

Your Ref: Porsche Cayenne  
(chassis number WP1ZZZ9YZKDA03607)  
Our Ref : CI/TP21006627/D

11 June 2021

**ST Powered Motoring Pte Ltd**  
128 Woodlands Industrial Park E5  
Singapore 757851

**INSPECTION REPORT OF AN UNREGISTERD PORSCHE CAYENNE MOTOR CAR WITH CHASSIS NUMBER WP1ZZZ9YZKDA03607**

1. I refer to your request dated 09 June 2021 to conduct a physical inspection of an unregistered Porsche Cayenne motor car bearing chassis number WP1ZZZ9YZKDA03607 (herein referred to as "**Motor Car**").
2. The purpose of this inspection is to primarily determine: -
  - a) the general road worthiness of the Motor Car, whether there is any possible mechanical problem(s) and/or operational issue(s) to the various operating systems of the Motor Car;
  - b) whether there was any work (repair) done to the chassis/structural body of the Motor Car, and if yes, whether all major components, welding and critical points of the Motor Car has been properly restored.

**Damage to the Motor Car**

3. The photographs provided to me had showed damage to the front left portion of the Motor Car. Body parts observed to be damaged include the front bumper, front bumper left lower grille, front bumper reinforcement, front left day running light, front left headlamp, front radiator grille, front bonnet, front bonnet lock, front left fender, front left fender wheel arc garnish, front left fender inner shield, front left wheel rim, front left tyre, front left door, left side rocker panel garnish, front windscreen, front support panel and front support panel top garnish amongst others. The orientation of the front left wheel and front right wheel, as seen from the photographs, indicates to me that the front left undercarriage parts of the Motor Car were also damaged.
4. Apart for the front left portion, there was no visible damage observed to other areas of the Motor Car. The right side curtain airbag was observed to be deployed. See photo 1 – 3 below.



**Photo 1** shows the front left body of the Motor Car prior to any repairs being carried out (photograph provided to me). The Motor Car was observed to have sustained damages at its front left portion. The front bumper, front bumper left lower grille, front bumper reinforcement, front radiator grille, front left day running light, front left headlamp, front bonnet, front left fender, front left wheel rim and front windscreen were amongst the body parts that were observed to be damaged. The front left wheel and front right wheel (refer to photograph 3 below) were orientated in different directions, which suggests to me that the front left undercarriage parts of the Motor Car were also damaged.



**Photo 2** shows the rear left body of the Motor Car prior to any repairs being carried out (photograph provided to me). Apart for the front left portion, there was no visible damage observed to other areas of the Motor Car.



**Photo 3** shows the front right body of the Motor Car (photograph provided to me). The front right wheel was orientated straight as compared to the front left wheel, which was orientated slightly to the right (refer to photograph 1 above). This would indicate to me that there was damage to the front left undercarriage parts of the Motor Car, given that the front right portion of the Motor Car was seen to be undamaged. The right side curtain airbag (arrowed) was observed deployed.



**Photo 4** shows the rear right body of the Motor Car prior to any repairs being carried out (photograph provided to me). Apart for the front left portion, there was no visible damage observed to other areas of the Motor Car.

### Inspection of the Motor Car

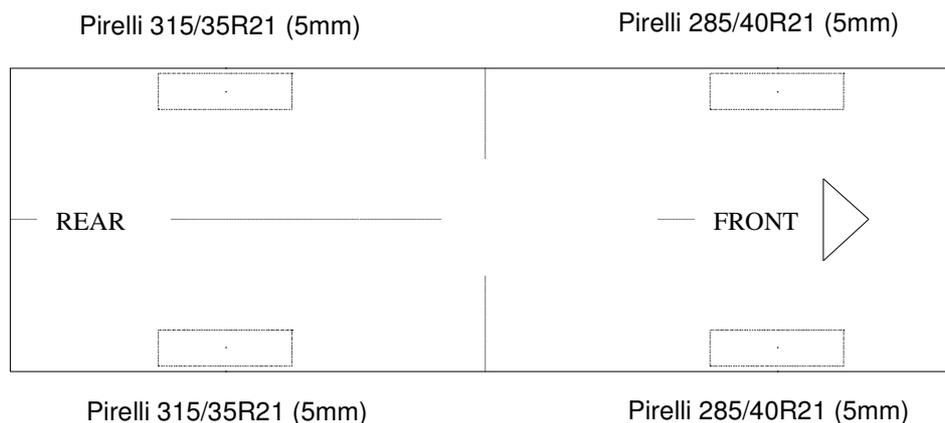
5. Following the request, I had carried out a physical inspection of the Motor Car on 10 June 2021 at the premises of 128 Woodlands Industrial Park E5, Singapore 757851. I also conducted a test drive of the Motor Car during this inspection. My observations and comments with respect to this inspection and test drive are set out below.
6. The mileage of the Motor Car recorded at the time of my inspection was 14,886km. The Motor Car was also hoisted up during the inspection to facilitate my examination of its undercarriage.

