

30th July 2018

Your Ref: TP/IP/24713/2018
Our Ref : CI/TPD18011346/Z

Fatal Accident Investigation Team

Traffic Police Department
Singapore Police Force

10 Ubi Avenue 3
Singapore 408865

MECHANICAL INSPECTION REPORT OF MOTOR LORRY GBF 4388A

1. We refer to your request on 10th May 2018 to conduct a physical inspection of a motor lorry bearing registration number GBF 4388A (herein referred to as "Motor Lorry"), which was involved in a fatal road traffic accident on 23rd April 2018.

2. The purpose of this inspection is to primarily determine if there was any possible mechanical failure to the Motor Lorry that may have contributed to the accident.

3. Following the request, we carried out a physical inspection of the Motor Lorry on 23rd April 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 Motor Lorry at the time of our inspection was not recorded as its ignition system and front cabin was severely damaged by the collision.

5. The Motor Lorry had sustained extensive impact damage at its frontal, left, rear left portion & right portion including its rear left tyres. The impact force was relatively significant, causing its entire front cabin to be pushed inwards and corrugated. Several mechanical parts and components at the frontal portion were also severely damaged as a result of the accident.

6. The dashboard, windshield, steering system, driver's brake/accelerator pedal, floor panel, driver's & passenger's doors/glass and braking system inside the front cabin were all observed to be pushed/ buckled inwards, towards the rear of the Motor Lorry. See photo 1 to 8 below.