



1 Check the recycled quarter before you unload it.



2 Measure the paint-film thickness to determine if additional paint labor is necessary.



3 Remove all attached parts.



4 Remove all sealant and caulking to expose resistance spot welds that you'll drill out in order to separate the panels.



5 Remove the rear glass reveal molding.



6 Cut out the urethane bead and broken glass to expose the rear glass pinchweld.



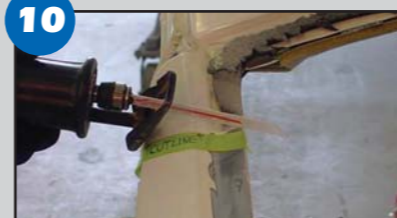
7 Clean off the remaining urethane sealant on the rear window pinchweld.



8 Remove the paint from the rear window pinchweld to expose the bare metal and resistance spot welds.



9 Remove all sealant and caulking to expose the resistance spot welds where the quarter panel is attached to the rear body panel.



10 Remove the remaining roof panel from the quarter.



11 Remove the undercoating from the lip where the inner and outer wheelhouse panels are attached.



12 Separate the quarter panel with wheelhouse from the rear floor panel and trunk floor to gain access to the spot welds that hold together the inner and outer wheelhouse panels.



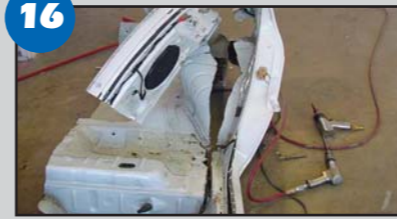
13 Separate the package tray from the quarter panel section for access.



14 Drill out the factory resistance spot welds.



15 Separate the inner and outer panels with an air chisel.



16 Separate the quarter panel assembly from the rest of the rear body sheet metal.



17 Drill out the spot welds that secure the inner and outer wheelhouse panels together.



18 Separate the inner and outer wheelhouse panels with an air chisel.



19 Drill out the remaining resistance spot welds for total access.



20 Repair all mating flanges with a hammer and dolly.



21 Remove all remaining sealant, adhesive and caulking.



22 Clean up all mating surfaces with special plastic wheel.



23 Apply weld-through primer to all mating surfaces.

This photo sequence is also on a CD and can be used for training purposes and for educating insurance adjusters, employees, spouses, etc. The cost is \$30, and net proceeds (\$25) will be donated to the collision program at Cypress College (they need all the money they can get in order to keep the program going). E-mail me at tmchess@earthlink.net to order the CD.