT**Annex A: Adjustment on Spare Parts**

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
136	1	Entreance Frame Support Angle;Underframe	Damaged	169.00	169.00
137	1	Side Pull Magnetic Latch;Cab Dr	Damaged	110.00	110.00
138	4	Headlight Mounting Frame;Ext.Frt	Broken	50.00	50.00
139	1	Side Plank.Frt.N/S	Damaged	1739.00	1739.00
140	1	Front Windscreen.Low/S	Cracked	826.00	826.00
141	1	Cash Vault Door; Frt;Interior	Damaged	337.00	337.00
142	1	Washer Bottle Bracket	Damaged	68.00	68.00
143	1	Step Edging.Entrance Door	Damaged	86.00	86.00
144	1	Entrance Door Step Finisher	Damaged	9.00	9.00
145	8	M6x35 M1/B38 Bighead Bolt	Necessary	54.00	54.00
146	8	Lug Nut-Zinc Mickel;M6	Damaged	32.00	32.00
147	1	Dash First Aid Box	Damaged	302.00	302.00
148	1	Wiper Arm O/S. Ext Frt	Damaged	377.00	377.00
149	1	Structural Brace.Partition.Frt	Damaged	1012.00	1012.00
150	10	M10x25 Csk Socket Zinc Nickel	Damaged	162.00	162.00
151	1	Bottom Brush-Rh;Ent Dr 1	Damaged	73.00	73.00
152	1	Body Pillar Assy.N/Sframe	Damaged	823.00	823.00
153	1	Sealer To Match Ral7039 (Quartz Grey)	Necessary	57.00	57.00
154	3	Flange Screw;M8x75;Thmst.Hsg.	Necessary	1.00	1.00
155	10	Chrome W/Plastic Packer;Frt;Exterior	Damaged	169.00	169.00
156	1	Battery Cable;Batt.W/Fttg	Damaged	34.00	34.00
157	2	Cap;Anti-Rollbar;Dr Shift	Damaged	76.00	76.00
158	2	King Pin Kit;Steering Knuckle Frt	Damaged	512.00	512.00
159	1	Arm;Level Ctl;Frt	Damaged	17.00	17.00
160	2	Spacer Rbbr.Bush;Anti-R/Bar	Damaged	181.00	181.00
161	2	Valve.Solenoid.A/Brk.Modulator.Frt	Damaged	306.00	306.00
162	7	Pressure Sensor.Air Tank	Damaged	1810.00	1810.00
163	1	Bearing;Front Wheel Disc Brakes	Damaged	353.00	353.00
164	2	Reaction Rod;Track Rod;Frt Susp	Damaged	1071.00	1071.00
165	4	Elbow Nipple;Conn-Parts	Damaged	68.00	68.00
166	4	Nut;Rr.Dist.Val.W/Conn.	Damaged	24.00	24.00
167	1	Vertical Hollow Member;Strg Column	Damaged	403.00	403.00
168	3	Nipple;Rr.Dist.Val.W/Conn	Damaged	43.00	43.00
169	2	Hub Cover.Frt/Trailer Wh.Hub	Damaged	50.00	50.00
170	1	Trunk Cable;Cable Harness;Batt.Bx	Cut	494.00	494.00
171	4	Screw M20x40;Steering	Necessary	103.00	103.00
172	1	Switch.Press.Sensor.Brk.	Damaged	66.00	66.00
173	1	Pressure Switch.Park.Brk.Eei	Damaged	38.00	38.00
174	1	Switch.Press.Sensor.Brk.	Damaged	61.00	61.00
175	1	Pressure Switch;C/Sender	Damaged	65.00	65.00
176	1	Pressure Switch;Sensor	Damaged	95.00	95.00
177	2	Stud;Anti-Roll Bar;Trailing Axle	Damaged	12.00	12.00
178	1	Pressure Switch;Sensor Contact	Damaged	84.00	84.00
179	1	Plug;Air Valve	Damaged	22.00	22.00

