



Advanced Automotive Consultancy Pte Ltd

159, Yishun St 11, #04-166, S(760159)
Business Regn No : 201416413W
Tel/ Fax no: 67568321

Tax Invoice

NICHOLAS LEE TECK SHEN 512972

Invoice No. : AAC 19 AUG 01

c/o EQUATOR BROTHERHOOD
Blk 25, Kaki Bukit Rd 4 Synergy@KB, #03-79
Singapore 417800

Invoice Date : 16-Aug-19

Terms : 30 Days

Ref No. : TP/FBE1977A/Equator/1018/01

Vehicle No. : FBE1977A

Date of Accident : 17-Aug-18

Date of Survey : 6-Oct-18

Description

Amount

| | |
|---|--------------|
| (1) Survey Of Vehicle | SGD \$500.00 |
| - A set of survey report | |
| - Correspondence & Consultation | |
| (2) Transportation Charges including resurvey | SGD \$150.00 |
| (3) Attached Photographs (124 pcs) | SGD \$124.00 |

Total SGD \$774.00

GRAND TOTAL SGD \$774.00

E. & O.E.

Cheque should be crossed and made payment to "Advanced Automotive Consultancy Pte Ltd"



Authorised By



Advanced Automotive Consultancy Pte Ltd

Business Regn No: 201416413W

ACCIDENT VEHICLE INSPECTION / ASSESSMENT REPORT

| | | | |
|---|---|--|--------------------------|
| 1 REFERENCE | | | |
| Our reference no | : | TP/FBE1977A/Equator/1018/01 | |
| Date of request | : | 6-Oct-2018 | |
| Date of survey | : | 6-Oct-2018 | |
| Date of accident | : | 17-Aug-2018 | |
| Requested by | : | NICHOLAS LEE TECK SHEN C/o , Blk 25 Kaki Bukit Rd 4 Synergy@KB, #03-79.Singapore 417800 | |
| Type of claim | : | Third party | |
| Workshop | : | EQUATOR BROTHERHOOD Blk 25, Kaki Bukit Rd 4 Synergy@KB, #03-79 Singapore 417800 | |
| 2 DETAILS OF VEHICLE | | | |
| Registration No. | : | FBE1977A | |
| Make & Model | : | HONDA CB400SF H.V. | |
| Date of registration | : | 08-06-2001 (COE Expiry 31.3.2021) | |
| Engine No. | : | NC23E2021008 | |
| Engine Capacity | : | 399CC | |
| Chassis No. | : | NC391021008 | |
| Speedometer reading | : | BROKEN/MISSING | |
| Colour | : | WHITE | |
| 3 STATIC CHECK | | | |
| Steering | : | Broken | 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/Metzeler | 120/60ZR17 |
| Rear tyre | : | 3mm/Metzeler | 160/60ZR17 |
| 5 POINT OF IMPACT | | | |
| The said vehicle has sustained an impact damages on the front and leftt 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 : Assesement / Adjustment on Spare Parts

