

Your Ref: SMG 7996P  
Our Ref : CI/TP23000997/D

06 March 2023

Fhamy Esmeth Bin Shukor  
Block 468 Jurong West Street 41  
#05-459  
Singapore 640468

### **VALUATION REPORT FOR VEHICLE NUMBER SMG 7996P**

1. I refer to your request dated 28 November 2022.
2. The particulars of the vehicle are as follows: -  
  

Vehicle Registration No	: SMG 7996P
Make/Model	: Audi A3 Sedan 1.0 TFSI S-tronic (LED)
Engine Capacity	: 999cc
Chassis Number	: WAUZZZ8V9K1013924
Date of Registration	: 31 December 2018
3. The estimated market value of the vehicle in October 2022 was S\$100,800/- to S\$113,220/- (estimated).
4. This estimate was derived based on the following data/information listed below and applying the formula, depreciation x remaining life span + minimum PARF.
  - a. Vehicle was registered on 31 December 2018,
  - b. COE of vehicle expires on 30 December 2028,
  - c. Minimum PARF at end of 10 years is S\$11,470.00,
  - d. Owner purchased vehicle on 05 October 2022,
  - e. Vehicle was approximately 46 months old at time of purchase,
  - f. Remaining COE life span of vehicle would therefore be approximately 74 months,
  - g. No significant fluctuation of Category A COE prices between October 2022 and January 2023,
  - h. Average depreciation for similar make and model vehicle in today's current market is approximately S\$14,500.00 - S\$16,500.00 per year.

5. The estimated market value of S\$100,800/- to S\$113,220/- is for an average/normal vehicle and does not consider whether the vehicle is a low mileage vehicle or high mileage vehicle, or condition of the vehicle etc.
6. For this case, the actual mileage of the vehicle SMG 7996P was approximately 270,000km or thereabouts (refer to paragraph 7 and 8 below), which was significantly higher than its odometer mileage (20,683km) at the time of purchase. The market value of the vehicle SMG 7996P should therefore be lower than my estimated market value in view of the expected maintenance cost, arising from fair, wear and tear for a high mileage vehicle.
7. The actual mileage of 270,000km or thereabouts is estimated based on the authorized dealer service records shown on the tax invoice dated 08 August 2019. On 08 August 2019, the vehicle SMG 7996P had a recorded mileage of 46,879km, which was already more than double the mileage on its odometer at the time of purchase on 05 October 2022. This means that the vehicle SMG 7996P, having been used for about 8 months, travelled approximately 5,859km per month since its first registration on 31 December 2018.
8. The vehicle SMG 7996P was purchased on 05 October 2022, which meant that there was about 38 months between last recorded mileage on 08 August 2019 to the time of purchase on 05 October 2022. Multiplying 5,859km by 38 months, would give 222,642km and adding this to the mileage (46,879km) on 08 August 2019 would give a mileage of 269,521km, which can be referred to as the estimated actual mileage of the vehicle SMG 7996P at the time of purchase on 05 October 2022.
9. I note also from the same tax invoice of the authorized dealer dated 08 August 2019 that the vehicle SMG 7996P was registered under Private Hire Scheme. Estimating the actual mileage of the vehicle SMG 7996P using the methodology explained in paragraph 7 and 8 above would not be unreasonable if the vehicle SMG 7996P was continued to be used as a private hire vehicle during the 38 months period prior to October 2022. It is not uncommon for vehicles registered under such scheme to reach high mileage within a short period of time.
10. In my opinion, a discount to the estimated market value of S\$100,800/- to S\$113,220/- should apply to reflect a fair and reasonable market value that represents the actual mileage and condition of the vehicle SMG 7996P at the time of purchase. However, there is no market/industry standard or guideline in terms of how much this discount should be.

11. Given the absence of any market/industry standard or guideline, I am of the opinion that this discount should encompass, but is not limited to, the cost of an engine overhaul and transmission overhaul since the mileage of the vehicle SMG 7996P has reached 270,000km or thereabouts within a lifespan of about 46 months. A conservative estimate cost of such overhaul is in the range of at least \$3,000/- to \$5,000/- in total, taking into consideration the make and model of the vehicle SMG 7996P. This estimated range does not include other mechanical and/or electrical components that could very likely breakdown as a result of fair, wear and tear, for example the various motors, pumps and rubber bushings amongst others. Overall, the vehicle SMG 7996P will experience significantly higher maintenance cost for the remaining 74 months of COE lifespan given that its actual mileage has reached approximately 270,000km or thereabouts at the time of purchase.
  
12. In terms of the resale value of the vehicle SMG 7996P, the owner will find it difficult or impossible to sell off the vehicle in the open market since its actual mileage is approximately 270,000km or thereabouts; and that the accurate mileage cannot be determined from the odometer, which currently represents a lower mileage than the authorized dealer service records. As a correct representation of the mileage cannot be made to any future buyer, the owner would have no alternative but to sell off the vehicle SMG 7996P at its updated paper value ie COE rebate plus PARF rebate at time of sale. The paper value declines daily and is currently lower than the date of purchase. The paper value of the vehicle SMG 7996P as at the date of my report, 06 March 2023, is S\$32,032/-.

**Ang Bryan Tani***AMSOE, AMIRTE, AFF SAE, M.MATAI, AFF.Inst.AEA**Senior Technical Investigator**Technical Investigation & Accident Reconstructionist (SAE-A)*

**DISCLAIMER OF LIABILITY TO THIRD PARTIES:-** This Report is made solely for the use and benefit of the Client named on the front page of this Report. No liability or responsibility whatsoever, in contract or tort, is accepted to any third party who may rely on the Report wholly or in part. Any third party acting or relying on this Report, in whole or in part, does so at his or her own risk.