### Exterior Condition

7. The Motor Car was observed to be in a relatively good general condition with no loose exterior fittings observed.

### Tyres and Wheel Rims

8. It was fitted with 21inch sport wheel rims that were wrapped with tyres that were observed to be of serviceable condition. The tyres were also sufficiently inflated for vehicular operation. The tyre brand, tyre size and approximate remaining tread depth of the 4 tyres of the Motor Car were recorded as follows: -



### Body Panels (Detachable & Non-detachable)

9. The detachable body panels of the Motor Car like the front fenders, front bumper, rear bumper, doors, bonnet and rear tailgate amongst others were all found to be fitted securely.

10. Checks on the non-detachable body panels like the rear fenders, floorboard, roof panel, pillars and rocker panels amongst others, revealed that these body panels were spot welded onto the chassis/structural body of the Motor Car. The original factory sealant at the joints of the non-detachable body panels was all untouched indicating no replacement of the non-detachable body panels was carried out; and that these body panels were all originally fitted.

### **Chassis/Structural Body**

11. Visually, I did not find any weld marks, other than the original spot weld marks, on the chassis/structural body of the Motor Car. The original factory sealant at the joints along the chassis/structural body was also untouched, indicating that no replacement of the chassis/structural body was carried out; and that the chassis/structural body was originally fitted.

### **Interior Compartment (Seats)**

12. The seats of the Motor Car were found to be secured to the floorboard of the Motor Car via seat rails bolted onto the floorboard. Retractable seat belt reels and pre-tensioners were fitted on all seats of the Motor Car. The seat belts were tested and were able to be fastened securely into the respective pre-tensioners that were fixed to the side of all the seats.

### **Electronic Safety Features**

13. The Motor Car's automatic self-test of the functionality of its various electronic safety features like the Anti-Lock Brake System (ABS), Supplemental Restraint System (SRS), Power Steering System (PSS), Tyre Pressure Monitor (TPM) and Porsche Stability Management (PSM) during cranking of the engine had indicated that these electronic systems were in working condition. This was determined from the respective warning lights disappearing from the instrument panel after the self-test.

### **Engine Compartment & Operating Fluids**

14. My examination of the engine compartment of the Motor Car revealed that the various parts and components inside the engine compartment were all intact and properly fitted. The engine oil, brake fluid and engine coolant were all found to be of sufficient level for operating purposes. Visually, there was also no contamination found to these fluids.

15. My checks on the underside of the Motor Car revealed no sign(s) or indication(s) of fluid leakage and/or fluid stain(s). The engine block and automatic transmission assembly were both secured properly. All undercarriage components of the Motor Car were also observed to be intact and secured in an appropriate manner.

### **Steering System & Braking System**

16. Static brake tests conducted on the Motor Car revealed no abnormality. The brake booster had responded well to the various tests conducted. There was also no abnormal movement of the brake pedal when it was depressed. The brake hoses and brake pipes were all intact with no leakage found. In general, the static brake tests had suggested that there was no internal leakage of pressure/vacuum in the braking system of the Motor Car and that the braking system is in serviceable condition.
17. Static test on the steering system of the Motor Car also revealed no abnormality to the steering system. I did not experience any abnormal free play and/or other resistance when turning the steering wheel left and right to full lock positions. My visual examination of the various steering components which had included the rack and pinion, tie rods, tie rod ends, and ball joints revealed that these components were all generally in good condition.

### **Test Drive of the Motor Car**

18. I subsequently conducted a short test drive of the Motor Car to operationally determine if there was any possible mechanical problem(s) to the various operating systems of the Motor Car. The test drive was carried out along the arterial roads surrounding 128 Woodlands Industrial Park E5, where I was able to make multiple right turns and left turns; travel over road humps; left bend and right bend; upslope and downslope.
19. During this test drive, the general performance, stability, braking and handling of the Motor Car were satisfactory. No abnormal sound(s) was heard when executing left turns and right turns or when the Motor Car was going over road humps.
20. Operationally, I did not find any abnormal behaviour of the steering system and braking system. The Motor Car had responded well to my steering input and was able to come to a complete stop effectively during braking. The mileage of the Motor Car at the end of the test drive was 14,890km.