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (\$\$)	VAC Adjustment (\$\$)
181	1	Valve.Shut-Off.Cx4.5 Npsf.Ft/Brk	Damaged	98.00	98.00
182	10	Hose;Cable Harness;Cable Channels	Damaged	49.00	49.00
183	1	O-Ring;Hub;Trailer Axle	Damaged	5.00	5.00
184	1	Clamping Sleeve;Frt/Trailing Axle	Damaged	5.00	5.00
185	1	Adaptor;Pressure Switch	Damaged	27.00	27.00
186	10	Wheel Stud;Frt/Trailer Wh.Hub	Damaged	126.00	126.00
187	2	Sealing;Hub;Trailer Axle	Damaged	19.00	19.00
188	1	Switch.Press.Sensor.Brk.	Damaged	66.00	66.00
189	2	Hexagon Screw.Strg Knuckle.Frt	Necessary	5.00	5.00
190	4	Sensor;Level Ctl Val;Frt/Rr Susp	Damaged	503.00	503.00
191	2	Cover.King Pin.Strg Knuckle.F/A	Damaged	19.00	19.00
192	2	Cover.King Pin.Strg Knuckle.F/A	Damaged	14.00	14.00
193	2	Reaction Rod;Track Rod;Frt Axle	Damaged	1146.00	1146.00
194	1	Cable.Brk Lining Wear Sensor.O/S Rr	Damaged	29.00	29.00
195	1	Cable.Brk Lining Wear Sensor.N/S Rr	Damaged	43.00	43.00
196	1	Link Rod;Steering;Frt	Damaged	447.00	447.00
197	4	Attaching Clamp;Pwr Strg	Damaged	17.00	17.00
198	1	Switch Windscreen Wiper;Signal Wiper	Damaged	137.00	137.00
199	1	Steering Wheel Adjuster; Strg Column	Damaged/Shifted	612.00	612.00
200	1	Stay;Battery Box Assy	Damaged	51.00	51.00
201	1	Bracket;Floor Plate;Pedal	Damaged	206.00	206.00
202	2	Shock Absorber; Frt Axle	Damaged	350.00	350.00
203	1	Bracket.Battery Box Assy	Damaged	39.00	39.00
204	1	Member;Battery Bx	Dent	593.00	593.00
205	1	Valve.Control.Frt Susp	Damaged	672.00	672.00
206	1	Sensor;Ambient Air Temp	Damaged	32.00	32.00
207	1	Spacer. Bracket.Battery Bx Assy	Necessary	2.00	2.00
208	1	Wheel Bracket.Battery Box Assy	Dent	36.00	36.00
209	4	Attaching Clamp;Pwr Strg	Necessary	14.00	14.00
210	1	Shaft;Battery Bx;Wright	Necessary	19.00	19.00
211	2	Strap;Battery Box; Divider	Necessary	14.00	14.00
212	1	Brk Disc Kit.Hub;Frt/Trailer Axle	Damaged	279.00	279.00
213	1	Pressure Switch;Press.Sensor Contact	Damaged	81.00	81.00
214	1	Cable Harness;Temp.Sensor	Damaged	12.00	12.00
215	1	Nut;Steering Gear	Necessary	21.00	21.00
216	2	Casing.Trailing Axle.Brakes	Necessary	1.00	1.00
217	1	Nipple;M22-A1/2nptf F/A/I	Necessary	21.00	21.00
218	10	Hose,Steering Column	Necessary	36.00	36.00
219	2	Washer.Steering Gear	Necessary	67.00	67.00
220	1	Retainer.Battery Box	Damaged	180.00	180.00
221	2	Link;Anti-Roll Bar;F/A	Damaged	201.00	201.00
222	1	Sensor.Lh.Brk Lining Wear.Tag Axle.	Damaged	82.00	82.00
223	9	Castle Nut.Strg.Trailer Axle	Necessary	41.00	41.00
224	1	Horn 24v;450hz H760;Signal Eqpt	Damaged	61.00	61.00

