



Advanced Automotive Consultancy Pte Ltd

Bussiness Regn No: 201416413W

ACCIDENT VEHICLE INSPECTION / ASSESSMENT REPORT

1 REFERENCE

Our reference no : TP/FBR7685J/EB/0322/01
Date of request : 2-Mar-2022
Date of survey : 2-Mar-2022
Date of accident : 18-Feb-2022
Requested by : GALVIN NG CHEN KIAT
C/o , Blk 25 Kaki Bukit Rd 4 Synergy@KB, #03-79.Singapore 417800
Type of claim : Third party
Workshop : EQBH PTE LTD
Blk 25, Kaki Bukit Rd 4 Synergy@KB, #03-79
Singapore 417800

2 DETAILS OF VEHICLE

Registration No. : FBR7685J
Make & Model : YAMAHA AEROX GDR155A CVT ABS
Date of registration : 8-Oct-2020
Engine No. : G3J8E0151408
Engine Capacity : 155CC
Chassis No. : MH3SG4640LJ072913
Speedometer reading : -
Colour : BLACK

3 STATIC CHECK

Steering	: Affected	Paintwork	: Good
Footbrake	: In order	Modification	: Nil
Handbrake	: In order	General condition	: Good

4 TYRE CONDITION

	<u>Nearside/Make</u>	<u>Size</u>
Front tyre	: 3mm/TIMSUN	110/80-14
Rear tyre	: 3mm/TIMSUN	140/70-14

5 POINT OF IMPACT

The said vehicle has sustained an impact damages on the front, left and right portion. Kindly refer to the attached photographs for more detail of the damages.

6 REMARK

This inspection was conducted entirely on a "WITHOUT PREJUDICE" basis and we have not authorised any repair.

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Annex A : Assesment / Adjustment on Spare Parts

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Item	Vehicle Parts Description	Condition	Qty	W/shop Est. (\$)	Disc (%)	Adjusted Cost (\$)
List Items						
1	Yamaha front suspensions	broken/grazed/distorted	2	\$600.00	10%	\$540.00
2	Yamaha triple clamp (bottom)	twisted/distorted	1	\$200.00	10%	\$180.00
3	Yamaha steering cone	necessary/affected	1	\$110.00	10%	\$99.00
4	Yamaha front rim	warped/grazed	1	\$360.00	10%	\$324.00
5	Yamaha front wheel shaft	distorted	1	\$45.00	10%	\$40.50
6	Yamaha front wheel bearing	jammed	2	\$70.00	10%	\$63.00
7	Yamaha front wheel seal	necessary/affected	2	\$30.00	10%	\$27.00
8	Yamaha front wheel bush	necessary	2	\$60.00	10%	\$54.00
9	Yamaha front wheel shaft center bush	necessary	1	\$20.00	10%	\$18.00
10	Yamaha ECU	faulty/malfubnction	1	\$400.00	10%	\$360.00 <i>Xun</i>
11	Yamaha front brake master cylinder (right)	repair	1	\$120.00	100%	\$0.00 <i>Xun</i>
12	Yamaha front brake hose	bent/cut	1	\$85.00	10%	\$76.50
13	Yamaha front brake caliper	jammed	1	\$180.00	10%	\$162.00
14	Yamaha front brake pad	affected	1	\$35.00	10%	\$31.50
15	Yamaha front brake disc	warped/grazed	1	\$110.00	10%	\$99.00
16	Yamaha horn	faulty	1	\$45.00	10%	\$40.50
17	Yamaha front signal lights	cracked/broken	2	\$120.00	10%	\$108.00
18	Yamaha exhaust	rattle	1	\$350.00	10%	\$315.00 <i>X R</i>
19	Yamaha exhaust cover	grazed	1	\$60.00	10%	\$54.00
20	Yamaha exhaust gasket	necessary	1	\$15.00	10%	\$13.50
21	Yamaha ABS hydraulic pump unit	faulty/distorted	1	\$650.00	10%	\$585.00 <i>Xun</i>
22	Yamaha ABS front sensor	faulty/distorted	1	\$80.00	10%	\$72.00
23	Yamaha ABS front sensor ring	necessary	1	\$30.00	10%	\$27.00
24	Yamaha headlight	broken	1	\$380.00	10%	\$342.00
25	Yamaha headlight bracket	distorted	1	\$120.00	10%	\$108.00
26	Yamaha handle bar	distorted/affected	1	\$95.00	10%	\$85.50
27	Yamaha key ignition switch	serviceable	1	\$180.00	100%	\$0.00 <i>Xun</i>
28	Yamaha meter	scratched	1	\$280.00	10%	\$252.00
29	Yamaha fuel lid	deformed	1	\$40.00	10%	\$36.00
30	Yamaha fuel lid lock	serviceable	1	\$35.00	100%	\$0.00
31	Yamaha compartment lid	missing	1	\$40.00	10%	\$36.00
32	Yamaha compartment lid clip/lock	necessary	1	\$10.00	10%	\$9.00
33	Yamaha center compartment-upper (matte black)	distorted/deformed	1	\$120.00	10%	\$108.00
34	Yamaha fuel lid compartment fairing (matte black)	cracked	1	\$120.00	10%	\$108.00
35	Yamaha front windshield	scratched	1	\$45.00	10%	\$40.50
36	Yamaha front handle bar fairing (top)	distorted/shifted	1	\$60.00	10%	\$54.00
37	Yamaha front handle bar fairing (bottom)	distorted/shifted	1	\$60.00	10%	\$54.00
38	Yamaha belly pan - behind front wheel (matte black)	cracked	1	\$120.00	10%	\$108.00
39	Yamaha floorboard (matte black)	cracked/grazed	2	\$120.00	10%	\$108.00
40	Yamaha step board rubber set	deformed	1	\$130.00	10%	\$117.00