## Conclusion

21. Basing on my physical inspection of the Motor Car, I am of the view that the overall general condition of the Motor Car was relatively good as at the time of my inspection. There was no sign(s) or indication(s) of any work (repair) done to the chassis/structural body of the Motor Car. There was also no sign(s) or indication(s) of fluid leak and/or fluid stain found.
22. The body parts at the front left portion of the Motor Car and the undercarriage parts at the front left wheel were visually examined and it was noted that the repair/restoration works carried out to the damaged area of the Motor Car (refer to photograph 1 above) were reasonably adequate and in order.
23. My test drive of the Motor Car revealed no evidence to suggest possible mechanical problem(s) to the Motor Car. I did not experience any abnormal behaviour and/or sound(s) from the various operating systems of the Motor Car. The general performance, stability, braking and handling of the Motor Car were satisfactory throughout the Motor Car's short test drive. In general, I had found the Motor Car to be of road worthy condition. See photo 5 – 24 below taken at the time of my inspection.



**Photo 5** shows a general view of the front left body of the Motor Car at the time of my inspection. The Motor Car was observed to be in a relatively good general condition with no loose exterior fittings observed. The body parts at the front left portion of the Motor Car were visually examined and it was observed that the repair/restoration works carried out to the damaged area of the Motor Car (refer to photograph 1 above) were reasonably adequate and in order.



**Photo 6** shows a closer view of the Motor Car's front bumper, front bumper left lower grille, front radiator grille, front left day running light and front left headlamp. The body parts at the front left portion of the Motor Car were visually examined and it was observed that the repair/restoration works carried out to the damaged area of the Motor Car (refer to photograph 1 above) were reasonably adequate and in order.



**Photo 7** shows a closer view of the Motor Car's front left headlamp and front bonnet. The body parts at the front left portion of the Motor Car were visually examined and it was observed that the repair/restoration works carried out to the damaged area of the Motor Car (refer to photograph 1 above) were reasonably adequate and in order.



**Photo 8** shows a closer view of the Motor Car's front left wheel rim, front left tyre, front left fender wheel arc garnish and left side rocker panel garnish. The body parts at the front left portion of the Motor Car were visually examined and it was observed that the repair/restoration works carried out to the damaged area of the Motor Car (refer to photograph 1 above) were reasonably adequate and in order.



**Photo 9** shows a closer view of the Motor Car's front windscreen, front bonnet and front left fender. The body parts at the front left portion of the Motor Car were visually examined and it was observed that the repair/restoration works carried out to the damaged area of the Motor Car (refer to photograph 1 above) were reasonably adequate and in order.



**Photo 10** shows a general view of the front right body of the Motor Car at the time of my inspection. The Motor Car was observed to be in a relatively good general condition with no loose exterior fittings observed. The mileage of the Motor Car recorded at the time of my inspection was 14,886km.



**Photo 11** shows a general view of the rear left body of the Motor Car at the time of my inspection. The Motor Car was observed to be in a relatively good general condition with no loose exterior fittings observed. The mileage of the Motor Car recorded at the time of my inspection was 14,886km.



**Photo 12** shows the chassis number of the Motor Car. The chassis number recorded was WP1ZZZ9YZKDA03607.



**Photo 13** shows a general view of the engine compartment of the Motor Car at the time of my inspection. The various parts and components inside the engine compartment were all observed to be intact and properly fitted. There was also no sign(s) or indication(s) of fluid leak and/or fluid stain found inside the engine compartment.



**Photo 14** shows the rear seats of the Motor Car. All the seats of the Motor Car were secured via seat rails to the floorboard. They were also fitted with a retractable seat belt reel and a pre-tensioner. The seat belts (arrowed) were tested and were able to be fastened into the respective pre-tensions that were fitted on the side of each individual seat.



**Photo 15** shows the warning lights for the various electronic safety features appearing on the instrument panel of the Motor Car during its self-test when the engine is cranked, in particular the ABS, SRS, PSS, TPM and PSM lights (arrowed).