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
226	2	Air Spring Assy; Frt Axle	Damaged	434.00	434.00
227	2	Hose Assy;Val Union;Rr Brake	Damaged	70.00	70.00
228	1	Track Rod; Steering; Frt	Damaged	265.00	265.00
229	1	Link Rod;Steering;Frt	Damaged	266.00	266.00
230	1	Sensor.Brk Lining Wear.Rh	Damaged	82.00	82.00
231	1	Brk Disc Kit.Hub;Frt/Trailer Axle	Damaged	279.00	279.00
232	1	Pedal Plate;Foot Plate	Damaged	116.00	116.00
233	1	Valve.Pressure Limiting Val.A/Tank	Damaged	110.00	110.00
234	1	Sensor;Left;Brake Lining Wear;Frt	Damaged	91.00	91.00
235	1	Control Rod;Level Ctl;Frt	Damaged	22.00	22.00
236	1	Sensor. Rh.Brk Lining Wear.Frt	Damaged	75.00	75.00
237	8	Stud;Trl.Wh.Ax.Suspn;Rr	Necessary	18.00	18.00
238	11	Nipple;Frt.Lvl.Val.W/Conn	Necessary	105.00	105.00
239	8	Nipple.Air Drier W/Conn	Necessary	36.00	36.00
240	2	Clamp;Eng;Suct/Prss.Pipe;Dia 19	Necessary	1.00	1.00
241	1	Washer;Power Strg Pump	Necessary	2.00	2.00
242	2	Nut;Mod&Kick-Down Val	Necessary	11.00	11.00
243	2	O-Ring;Wa/Pmp/King Pin	Necessary	7.00	7.00
244	1	Nipple.3 Way.Frt Circuit Tk;W/T	Necessary	19.00	19.00
245	6	Nipple;G/Box Fttgs	Necessary	86.00	86.00
246	1	Bracket;T/Chrg.W/Mtg Part	Necessary	2.00	2.00
247	1	Clevis Pin.Battery Box Assy	Necessary	1.00	1.00
248	2	Emblem.Decals	Necessary	93.00	93.00
249	2	O-Ring,Strg Knuckle.Frt	Necessary	10.00	10.00
250	2	Gasket;Hyd.Eqpt	Necessary	5.00	5.00
251	1	Bottom Bracket.Strg Column	Damaged	241.00	241.00
252	1	Bracket;L=112;Air Brake	Necessary	3.00	3.00
253	1	Hub Kit.Frt Axle.B9tl E5	Bent/Shifted	1262.00	1262.00
254	1	Brk Chamber Frt B9tl Eu5	Damaged	226.00	226.00
255	1	Brk Caliper.Wh Brk.F/A.Lh	Damaged	889.00	889.00
256	2	Steering Knuckle Frt B9tl E5	Damaged	3454.00	3454.00
257	1	Acc Pedal B9 TI Eu5	Damaged	1046.00	1046.00
258	1	Bracket;Engine With Fucntion System	Necessary	3.00	3.00
259	4	Flange Screw;Lub Oil Sys	Necessary	1.00	1.00
260	1	Washer;Cyl.Head Val.Mechn	Necessary	1.00	1.00
261	1	Brk Caliper.Wh Brk.F/A.Rh	Damaged	889.00	889.00
262	1	Modulator.Air Brk.Frt	Damaged	508.00	508.00
263	1	Valve Footbrake.B9tl Eu5	Damaged	592.00	592.00
264	9	Nipple;3/8 Frt Level Val	Necessary	70.00	70.00
265	1	Elbow Nipple;Cl.Servo W/C	Necessary	7.00	7.00
266	50	Plastic Pipe;I/Dia 16mm	Necessary/Damaged	481.00	481.00
267	9	Elbow Nipple;G/Box Fttgs	Damaged/Necessary	101.00	101.00
268	9	Nipple M22x13;A/Tnk.W/Fit	Damaged	91.00	91.00
269	4	Flange Screw;F/Tank W/Mtg	Necessary	1.00	1.00

