



Your Ref: TP/IP/02043/2018
Our Ref :CI/TPD18011350/Z

05th July 2018

Fatal Accident Investigation Team
Traffic Police Department
Singapore Police Force
10 Ubi Avenue 3
Singapore 408865

MECHANICAL INSPECTION REPORT OF MOTORCYCLE FE 4054X

1. We refer to your request dated 22nd May 2018 to conduct a physical inspection of a Motorcycle bearing registration number FE 4054X (herein referred to as "**Motorcycle**"), which was involved in a fatal road traffic accident on 12th January 2018.
2. The purpose of this inspection is to primarily determine if there was any possible mechanical failure to the motorcycle that may have contributed to the accident.
3. Following the request, we had carried out a physical inspection of the Motorcycle on 22nd June 2018 at the premises of Traffic Police vehicle pound, 517 Airport Road Singapore 539942. We now set out below our observations and comments with respect to this inspection.

General Condition

4. The mileage of the Motorcycle at the time of our inspection was recorded at 483622km.
5. The Motorcycle was observed to have sustained severe damages at the frontal portion, rear portion & along both its left side and right side. The body parts that were found to have been damaged includes its missing front head lamp, ERP unit & bracket, handle bar, front wing mirrors, chassis structure, seat assembly, fuel tank and rear portion amongst others. Its front forks assemblies were also observed to be dislodged as a result of the accident.
6. This was likely due to the consistency of the accident's case fact that on 12th January 2018 about 0217hrs, a Malaysian Motorcycle (JPW6319) was travelling straight along SLE (CTE) 3km. When it collided onto the rear of Motorcycle (FE4053Y). See photos 1 to 7.