**Photo 16** shows the respective warning lights no longer illuminated, indicating that there is no fault detected to the ABS, SRS, PSS, TPM and PSM systems of the Motor Car during the self-test. These electronic systems were hence in working condition at the time of my inspection.



**Photo 17** shows the Motor Car hoisted up for checks on its undercarriage. There was no sign(s) or indication(s) of fluid leakage and/or fluid stain(s) on the underside of the Motor Car. The undercarriage components of the Motor Car were also all observed to be intact and secured in an appropriate manner.



**Photo 18** shows a general view of the control arms and linkages at the rear right wheel of the Motor Car. I did not observe any fluid leak and/or fluid stain on the underside of the Motor Car. All the Motor Car's undercarriage components were observed to be intact and secured in an appropriate manner.



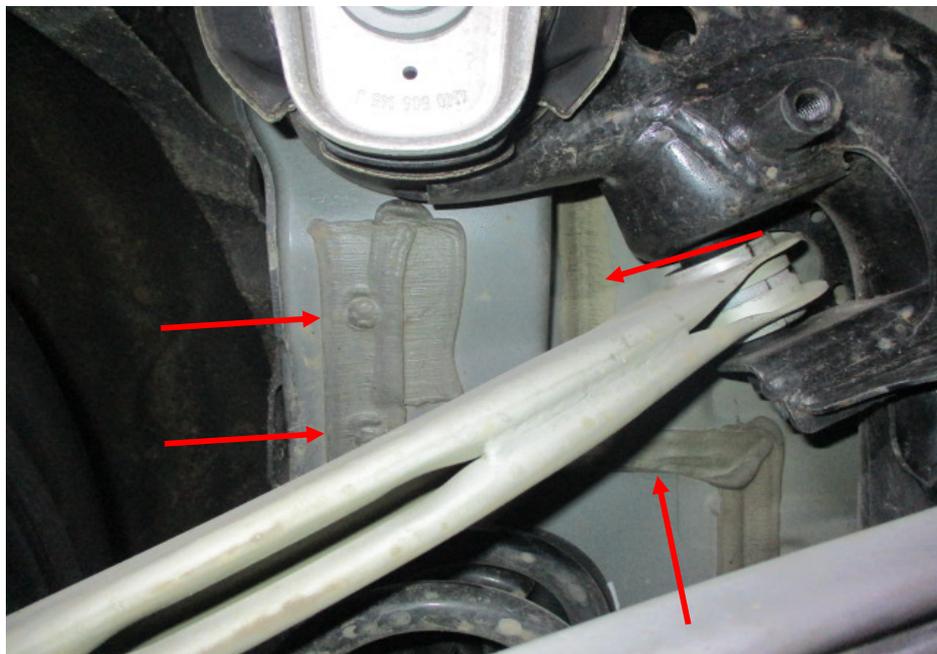
**Photo 19** shows the various undercarriage components at the front right wheel of the Motor Car. The mechanical components, control arms and linkages were all found to be intact and secured in an appropriate manner.



**Photo 20** shows the various undercarriage components at the front left wheel of the Motor Car. The mechanical components, control arms and linkages were all found to be intact and secured in an appropriate manner. I also did not observe any fluid leak and/or fluid stain on the underside of the Motor Car.



**Photo 21** shows a general view of the Motor Car's exhaust system. My examination of the Motor Car's exhaust system revealed no sign(s) or indication(s) of any cut or weld marks along its exhaust pipes (arrowed), on its catalytic converter and on its rear muffler.



**Photo 22** shows the chassis/structural body at the underside rear left of the Motor Car. I did not find any weld marks other than original spot weld marks on the chassis/structural body of the Motor Car. The original factory sealant (arrowed) at the joints along the chassis/structural body was untouched, indicating no work was done on the chassis/structural body of the Motor Car and that the chassis/structural body was originally fitted.



**Photo 23** shows the chassis/structural body at the underside front right of the Motor Car. The original factory sealant (arrowed) at the joints along the chassis/structural body was observed to be untouched. In general, I had found no work was carried out on the chassis/structural body of the Motor Car. The chassis/structural body of the Motor Car was originally fitted.



**Photo 24** shows the chassis/structural body at the underside front left of the Motor Car. The original factory sealant (arrowed) at the joints along the chassis/structural body was observed to be untouched. In general, I had found no work was carried out on the chassis/structural body of the Motor Car. The chassis/structural body of the Motor Car was originally fitted.

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