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Item	Vehicle Parts Description	Condition	Qty	W/shop Est. (\$)	Disc (%)	Adjusted Cost (\$)
41	Yamaha step board side lower garnish-right (matte black)	grazed/cracked	2	\$170.00	10%	\$153.00
42	Yamaha front side fairing (S-shape)	broken/grazed/cracked	2	\$160.00	10%	\$144.00
43	Yamaha front side signal inner fairings (matte black)	grazed	2	\$120.00	10%	\$108.00
44	Yamaha front side fairing- inner (matte black)	cracked/grazed	2	\$120.00	10%	\$108.00
45	Yamaha side middle fairings (colored)	grazed	2	\$220.00	10%	\$198.00
46	Yamaha tail fairings (colored)	grazed/shifted	2	\$220.00	10%	\$198.00
47	Yamaha tail fairing center (colored)	intact	1	\$25.00	100%	\$0.00
48	Yamaha front head fairing 1 V-shaped (colored)	cracked/shifted	1	\$60.00	10%	\$54.00
49	Yamaha front head upper fairing V-shaped (matte black)	distorted/deformed	1	\$45.00	10%	\$40.50
50	Yamaha front headlight lower fairing (matte black)	distorted/deformed	1	\$30.00	10%	\$27.00
51	Yamaha battery cover (matte black)	cracked/dislodged	1	\$25.00	10%	\$22.50
52	Yamaha front tire valve	necessary	1	\$15.00	10%	\$13.50
53	Yamaha radiator cover	grazed	1	\$85.00	10%	\$76.50
54	Yamaha front mudguard (colored)	broken	1	\$75.00	10%	\$67.50
55	Yamaha front mudguard holder (matte black)	broken	1	\$55.00	10%	\$49.50
56	Yamaha front wiring harness/ headlight bracket	snap/distorted	1	\$85.00	10%	\$76.50
57	Yamaha main stand	grazed	1	\$95.00	10%	\$85.50
58	Yamaha side stand	grazed	1	\$50.00	10%	\$45.00
59	Yamaha air box cover (top)	grazed	1	\$50.00	10%	\$45.00
60	Yamaha CVT cover (lower)	grazed	1	\$80.00	10%	\$72.00
61	Yamaha pillion bracket (right)	bent	1	\$50.00	10%	\$45.00
62	Yamaha pillion footrest mole (right)	cracked	1	\$55.00	10%	\$49.50
				<u>\$7,620.00</u>		<u>\$6,534.00</u>

S/Nett Items

1	CNC pillion footrest	bent/grazed	1	\$60.00		\$60.00	30
2	CNC mirrors	broken/grazed/bent	1	\$120.00		\$120.00	60
3	CNC bar end balancer	grazed	1	\$120.00		\$120.00	60
4	CNC front brake lever set	distorted/grazed	1	\$180.00		\$180.00	100
5	IU unit	faulty	1	\$175.00		\$175.00	
6	IU bracket	necessary	1	\$25.00		\$25.00	
7	Motul brake fluid	necessary	1	\$15.00		\$15.00	
8	Front number plate	necessary	1	\$15.00		\$15.00	
9	Playlife grip	necessary	1	\$35.00		\$35.00	
10	Rear box	grazed	1	\$480.00		\$480.00	280
				<u>\$1,225.00</u>		<u>\$1,225.00</u>	795
Total for Spare Parts :				<u>\$8,845.00</u>		<u>\$7,759.00</u>	

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Annex B : Adjustment on Labour and Spray Painting

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Item	Job Description	Workshop Est. (\$)	Adjusted Cost (\$)
1	To remove & replace front rim, front wheel bearing, axle shaft, tripple clamps, front fork, steering cone, front brake disc.	\$300.00	150 \$200.00
2	To remove & replace above body damaged parts, check wiring & lighting system	\$650.00	450 \$550.00
3	To conduct chassis alignment	\$650.00	200 \$500.00
4	Towing charges	\$60.00	\$60.00
		\$1,660.00	\$1,310.00 860
TOTAL FOR LABOUR & SPRAY PAINTING :		\$1,660.00	\$1,310.00

Summary

	Workshop Est. (\$)	Adjusted Cost (\$)
TOTAL FOR SPARE PARTS :	\$8,845.00	\$7,759.00
TOTAL FOR LABOUR & SPRAY PAINTING :	\$1,660.00	\$1,310.00
TOTAL REPAIR COSTS :	\$10,505.00	\$9,069.00

5274
795
860
6929
41585500
6 days

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Annex C: Recommendation

We have inspected thoroughly the actual damages found on the vehicle and our assessment is appended in the Annex(es) attached. The condition and age of the vehicle was considered before we reached our recommendation as to whether the parts need replacement or repair.

M/S EQBH PTE LTD estimated repair cost is **S\$10,505.00** and we have adjusted it to **S\$9,069.00** on a part by part basis. However, taking into consideration the age of the vehicle and the availability of used/recondition components. We, therefore recommend a contract lump sum repair cost.

The repairer have agreed to undertake the repairs on a contract lump sum of **S\$7,200.00**, according to acceptable quality and standard. (Repairer discretion to repair parts, to replace with old parts, or to replace with OEM or genuine parts).

The entire repair of the damaged vehicle should be completed within a reasonable period of 7 working days.

We have advised the repairer that the inspection was conducted strictly on a WITHOUT PREJUDICE basis and we have not given any instruction and authorisation to proceed with the repair of the vehicle.

We are reverting the matter to you for your discretion and enclosed is our invoice for service rendered.

Yours faithfully,



Henry Low
Automotive License Appraiser
CMTM, DMTM, IPTM (UNF)