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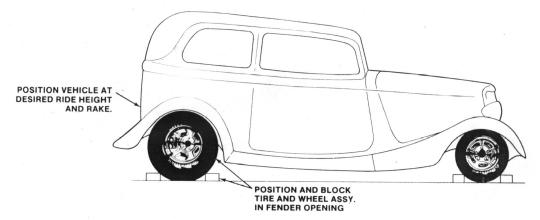
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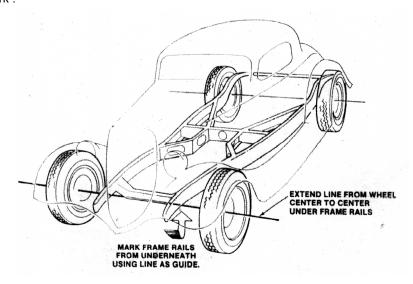
I.F.S. Tech Sheet

We have found that using different diameter wheels and tires can effect how they look in the fender openings. For example on 1955 (2nd Series) to 1959 Chevy trucks, we move the front axle centerline forward 2 ¾" so that a 195/75/15 tire looks centered in the fender opening. We recommend that you take 10 minutes and follow this sheet, than 3-4 hours cutting and re-positioning the suspension parts. In the end, you do want your wheels and tires centered in the fender openings. Cars and trucks are negligent on their wheelbase.

After removing the original front or rear suspension, re-install the fenders and position the vehicle at the desired ride height and rake of the chassis. Place the wheel/tire into the fender opening and block into the desired position for the best appearance.

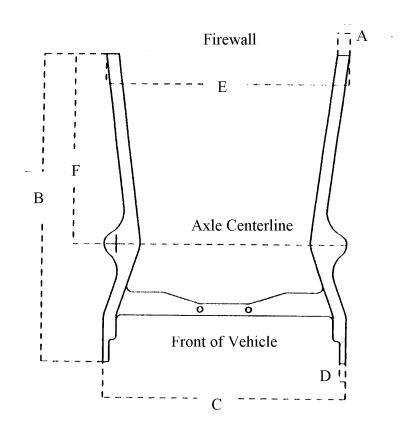


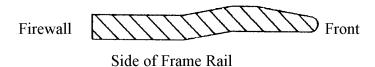
With the wheels and tires into position , extend a chalk line (twine, heavy string, etc.) from the wheel center to wheel center and beneath the vehicles frame rails. Using a plumb bob, hang off of the top of the frame rails and mark .



To insure that the axle centerline marks are square with the frame, measure from a common point on the frame (crossmember, bolt hole, etc.,) forward to the centerline mark on each frame rail. The distance measured should be equal on each side.

- 1. Set the vehicle up at the desired ride height. Since this is a custom built kit for your vehicle, we try to build it to your desired ride height. Just tell us where the center hub of the wheel needs to be in relation to the frame rail (1" above the bottom, 2" below, etc.).
- 2. Include a posterboard template of the side and the top lip of the frame rail, with the axle centerline marked perpendicular to the ground. This template should be from your cut off point forward to the end of the frame. Indicate bumper mounting holes and sizes of the holes.
- Include a measurement on how far forward the core support crossmember is from axle centerline and how far down it is below the bottom of the frame rails. Also include a template of the core support drop, holes size and spacing.
- 5. Measure the overall width of the fenders from the <u>outside</u> to <u>outside</u>. This can be done with a plumb bob to the ground, from one side to the other. Also, measure the thickness of the fender lip.





Dimension A (Width of lip at cut-off point)
Dimension B (Cut-off point at the front tip)
Dimension C (Width of frame at front)
Dimension D (Width of lip at front)
Dimension E (Cut-off point)
Dimension F (Cut-off point to Axle Centerline)
low far forward of Axle centerline is the Core support mount
low far below the top lip of the frame is the Core support mount
Vhat size are the core support holes and spacing center to center?
Vhat size are the bumper mounting holes?
Overall width of Fenders, Outside to Outside
hickness of fender lip
ear, Make and Model:
Vhich front suspension: Street Ryde Mustang based Sweet Ryde C4 Corvette 84-87 or 88-96
lame:
address:
City: State: Zip:
Daytime Phone Number:

^{*} All custom built kits require a 50% non-returnable deposit at the time the order is placed. We will notify the customer as to the total cost of the kit and shipping.