

CONSUMERS ASSOCIATION OF SINGAPORE STANDARD AND FUNCTIONAL EVALUATION CHECKLIST ("SAFE CHECKLIST")

INTRODUCTION

Buying a car is a significant financial decision regarding a complicated mechanical, electrical and electronic product. This SAFE Checklist is intended as a guide for consumers who are about to purchase a pre-owned car. Consumers purchasing a pre-owned car must understand that the quality and condition of the car will depend on its age.

STATISTICS

In 2016, CASE received 1,477 complaints (1,245 complaints in 2015) from consumers who said they purchased a defective car. The top two defects reported were defective engines and transmission or gearbox.

Based on our statistics, about 7 in 10 complaints to CASE are from consumers who did not obtain a Professional Evaluation Report when they bought the pre-owned car. CASE therefore strongly recommends that consumers send the pre-owned car for professional evaluation before committing to a purchase.

HOW TO USE THIS CHECKLIST

In consultation with multiple stakeholders, CASE has developed a Checklist to help consumers before purchasing the pre-owned car.

Consumers should ask their car dealers to complete Part A of this Checklist. Part B of the Checklist allows consumers to better understand the key parts of the Professional Evaluation Report and to allow consumers to make an informed choice on their purchase.

DISCLAIMER

The satisfactory completion of Parts A and B of the Checklist only represents the state of the car as can be ascertained or observed by a professional evaluation centre at the time of evaluation. A satisfactory report based on the Checklist does not guarantee that the car is free from defects or will not be defective thereafter. Consumers are hence advised not to place undue reliance on the report. Consequentially, CASE shall not be liable for any direct, indirect, special or incidental losses resulting from, arising out of or in connection with the use of the information contained in the Checklist or the Professional Evaluation Report.

The terms of conditions governing the evaluation service between the professional evaluation centre and the consumer can be found in the respective centre service agreement.

PART A: DEALER SECTION

| Deserintier | Detaila |
|--------------------------------------|--|
| Description | Details |
| Car Make and Model | |
| Registration Number | |
| | |
| Import Details of | Authorised Dealer / Parallel Importer / Self-Imported / Dealer is Unaware |
| Car | *(delete as applicable) |
| | |
| Name of Dealer | |
| | |
| | Part III of the Consumer Protection (Fair Trading) Act (Lemon Law) only applies to a consumer's |
| | purchase(s) from a <u>business</u> . Hence, if you are purchasing the car on consignment or direct from another individual/consumer, you will <u>not</u> be covered under the Lemon Law. |
| Projected Delivery | another mutvidual/consumer, you will <u>not</u> be covered under the Lemon Law. |
| Date | |
| Date | |
| Mileage of | |
| Pre-Owned Car | km |
| | |
| | Where the car has a lower mileage with regular servicing, consumers can generally expect the car |
| | to be in better condition compared to a car with a higher mileage. Consumers may check with their dealer (next) selling the car if there are any corriging records qualitable on the car (cas below) |
| Have you received | dealer / party selling the car if there are any servicing records available on the car (see below). |
| the Service Booklet | Yes / No / Other Records Provided |
| of the car | *(delete as applicable) |
| (if applicable)? | |
| (in upplicable). | Full Name of Service Workshop (if available): |
| | Address of Service Workshop (if available): |
| | Note: Other records could include printout from authorised dealer/workshop and/or service |
| | invoices (if available). |
| Minimum PARF | |
| Rebate of the Car | <pre>\$ / Not Applicable / Dealer is Unaware</pre> |
| | *(delete or fill up as applicable) |
| | |
| Has the car ever been involved in an | Yes / No / Dealer is Unaware |
| accident affecting the | *(delete as applicable) |
| structure of the | |
| chassis? | Note: If Yes, please provide details: |
| | |
| Warranty For Car | |
| (if applicable) | See Annex if applicable |
| | |
| | Car Details |
| Date of Registration | |
| | |
| Chassis Number | |
| | |
| Engine Number | |
| | |
| Engine Type | Petrol / Diesel / Electric / CNG or Hybrid System |
| | *(delete as applicable) |