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
271	2	Nipple;Air Sprgs Assy;Trailing Axle	Damaged	27.00	27.00
272	7	Nipple;G/Box Fttgs	Damaged	75.00	75.00
273	2	Elbow Nipple M16xm16;A/T	Necessary	23.00	23.00
274	50	Plastic Pipe;Od-12mm F/P	Damaged/Necessary	241.00	241.00
275	8	Nipple;Cl.Servo W/Conn	Damaged/Necessary	85.00	85.00
276	10	Plug;A/Tnl.W/Fttg	Necessary/Damaged	25.00	25.00
277	8	Flange Screw;Cimp/Brkt	Necessary	4.00	4.00
278	4	Flange Screw;T/Chrg.W/Mtg	Necessary	1.00	1.00
279	4	T-Nipple M16x13;A/Tnk.W/F	Damaged/Necessary	44.00	44.00
280	1	Clevis.Battery Box Assy	Damage	9.00	9.00
281	2	Protecting Plug;Elect D/Ctre	Damaged	12.00	12.00
282	9	Washer;Press.Sensor;Air Tank	Necessary	27.00	27.00
283	1	Cable Harness;Compl.Intrument	Damaged	4800.00	4800.00
284	2	Pillar Repair Kit	Damage	1000.00	1000.00
285	4	Nut-Flange;Mounting Drive	Necessary	1.00	1.00
286	1	Frame;Dash Mounting	Damaged	49.00	49.00
287	2	Flange Screw;Thmst Hsg W/Conn.Parts	Necessary	2.00	2.00
288	1	Bottom Doorshaft Brg Assy Rh;Ent Dr	Damaged	82.00	82.00
289	1	Bottom Doorshaft Bgr Assy Lh;Ent Dr	Damaged	82.00	82.00
290	2	Alum Flat Bar;Ent Dr	Dent	43.00	43.00
291	1	Door & Shaft Assy;Ent Dr 2	Dent	1559.00	1559.00
292	1	Door & Shaft Assy;Ent Dr1	Dent	1559.00	1559.00
293	1	Bottom Brush-Lh;Ent Dr2	Damaged	73.00	73.00
294	1	Edge Rubber Out Swing D;Exit Dr.2.3m	Damaged/Cut	178.00	178.00
295	1	Retainer.Battery Box	Damaged	179.00	179.00
296	1	Frt Ns Corner Deflector Comp Mould Cl2	Broken	106.00	106.00
297	1	Valve.Quick Release.R/Brk	Damaged	40.00	40.00
298	1	Steering Gear.Strg B9tl Eu5^	Damaged	2773.00	2773.00
299	4	Split Pin;Air Sprg Assy;F/Axle	Necessary	5.00	5.00
300	4	Spacer Sleeve;Pwr Strg	Necessary	12.00	12.00
301	2	Support Member.Battery Bx	Damaged	386.00	386.00
302	1	Pipe.Pwr Strg Pipes;Frt	Damaged	107.00	107.00
303	1	Steering Arm;Rh Strg Frt	Broken	537.00	537.00
304	2	Terminal Battery Cables Batt Bx	Damaged	2.00	2.00
305	12	Test Nipple;Frt Wh Brake	Broken	72.00	72.00
306	8	Pressure Screw Hub F/A	Necessary	6.00	6.00
307	17	Electric Cables Red Batt Bx	Snapped	126.00	126.00
308	10	M8x16 Allen Head Bolt Patched	Necessary	19.00	19.00
309	1	Valve.Control	Damaged	484.00	484.00
310	2	Pressure Sensor;Air Tank	Damaged/Dent	515.00	515.00
311	1	Shaft.Battery Box Assy	Dent	428.00	428.00
312	1	Sealing Plate.Rhs Underframe	Damaged	5.00	5.00
313	2	Mudflap.505x200x6mm.Underframe	Dent	34.00	34.00
314	1	Steering Column Stregthener	Damaged	51.00	51.00

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SURVEY REPORT**Annex A: Adjustment on Spare Parts**