TP/FBE1977A/Equator/1018/01

| Item | Vehicle Parts Description | Condition | Qty | W/shop Est. (\$) | Disc (%) | Adjusted Cost (\$) | |
|-------------------|--------------------------------------|----------------------|-----|---------------------|-------------|-----------------------|-------|
| List Items | | | | | | | |
| 1 | Honda front suspension (left) | distorted | 1 | \$1,280.00 | 10% | \$1,152.00 | ✓ |
| 2 | Honda front suspension (right) | distorted/dented | 1 | \$1,280.00 | 10% | \$1,152.00 | ✓ |
| 3 | Honda front suspension cover (left) | distorted | 1 | \$60.00 | 10% | \$54.00 | ✓ |
| 4 | Honda front suspension cover (right) | broken | 1 | \$60.00 | 10% | \$54.00 | ✓ |
| 5 | Honda steering cone bearing | necessary | 1 | 80 \$140.00 | 10% | \$126.00 | 72 |
| 6 | Honda triple clamp (top) | distorted | 1 | 180 \$320.00 | 10% | \$288.00 | 162 |
| 7 | Honda triple clamp (bottom) | dented/distorted | 1 | 285 \$395.00 | 10% | \$355.50 | 256.5 |
| 8 | Honda key ignition | cracked | 1 | \$220.00 | 10% | \$198.00 | ✓ |
| 9 | Honda meter | broken | 1 | \$980.00 | 10% | \$882.00 | ✓ |
| 10 | Renthal handle bar (annodized) | broken | 1 | \$220.00 | 10% | \$198.00 | ✓ |
| 11 | Honda front rim | dented/grazed/warped | 1 | \$1,250.00 | 10% | \$1,125.00 | ✓ |
| 12 | Honda front wheel bearing | necessary | 2 | \$80.00 | 10% | \$72.00 | ✓ |
| 13 | Honda front wheel seal | necessary | 2 | \$30.00 | 10% | \$27.00 | ✓ |
| 14 | Honda front wheel shaft | distorted | 1 | \$120.00 | 10% | \$108.00 | ✓ |
| 15 | Honda front headlight | broken/missing | 1 | \$680.00 | 10% | \$612.00 | ✓ |
| 16 | Honda crash bar | dented/grazed | 1 | \$180.00 | 10% | \$162.00 | ✓ |
| 17 | Honda headlight bracket (left) | broken | 1 | \$115.00 | 10% | \$103.50 | ✓ |
| 18 | Honda headlight bracket (right) | broken | 1 | \$115.00 | 10% | \$103.50 | ✓ |
| 19 | Honda headlight bracket (center) | broken | 1 | \$85.00 | 10% | \$76.50 | ✓ |
| 20 | Honda front brake disc (left) | warped | 1 | 545 \$680.00 | 10% | \$612.00 | 490.5 |
| 21 | Honda front brake disc (right) | warped | 1 | 545 \$680.00 | 10% | \$612.00 | 490.5 |
| 22 | Honda front brake pad | servicable | 2 | \$160.00 | 100% | \$0.00 | |
| 23 | Honda front brake master cylinder | cut | 1 | \$320.00 | 10% | \$288.00 | ✓ |
| 24 | Honda front brake hoses | torn/cut | 1 | \$195.00 | 10% | \$175.50 | ✓ |
| 25 | Honda throttle cable | torn/cut | 1 | \$160.00 | 10% | \$144.00 | ✓ |
| 26 | Honda starter switch | broken | 1 | \$220.00 | 10% | \$198.00 | ✓ |
| 27 | Honda throttle tube | cracked | 1 | \$45.00 | 10% | \$40.50 | ✓ |
| 28 | Honda front mudguard | cracked | 1 | 196 \$280.00 | 10% | \$252.00 | 176.4 |
| 29 | Honda handle bar clamp | distorted | 1 | \$120.00 | 10% | \$108.00 | ✓ |
| 30 | Honda rider footrest (left) | grazed | 1 | \$75.00 | 10% | \$67.50 | ✓ |
| 31 | Honda rider footrest rubber (left) | cut | 1 | \$15.00 | 10% | \$13.50 | ✓ |
| 32 | Honda rider footrest spring (left) | necessary | 1 | \$15.00 | 10% | \$13.50 | ✓ |
| 33 | Honda rider footrest pin (left) | necessary | 1 | \$15.00 | 10% | \$13.50 | ✓ |
| 34 | Honda pillion footrest bracket(left) | repair | 1 | \$220.00 | 100% | \$0.00 | |
| 35 | Honda pillion footrest (left) | broken | 1 | \$55.00 | 10% | \$49.50 | ✓ |
| 36 | Honda clutch lever holder | broken | 1 | \$80.00 | 10% | \$72.00 | ✓ |
| 37 | Honda clutch lever holder screw | necessary | 1 | \$15.00 | 10% | \$13.50 | ✓ |
| 38 | Honda clutch cable | torn/cut | 1 | \$55.00 | 10% | \$49.50 | ✓ |
| 39 | Honda clutch adjuster screw | necessary | 1 | \$25.00 | 10% | \$22.50 | ✓ |
| 40 | Honda radiator X SVC | cracked | 1 | \$650.00 | 10% | \$585.00 | × |
| 41 | Honda radiator protector | repair | 1 | \$120.00 | 100% | \$0.00 | |
| 42 | Honda rear number plate holder | deformed | 1 | \$220.00 | 10% | \$198.00 | ✓ |
| 43 | Honda rear tail light | cracked | 1 | \$380.00 | 10% | \$342.00 | ✓ |
| 44 | Honda tail fairing | broken | 1 | \$280.00 | 10% | \$252.00 | ✓ |
| 45 | Honda belly pan X SVC | grazed | 1 | \$150.00 | 10% | \$135.00 | × |
| 46 | Honda side cover (left) X SVC | cut | 1 | \$135.00 | 10% | \$121.50 | × |