| Functional Checks Unless otherwise indicated, acceptable legends are: √ - Working / Satisfactory Condition x - Not Working / Unsatisfactory Condition / Item Worn Out | | | | | | | |
|--|--|----------------------------|----------------------------------|--|--|--|--|
| Car Lightings | Headlights / Fog Lights | Tail Lamps | Brake Lamps | | | | |
| | Reverse Lamps | Directional Indicator | Hazard Lights | | | | |
| | Suggested Checks: Ensure that all applicable headlights and headlamps are functional. | | | | | | |
| Air-Conditioning | | | | | | | |
| | Suggested Checks: Ensure that the air-conditioning remains cold for a prolonged period after the air-conditioning is turned on. If not, indicate unsatisfactory. | | | | | | |
| In-Vehicle Unit (IU) | | | | | | | |
| | Suggested Checks: Ensure that the In-Vehicle Unit (IU) is able to read and detect the value of the CashCard inserted. | | | | | | |
| Windscreen Wiper | | | | | | | |
| | Suggested Checks: Ensure that the windscreen wiper is able to function at different speeds and there are no abnormal sound. | | | | | | |
| Side Windows | | | | | | | |
| | Suggested Checks: Ensure that the side windows are able to be wound down and up using the applicable buttons and there are no abnormal sound. | | | | | | |
| Horn | | | | | | | |
| | Visual (| Checks | | | | | |
| Bodywork | | | | | | | |
| Tyres and Rims | Tyre Profile: Tyres Diameter: 13 / 14 / 15 | / 16 / 17 / 18 / 19 / inch | L | | | | |
| Other Comments | | | | | | | |
| | Note: Dealers may attach their ow up this Part detailing possible defe | | icular item is defective or fill | | | | |

Both parties acknowledge that they have read and understood the terms of the Checklist and all the checks above were conducted in the presence of the consumer on:

_____(Day) ______(Month) _____(Year)

DEALER'S SIGNATURE & COMPANY STAMP: **CONSUMER'S SIGNATURE:**

An initiative supported by:



NAME:

NAME:

PART B: PROFESSIONAL EVALUATION CENTRE SECTION

| Items Checked | Description of Checks Performed | | | | | |
|-------------------------|---|--|--|--|--|--|
| Engine | Includes visual inspection to identify oil seepage, overheating and abnormal engine noise and condition of the drive belt | | | | | |
| | Note: A Professional Evaluation Centre may not perform checks on the following engine types: Electric, LPG, CNG or Hybrid system engine. | | | | | |
| Engine Mounting | Includes checks to identify abnormal vibrations resulting from the defective engine mounting | | | | | |
| Fluid Level | Includes various dipstick and/or visual checks (where possible) to ensure that there is sufficient engine oil, power steering fluid, transmission oil, brake fluid, cooling system coolant level, clutch fluid and a visual inspection for potential contamination of the fluids | | | | | |
| Transmission Box | Includes road tests and checks to identify abnormal noises during engine operation, including the gear transmissions | | | | | |
| Chassis Frame | Includes visual inspection to identify possible cracks or damage to chassis, welding and corrosion of the chassis (if any) | | | | | |
| | Note: Presence of cracks, damages and welding are possible indications that the car was previously involved in an accident | | | | | |
| Bodyworks | Visual checks for scratches, dents, and sign of touch-up of bodyworks | | | | | |
| Suspension System | Inspection of the shock absorbers for seepage and defective component and observing the performance of the suspension and the condition of the suspension linkages | | | | | |
| Air-Conditioning | Measurement of temperature of cooled air for a specified period | | | | | |
| Cooling System | Checking of the engine temperature, check cooling fans, hoses and radiator cap of the cooling system for leakage to ensure that the cooling system is operating within the normal operating parameters as indicated in the car instrument panel | | | | | |
| Electrical System | Includes checks on the working electrical system to ensure that all lights, air conditioning, battery (using battery tester) and alternator are working | | | | | |
| Brakes and Alignment | Inspection of brake rotor and brake pad, measurement of brake efficiency using roller brake tester. Alignment test conducted on side slip tester to check for misalignment of wheel(s) | | | | | |
| Rims and Wheels | Visual inspection for damaged, uneven wear and missing nuts on rims and depth of all the tyres threads | | | | | |
| Road Testing | Observation for engine misfiring, proper gear transmission, steering wobble, vehicle swerving and abnormal noises (including wheel bearing or wind noise) | | | | | |
| Visual Inspections | Includes visual inspection of body works, accessories (if any), tinted film, spoiler, additional lamps for compliance with the relevant Land Transport Authority regulations | | | | | |