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (\$)	VAC Adjustment (\$)
316	1	Member Battery Box Assy	Broken	405.00	405.00
317	4	Toothed Washer Air Brk Val Frt	Necessary	3.00	3.00
318	2	Lubricating Nipple Batt Bx	Necessary	18.00	18.00
319	2	Support Air Tank Mtg & Fittings	Damaged	47.00	47.00
320	1	Elbow Nipple Air Brk Modulator	Damaged	15.00	15.00
321	2	Elbow Nipple Pwr Strg Pipe Frt	Damaged	47.00	47.00
322	2	Nipple Pwr Strg Pipe Frt	Damaged	29.00	29.00
323	1	Wires Sensor Brk Lining Wear	Snapped	74.00	74.00
324	1	Steering Shaft;Upper;Strg Column	Dent	527.00	527.00
325	1	Battery Cover;Battery Box	Broken	225.00	225.00
326	1	Slide Rail.Bracket Battery Bx Assy	Dent	76.00	76.00
327	2	Hexagon Nut;Hub;Trialer Axle	Broken	38.00	38.00
328	1	Direction Ind.Swt.Switches	Damaged	134.00	134.00
329	2	Flange Screw.Strg Parts.Frt	Broken	14.00	14.00
330	2	Sleeve Nut.Braked.F/A	Broken	30.00	30.00
331	1	T-Niple Pwr Strg Pipes Frt	Broken	56.00	56.00
332	2	Weld Nut Batt Box	Broken	52.00	52.00
333	1	Chain.Air Valve	Broken	12.00	12.00
334	1	Plug Air Brk Val Frt	Necessary	4.00	4.00
335	1	Sealing Ring Air Brk Val Frt	Necessary	2.00	2.00
336	1	Diaphragm Air Brk Val Frt	Necessary	16.00	16.00
337	1	Deflector Braked F/A	Broken	71.00	71.00
338	1	Lock Battery Box	Damaged	9.00	9.00
339	2	Snap Ring Air Brk Val Frt	Necessary	5.00	5.00
340	1	Bracket Rh Anti Roll Bar F/A	Dent	242.00	242.00
341	1	Shield Rh Brakes F/A	Damaged	73.00	73.00
342	1	Sensor Wheel.Wh Hub F/A	Damaged	35.00	35.00
343	1	Bracket Battery Bx	Damaged	25.00	25.00
344	1	Bracket Lh Anti Roll Bar F/A	Dent	309.00	309.00
345	1	Mounting Kit Wh Hub F/A	Bent	60.00	60.00
346	4	Washer 3mm Rection Rod F/A	Necessary	14.00	14.00
347	4	Washer 1mm Rection Rod F/A	Necessary	12.00	12.00
348	1	Shield Lh Brakes F/A	Broken	73.00	73.00
349	1	Pitman Arm Strg Frt	Bent	496.00	496.00
350	12	Simson 7005-Black (600ml)	Necessary	174.00	174.00
351	2	Dipped Beam Headlamp	Broken	137.00	137.00
352	4	Sheet Metal Attachment Bracket	Dent	188.00	188.00
353	1	Single View Mirror O/S;Ashtree	Broken	52.00	52.00
354	1	Water Tank.Wiper	Deformed	75.00	75.00
355	1	Side Sheetmetal Panel	Dent	769.00	769.00
356	1	Glass.Side.No 1 Glazing.Low/S.O/S	Cracked	899.00	899.00
357	2	Suspension Access Plug;Floor	Damaged	224.00	224.00
358	1	Packer.N/S 'A' Pillar	Necessary	15.00	15.00
359	1	Wiper Blade;O/S;31 (80cm)	Damaged	60.00	60.00

SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
361	1	Attachment Bracket.Top.O/S Bumper	Damaged	14.00	14.00
362	1	Comp Front Mid Bumper Brkt;Frt Frame	Cracked	22.00	22.00
363	1	Millen Screen Perimeter Rubber;Frt;Lower	Cut	207.00	207.00
364	3	Adh Sika 205 Clean;1 Litre	Necessary	150.00	150.00
365	1	Glass.Side.No 2 Low/S.N/S	Cracked	776.00	776.00
366	1	Member.Reaction Rod.F/A	Broken	3248.00	3248.00
367	1	Cover, Steering Column	Cut	15.00	15.00
368	2	Filler Cap;Non-Lockable;Adblue Tank	Damaged	45.00	45.00
369	5	Screw; Dashboard W/Ftfg.	Necessary	4.00	4.00
370	1	Pipe.Pwr Strg Pipe.Frt	Damaged	141.00	141.00
371	2	Hex Socket Screw;Strg Column	Necessary	1.00	1.00
372	1	Panhard Rod;Rr.Tr/Wh.Axle	Bent	718.00	718.00
373	1	Attachment Kit;Strg Column	Damaged	18.00	18.00
374	2	Flange Bearing.Battery Bx Assy	Damaged	19.00	19.00
375	1	Oil Filler Cap;Oil Filler Pipe	Damaged	9.00	9.00
376	1	Label.Air Valve	Necessary	36.00	36.00
377	1	Pipe.Pwr Strg Pipes.Frt	Damaged	107.00	107.00
378	1	Electric Cable.Battery Bx	Snapped	26.00	26.00
379	1	Retainer,Steering Column	Damaged	2.00	2.00
380	2	Brk Pad Kit.Frt/Tag Axle	Damaged	338.00	338.00
381	1	Retainer,Steering Column	Damaged	2.00	2.00
382	2	Shock Abrorber;Pusher Axle	Damaged	459.00	459.00
383	1	Contact Reel; Strg Column	Damaged	27.00	27.00
384	1	Farebox.Lp009;Mu-10-1^	Damaged	198.00	198.00
385	2	Support Bracket.Battery Door	Dent	99.00	99.00
386	1	Toggle Bar.4 Hole (62mm Pitch)	Dent	20.00	20.00
387	1	Electrical Panel Packer.Underframe	Snapped	9.00	9.00
388	1	Brake Housing.Rh Disc.F/A	Damage	1259.00	1259.00
389	8	Lock Nut.Suspension Trailer	Necessary	73.00	73.00
390	1	Anti-Roll Bar.F/A	Dent	1294.00	1294.00
391	1	Brake Housing.Lh Disc Brk.F/A	Damaged	1259.00	1259.00
392	1	Anchorage.Reaction Rod.Fa/A	Bent	138.00	138.00
393	1	Service Kit.Acc Pedal & Plate	Bent	29.00	29.00
394	4	Flange Lock Nut;Fan Drive System	Necessary	6.00	6.00
395	1	Hub Kit.Frt Axle.B9tl E5	Wrapped	1250.00	1250.00
396	1	Fuse Box.Elect.Distribution Bx.Frt	Damaged	912.00	912.00
397	2	Carrier Kit.Disc Brk.F/A	Damaged	328.00	328.00
398	2	Flange Bearing.Battery Bx Assy	Damaged	19.00	19.00
399	2	Bridge Kit.Disc Brk.F/A	Damaged	269.00	269.00
400	4	Flange Screw;Anti-Roll Bar;Trail Axl	Necessary	16.00	16.00
401	1	Sbs Mid Crash Assembly-Pivot	Dent	550.00	550.00
402	4	Sealed Lever Latch;Os/Ns;Rr Side Dr	Damaged	208.00	208.00
403	1	Side Sheetmetal Panel	Dent	444.00	444.00
404	1	Mirror Arm; N/S;C/W Male Brkt.Ma	Broken	145.00	145.00

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SURVEY REPORT
Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
406	1	Two View Mirror N/S;Ashtree	Broken	67.00	67.00
407	1	08 Frt Steel Belt Rail; Assy	Damaged	486.00	486.00
408	1	O/S Lower Deck Frt Pillar Trim;Interior	Cracked	447.00	447.00
409	1	Chrome W/Plastic Packer;Frt;Exterior	Damaged	16.00	16.00
410	1	Semi Maint.Free Battery 200ah; Furukawa	Damaged	187.00	187.00
411	1	Semi Maint.Free Battery 200ah; Furukawa	Damaged	187.00	187.00
412	2	Sealer To Match Ral7039 (Quartz Grey)	Necessary	114.00	114.00
413	1	Battery Box	Damaged	1298.00	1298.00
414	1	Cables.Single Core.Red.1.0mm	Snapped	60.00	60.00
415	1	Cables.Single Core.Black.1.0mm	Snapped	73.00	73.00
416	1	Mudflap Support.Underframe	Dent	38.00	38.00
417	1	'B' Crossmember Seal.Underframe	Necessary	7.00	7.00
418	1	Gangway Frame.Frt	Broken	604.00	604.00
419	1	'B' Pillar Endplate.N/S.Underframe	Dent	37.00	37.00
420	1	Wheelarch Patch.N/S.Frt	Damaged	42.00	42.00
421	50	15.2^Lg Ny Ties Ct4062b	Necessary	120.00	120.00
422	1	'B' Crossmember.Underframe	Dent	165.00	165.00
423	2	M8x16 Allen Head Bolt Patched	Necessary	3.00	3.00
424	5	40mm P-Clips St/St 15mm Wide Band	Damaged	38.00	38.00
425	2	Frt Indicator Green W/Position Red	Broken	545.00	545.00
426	6	Frame Attachment Plate;Underframe	Dent	142.00	142.00
427	5	35mm P-Clip St/St 15mm Wide Band	Damaged	36.00	36.00
428	2	Suspension Access Collar;Floor	Damaged	163.00	163.00
429	4	Panel Attachment Brkt.Sheetmetal	Dent	52.00	52.00
430	1	Compress Fix Bracket.N/S.Mid Bumper	Damaged	26.00	26.00
431	2	Rail.Comp Frt Bumper.20x40 Frt Frame	Necessary	4.00	4.00
432	1	Side Sheetmetal Panel	Dent	689.00	689.00
433	1	First Aid Kit W/Pouch	Necessary	26.00	26.00
434	1	5.8m Horizontal Face Piece;Acropolis	Damage	103.00	103.00
435	4	Rubber Cushion;Siln & Exh Pipes Mtg Parts	Necessary	58.00	58.00
436	1	Symbol;Switches;Dashboard	Damaged	6.00	6.00
437	1	Switch.Dashboard	Damaged	63.00	63.00
438	1	Ent Divider Handrail;Hgp-0041-Pu2n-Ssa	Damaged	560.00	560.00
439	1	Knob;Blocking Valve;B/Sys	Damaged	3.00	3.00
440	1	Ecu.Bbm.Vv Eu5	Damaged	1104.00	1104.00
441	1	Sensor Rh.Brk Lining Wear Tag Axle	Snapped	60.00	60.00
442	1	Wiring Harness.Frt Axle	Snapped	1011.00	1011.00
443	1	Wbgem Chrome Plated Abs Kit Ext Frt	Broken	154.00	154.00

