



Body modifications for the high-speed Fiero include new aero front and rear fascias, lower side air dams, and rear deck spoiler.



The engine cradle was strengthened top and bottom with .105-inch plate as shown by the white area in the photo. Body mounting hole (arrow) was lowered 5mm to improve torque steer control and mounts were made of solid aluminum. Higher-durometer urethane suspension bushings were also installed.



Sweet Manufacturing, (616) 344-2086, makes the necessary internal components to change the production 23:1 steering ratio to 16:1. These are direct replacement parts you can install in the rack on your own Fiero.



The Super Duty engine pumps out 232 hp with a Holley 2-barrel carb as shown here. For Pace Car duties at Indy, the engine will be fitted with a 115-pound-per-hour throttle body fuel-injection unit with a larger 2 1/4-inch butterfly. The transmission was strengthened with a full gear set from Webster Gears Inc., (415) 388-2728. Webster has a full line of high-strength racing gear ratios for Fiero transmissions.



A prototype electrically powered hydraulic master cylinder system provides instant power brakes as soon as the key is turned on. Even with the engine off the car retains full braking capability.