Understanding Key Parts of Your Professional Evaluation Report

Important Notice

A VICOM FIT Evaluation, STA Evaluation and AAS Car Evaluation Service Check consist of the minimum checks set out above.

Part B of this Checklist helps you understand the result of the checks performed by these centres. Inspection checks at these centres consist of condition checks, function checks, a road test and may consist of compliance checks stipulated by the Land Transport Authority. Where possible, consumers are encouraged to test drive the pre-owned car before committing to a purchase as defects may sometimes surface during the test drive.

The use of the words "include", "includes" or "including" (set out in the description table) followed by one or more examples is intended to be illustrative and shall not be construed restrictively to limit the scope or extent of the description or term in respect of which the examples are provided.

Consumers who have further queries on the results of their Professional Evaluation Report should contact the relevant centre.

Professional Evaluation Centres



VICOM FIT EVALUATION

VICOM Inspection Centre (Kaki Bukit) 23 Kaki Bukit Ave 4 Singapore 415933 Tel: (65) 6458 4555 VICOM Inspection Centre (Bukit Batok) 511 Bukit Batok St 23 Singapore 659545 Tel: (65) 6458 4555

Online Booking: www.vicom.com.sg/carevaluation.htm



AUTOMOBILE ASSOCIATION OF SINGAPORE

AA CAR EVALUATION SERVICE

Automobile Association of Singapore 10 Kallang Way Singapore 349215 Tel: (65) 6389 4270 / 6333 8811 www.aas.com.sg/evaluation



STA EVALUATION

STA Evaluation Centre (Sin Ming) 302 Sin Ming Road Singapore 575627 Tel : (65) 6453 0200 **STA Evaluation Centre (Kaki Bukit)** 13 Kaki Bukit Road 4, #01-02 Bartley Biz Centre Singapore 417807 Tel : (65) 6384 0606

Online Booking (Sin Ming only): www.stai.com.sg/service2.php

BRIEF GUIDE ON THE LEMON LAW

Under the Lemon Law, any defects discovered within six months from the date of delivery of the car is presumed to have been present at the time the car was delivered.

In the context of a pre-owned car, the Singapore High Court decided in *Speedo Motoring Pte Ltd v Ong* $Gek Sing^1$ that:

- a) The seller may subsequently be able to rebut the presumption if there is direct evidence of some other causal factor that has resulted in the defect or if the seller is able to establish that the nature of the lack of conformity is incompatible with the application of the presumption (such as wear and tear); and
- b) the seller may adduce clear objective evidence to establish that the car did in fact conform to the applicable contract at the time of delivery, such as where the car had undergone an independent valuation and inspection by a competent third party.

Consumers should note that the issue of wear and tear will vary across different components of a preowned car.

FREQUENTLY ASKED QUESTIONS (FAQS)

1. What happens in the event that the dealer's checklist (for instance, Part A or any other dealer checklist) is inconsistent with the Professional Evaluation Report?

In cases where Part A of the Checklist does not indicate that a part is defective but an abnormality is subsequently detected in the Professional Evaluation Report (i.e. as described in Part B of the Checklist), the results of an independent third-party professional evaluator should take precedence over Part A of the Checklist. Consumers should bear in mind that the purpose of Part A of the Checklist (or any dealer's checklist) is for the dealer to disclose inherent defects in the car to the consumer at the point of purchase.

