

PASSENGER SEAT BRACKET

Material: Low carbon Steel.

This bracket is used in the back seat of a passenger car to achieve a 2:1 split. The bracket is designed to have impact resistance to meet EEC requirements in the event of an accident from the rear.

Unfortunately, the original design was unable to meet revised EEC levels. It was considered to manufacture the part from high strength, low alloy steels with a possible Nitrotec treatment to give the required strength. However, a plain, low carbon steel, Nitrotec treated, gave the required strength.

