

Unibody Repair

Zero Tolerance Unibody Repair



Celette “Sevenne” Fixture Frame Bench

While using the Celette “Sevenne”, the ultimate Unibody repair equipment, Zero Tolerance Unibody Repair is possible, using model specific, dedicated fixture sets for anchoring, measuring and new part positioning.

Recognized by many vehicle manufacturers (including BMW and Mercedes) Dedicated Fixtures are the preferred and in some cases required method for the repair of unibody damage to their vehicles. The utilization of this special "model-dedicated" equipment, having higher functionality than common "universal" equipment, enables our shop to repair and align structural parts to a level of accuracy which would otherwise be nearly impossible. The ability to simultaneously maintain control dimensions over the entire vehicle chassis is unsurpassed by any other style of straightening equipment. This is a very important consideration in cases where structural damage is more widespread and there are limited locations to properly anchor the vehicle without causing additional damage. Due to the high purchase cost and rapid obsolescence of such model-dedicated chassis fixture sets, individual shop ownership of every available fixture is not economically feasible.. Thus, it is a widely accepted practice to rent the required fixtures through national fixture rental depots and bill this cost to the repair invoice. Most reputable insurance companies recognize this as a reasonable and necessary cost associated with proper repair of more heavily damaged automobiles.