

ASS. REC. BY:

REF:

1/TP19015539/DC

Special Intervention:

Surveyor

ASSIGNMENT (Office)

From (Person):

Lee Kuan Meng

56

Hong Kong

Date/Time

26/7/2019

Estimated Cost:

OD/TP+WS+TP RES / OD RES / EVA / INV / MV / CS

To Inspect Vehicle No:

FBN1804 T

Insured:

at Workshop 11/3

Tel:

of

Policy No.

Claim No.

FBN 1804-T

Sum insured:

Excess:

Make of Vehc

D.O.A.

(Client's Record)

CA / REV / REP. / REV 24 HRS

H.O.D. Endorsement

DateTime

Person Contacted:

Vehicle INLOUT

DateTime

Action/Instruction ()	Estimate
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ARN 1804T-X

Bryan Ang (LKKAuto)

Sent: Tuesday, 13 August 2019 11:19 AM
To: Bryan Ang (LKKAuto)
Subject: FW: abnormal of oil levelling
Attachments: Xmax.pdf; Side view.jpg; Chk oil level.jpg

Hi Bryan,

Good morning. Do you have any updates for us?

Best regards,
Goh Chin Tiam
HLCH Service



-----Original Message-----

From: Goh Chin Tiam
Sent: Thursday, 25 July 2019 11:16 AM
To: bryanang@lkkauto.com
Subject: FW: abnormal of oil levelling

Mr Lee

9069 8020

Hi Bryan,

As spoken, here are the details regarding the engine oil level consumption motorcycle.
Kindly look over it and let us know if anything can be done.

Best regards,
Kenny
HLCH Service

-----Original Message-----

From: Lee Kwan Meng
Sent: Thursday, 25 July 2019 9:55 AM
To: Goh Chin Tiam <ctgoh@hlcorp.com.sg>
Subject: FW: abnormal of oil levelling

Hi Kenny,

Below with some of the background:

We have 1 unit of scooter that being replaced to a set of shorter rear shock absorber by owner.
After the replacement, the engine oil was start to get lower over period of time.

Our technician dismantle the engine cylinder and found there was pool of engine oil on the lower side of piston,
which usually does not happen.

Also we confirm the piston ring in good condition and piston gap between the piston and cylinder wall are within
factory recommended spec.

After further finding we discovered the rear shock absorber was replaced to a shorter type. While the center stand was applied, the rear portion of engine side was hang up higher than usual, and cause the engine oil flow toward the inner of engine cylinder , and finally seepage into the combustion chamber. You may refer to the attached for details.

We see your profession to certificate the casue of engine oil got lower due to the casue of abnormal levelling by 3rd party - shorter rear shock absorber.

Please feel free to contact me for further query.
Thank you.

Lee Kwan Meng
h/p : 90698020

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FBN 1804T inspect on 28/08/2019.

₹ 500/-

- 1.) engine-horizontal or single cylinder.
- 2.) ~~shorter~~ ^{means} original engine is higher
- 3.) ~~shorter~~ ^{rear} ~~shorter~~ means rear higher consequently engine become lower. when on stand.
- 4.) ~~can~~ engine oil from sump seep into ~~cylinder~~ cylinder due to gravity pull.
- 5.) because cold, parts in engine contract and resulted in oil seeping into cylinder, leaving oil accumulate at ~~engine~~ piston top. there ~~are~~ gaps between piston ring and cylinder wall.
- 6.) oil burn off during driving.
- 7.) This phenomenon only occur when ~~at~~ on stand as today, there is no gaps between Piston and walls, expansion of mechanical parts.