2. Should dealers send a pre-owned car for evaluation?

Dealers are encouraged to have the pre-owned car evaluated by an independent third party as this may help reveal any potential defects in the car. Dealers can protect themselves in the event that a component that was examined and found to be in good condition but subsequently turns out to be damaged after the purchase.

¹ Speedo Motoring Pte Ltd v Ong Gek Sing [2014] SGHC 71.

- 3. What to do in the event that the pre-owned car is defective?
 - (I) Before purchase of the pre-owned car

Under the Lemon Law, consumers will not be able to make a claim against the car dealer for any defects disclosed/identified prior to the purchase (i.e. defects disclosed / uncovered in Part A and B of the Checklist read with the Professional Evaluation Report). In such instances, consumers may still decide to proceed with the purchase of the pre-owned car.

Alternatively, consumers may negotiate for the car dealer to repair the defects disclosed or uncovered during inspection. Consumers may request for the pre-owned car to be sent for a subsequent inspection to ensure that the defects previously uncovered were repaired. Any subsequent inherent defects arising from your purchase will continue to be covered under the Lemon Law.

(II) After purchase of the pre-owned car

If the defect is covered within the scope of checks in Part B of the Checklist and the Professional Evaluation Report did not reveal any abnormalities, the burden is on the consumer to prove that the defect was present at the point of delivery. However, the defect will be presumed to be present at the point of delivery, if the defect was not covered within the scope of checks (i.e. a hybrid system engine) and the item becomes defective within the first 6 months of delivery.

(III) Pre-owned car is proved or agreed by parties to be defective

The car dealer is required to repair the pre-owned car sold within a reasonable time, without causing significant inconvenience to the consumer. The requirement that the repair be done within a reasonable time, without causing significance inconvenience will however depend on the specific type of defect.

In the event that the pre-owned car is defective at the point of delivery, consumers should first provide the car dealer with an opportunity to repair the pre-owned car as stipulated under the Lemon Law. Any necessary costs required to repair the preowned car must then be borne by the car dealer.

Consumers are only able to request for other remedies (i.e. cash refund, reduction in price) if the car dealer fails to repair the pre-owned car within the requirements stipulated under the Lemon Law. Consumers may approach CASE for assistance

Produced by the Consumers Association of Singapore (CASE)

Tel: 6100 0315 Fax: 6467 9055 Email: sayit@case.org.sg Web: www.case.org.sg

<u>ANNEX</u>

| | Warrar | ntv Co | overage | | | | |
|--|--|--------|-------------------------------|--------|-------------------------|--|--|
| Ple | ase tick as applicable or | • | 0 | pplica | able | | |
| Is the pre-owned car covered under warranty? | Yes, dealer is offering a warranty and the name of the workshop that will rectify the defects (if any) is: | | | | | | |
| | Parts | | Parts | | Parts | | |
| Items Covered Under | Headlamps | | Tail Lamp | | Reverse Lamp | | |
| Warranty | Brake Lamp | | Directional | | License Plate | | |
| *(tick / fill in as applicable) | | | Indicator Lamps | | Lamp | | |
| | Wiper Auxiliary Belt | | Malfunction Indicator Lamp | | Exhaust System | | |
| | Drive Shaft & Cover | | Brake Linkage | | Power Steering Unit | | |
| | Steering Linkages | | Power Window | | Brake Rotor | | |
| | Brake Line | | Brake Linkage | | Auxiliary Belt (Fan) | | |
| | Engine / Engine | | Cooling System | | Air-Con | | |
| | Mounting | | | | Compressor | | |
| | Battery | | Shock Absorbers | | Alternator | | |
| | Suspension Linkages | | | | | | |
| | Additional Parts Coverage | | | | | | |
| | 1. | | 6. | | | | |
| | 2. | | 7. | | | | |
| | 3. | | 8. | | | | |
| | 4. | | 9. | | | | |
| | 5. | | 10. | | | | |
| Start Date of Warranty | Day | | M | onth | Year | | |
| Length of Warranty | | | N | Ionth | S | | |