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SURVEY REPORT

Annex A: Adjustment on Spare Parts

#	Qty	Vehicle Parts Description	Condition	Workshop Estimate (S\$)	VAC Adjustment (S\$)
			Subtotal	: 105616.00	105616.00
			TOTAL	: 105616.00	105616.00
			TOTAL FOR SPARE PARTS	: 105616.00	105616.00

VICOM LTD
SURVEY REPORT

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Annex B: Adjustment on Labour and Spray Painting

#	Job Description	Workshop Estimate (S\$)	VAC Adjustment (S\$)
1	Assessment to be done by contractor.	188.00	188.00
2	Contractor's repair charges	44000.00	18000.00
TOTAL FOR LABOUR AND SPRAY PAINTING		44188.00	18188.00

Summary

Description	Workshop Estimate (S\$)	VAC Adjustment (S\$)
TOTAL FOR SPARE PARTS	105616.00	105616.00
TOTAL FOR LABOUR AND SPRAY PAINTING	44188.00	18188.00
TOTAL REPAIR COST	149804.00	123804.00

SURVEY REPORT

Annex C: Conclusion

ASSESSOR'S REPORT

At the place of inspection, we saw this vehicle sustained front portion damage.

The damages seen during our survey were front windscreen, driver side glass, frt dome, dashboard, ent/exit door, floorboard, steering system, front axle lh and rh, main wire harness, battery comp / box, battery accessories, driver compartment, safety railings, crossmember, brake kit/assy, ecu, hub kit, anti roll bar, member reaction rod, steering knuckle, acc pedal, cable harness, pillar repair kit, door and shaft lh/rh, steering gear, structural brace partition, pressure sensor air tank, reaction rod, cab floor footrest, side plank, front dash bel trail, dash pedestal. and surrounding areas. A fuller detailed description of the damages is in Annex A of this survey report.

We examined all the front portion damages and assessed they were from a collision or impact nature.

By cross-referencing with the e-filed report, we were satisfied the damages were consistent with the circumstances of accident as detailed.

ASSESSOR'S RECOMMENDATION

Sbs Transit Ltd - (Soon Lee Bus Depot) estimated a repair cost of S\$149,804.00. We adjusted it to S\$123,804.00 on a part-by-part basis.

Accordingly, we recommend repairs to this vehicle be carried out on a part-by-part basis at S\$123,804.00.

The repairs would require a period of 60 working days.

We submit our survey report for your kind attention and would add the survey was carried out to the best of our ability, knowledge and experience.

REMARKS

SBS Transit, as owner of a large fleet and having an infrastructure of own workshops to maintain its buses at various depots, would have the parts price at costs. The parts are in the inventory. Correspondingly, the labour charge is actual cost based on man hours expended for the repairs. SBS Transit provides transportation to the general public. The repairs carried out by SBS Transit workshops is not a profit entity.



Thanaraj Krishnasamy
for VICOM Ltd











































































































































