## 1978-1987 Cheurolet Monte Garlo Frame



- Dimensions are to either the top or bottom surface of the frame rail as indicated.


## - All dimensions must be within 0.250 -inch tolerance. Exceptions are variances officials verify as crash damage.

A. 37.25 - inches from center to center of bumper cylinder lower flange mounting holes.
B. 26.375 - inches between side rails at lower steering gear bolt area, to idler arm mounting area.
C. 33.750 - inches between upper control arm mounting brackets at front shim area.
D. 51.5 - inches from inside edge of slotted hole, to inside edge of slotted hole. Hobby Stock front firewall can be located no further back than the rear edge of this hole
E. 21.375 - inches from center of lower ball joint grease fitting to front edge of slotted hole. Maximum tolerance of 0.5 inches on each side, with a maximum difference of 1 inch from side to side.
F. 89.5 - inches from center of lower ball joint grease fitting, to front edge of rear slotted hole.
G. 53.750 - inches from outside edge of frame rail to outside edge of frame rail.
H. 94.0625 - inches from rear edge of crossmember hole, to front edge of
rear slotted hole.
I. 93.375 - inches from rear edge of front crossmember hole, to center of rear torque arm mounting pin.
J. 67.375 - inches from rear edge of slotted hole, to front edge of rear slotted hole.
K. 42.3125 - inches from inside edge of slotted hole, to inside edge of slotted hole.
L. 57.8125 - inches from rear edge of slotted hole, to lower outer flange edge of side rail.
M. 49.9375 - inches between lower side surfaces of rear side rails.
N. 16.5625 - inches from top of side rail alongside radiator support mount, to datum line.
0. 10.125 - inches from lowermost surface of side rail at sway bar mounting area, to datum line.
P. Locations for measuring ride height. Dimensions $\mathrm{N}, \mathrm{O}, \mathrm{Q}, \mathrm{S}$ and T should be measured at 5 inch ride height. Front, 5 inches below bottom surface of side rail just rear of slotted hole; Rear, 5 inches below bottom surface of side rail alongside front slotted hole.
Q. 15.1875
R. 52.250 - inches from rear edge of flanged tie
down hole to lower flange edge of side rail.
S. 15 - inches from top surface of side rail.
T. 12.750 - inches from bottom surface of side rail.


