18 Static strength of luggage racks for small vehicles:

18.1 The luggage rack for small vehicle: the rack installed by supplemental assemblies on the body of small vehicle, used for placing articles therein.

18.2 Static strength of luggage racks for small vehicles shall according to suitable types and range of principle:

18.2.1 The same brand and type.

18.2.2 The same load declared by the manufacturer.

18.2.3 The same installed position.

18.3 Description of the function and specification: Shall describe material, installing method, location and the declaring load.

18.4 When exerting an external force in the scale of over twice of the manufacturer-declared load and in the direction of manufacturer-declared loading direction, the component under test shall not break and separated off therewith.