| Item | Vehicle Parts Description | Condition | Qty | W/shop Est. (\$) | Disc (%) | Adjusted Cost (\$) | |
|--------------------------------|--|------------------|-----|---------------------------|-------------|---------------------------|---------|
| 47 | Honda side cover (right) | servicable | 1 | \$135.00 | 100% | \$0.00 | |
| 48 | Honda fuel tank | dented | 1 | \$980.00 | 10% | \$882.00 | ✓ |
| 49 | Koso voltmeter | broken | 1 | \$55.00 | 10% | \$49.50 | ✓ |
| 50 | Hella twin tone horn | grazed/broken | 1 | \$65.00 | 10% | \$58.50 | ✓ |
| 51 | Honda HISS key receiver (top of key ignition) X SVC | faulty | 1 | \$180.00 | 10% | \$162.00 | X |
| 52 | CNC pillion holder cover | broken | 1 | \$55.00 | 10% | \$49.50 | ✓ |
| 53 | GPR front signal light set | broken | 1 | \$70.00 | 10% | \$63.00 | ✓ |
| 54 | GPR rear signal light set | cracked/grazed | 1 | \$70.00 | 10% | \$63.00 | ✓ |
| 55 | Motovation heavy bar end | grazed/distorted | 1 | \$120.00 | 10% | \$108.00 | ✓ |
| 56 | Honda HISS key | bent | 2 | \$160.00 | 10% | \$144.00 | X |
| 57 | Gear shift pedal | bent/grazed | 1 | \$75.00 | 10% | \$67.50 | ✓ |
| 58 | Honda brake lever | grazed | 1 | \$80.00 | 10% | \$72.00 | ✓ |
| 59 | Side mirror | broken/missing | 2 | \$190.00 | 10% | \$171.00 | ✓ |
| 60 | Honda brake cable X SVC | cut | 1 | \$220.00 | 10% | \$198.00 | X |
| 61 | Honda headlamp switch | cut/malfunction | 1 | \$212.00 | 10% | \$190.80 | ✓ |
| 62 | Honda clutch lever | grazed | 1 | \$55.00 | 10% | \$49.50 | ✓ |
| | | | | <u>\$15,697.00</u> | | <u>\$13,555.80</u> | 11612.7 |
| S/Nett Items | | | | | | | |
| 1 | IU Unit | grazed/cracked | 1 | \$156.00 | | \$156.00 | ✓ |
| 2 | IU bracket | bent | 1 | \$35.00 | | \$35.00 | ✓ |
| 3 | LiquiMoly RAF12+ coolant | necessary | 1 | \$65.00 | | \$65.00 | X |
| 4 | Front number plate | dented | 1 | \$15.00 | | \$15.00 | ✓ |
| 5 | Rear number plate | cut | 1 | \$20.00 | | \$20.00 | 15 |
| 6 | Honda seat wrap | cut | 1 | \$60.00 | | \$60.00 | ✓ |
| | | | | <u>\$351.00</u> | | <u>\$351.00</u> | 206 |
| Total for Spare Parts : | | | | <u>\$16,048.00</u> | | <u>\$13,906.80</u> | |

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Annex B : Adjustment on Labour and Spray Painting

TP/FBE1977A/Equator/1018/01

| Item | Job Description | Workshop Est. (\$) | Adjusted Cost (\$) | |
|--|--|-----------------------|-----------------------|------|
| 1 | To remove & replace front rim, front wheel bearing, axle shaft, front fork, tripple clamps, front fork, steering cone, front brake disc. | \$350.00 | \$280.00 | 250 |
| 2 | To remove & replace above body damaged parts and check lighting system | \$650.00 | \$500.00 | 250 |
| 3 | To respray paint on the affected area. | \$600.00 | \$400.00 | 300 |
| 4 | Chassis alignment (front) | \$500.00 | \$350.00 | 200 |
| 5 | To remove and replace radiator, radiator fan, coolant and conduct pressure test. | \$100.00 | \$80.00 | × |
| 6 | Towing -from traffic police compound to workshop | \$80.00 | \$60.00 | 40 |
| 7 | Towing -workshop to accident reporting center | \$80.00 | \$60.00 | 40 |
| 8 | Towing -accident reporting center to workshop | \$80.00 | \$60.00 | 40 |
| | | \$2,440.00 | \$1,790.00 | 1120 |
| TOTAL FOR LABOUR & SPRAY PAINTING : | | \$2,440.00 | \$1,790.00 | |

Summary

| | Workshop Est. (\$) | Adjusted Cost (\$) | |
|-------------------------------------|-----------------------|-----------------------|----------------|
| TOTAL FOR SPARE PARTS : | \$16,048.00 | \$13,906.80 | |
| TOTAL FOR LABOUR & SPRAY PAINTING : | \$2,440.00 | \$1,790.00 | |
| TOTAL REPAIR COSTS : | \$18,488.00 | \$15,696.80 | 12938.7 |

-20%: 10350

6 Days

DOA: 17/08/2018

MV = \$7000(est)

PARF = NIL

LTA = \$523(est)

COE = QP x Bal months / 10 yrs COE
= 2026 x 31 / 120 months
= 523.38

NV = \$6477

LTA = PARF + COE
= 523

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TP/FBE1977A/Equator/1018/01

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 Equator Brotherhood estimated repair cost is **S\$18,488.00** and we have adjusted it to **S\$15,696.80** 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\$12,500.00**, 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 9 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)