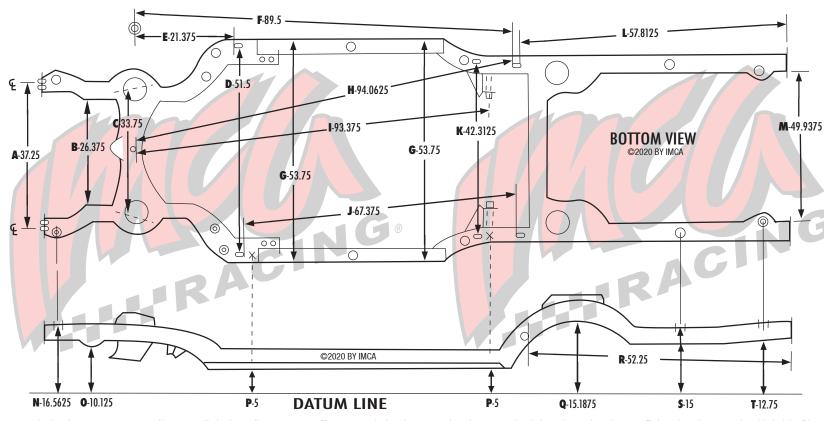
## **1978–1987 Chevrolet Monte Carlo Frame**

20200227



- 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.
- **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.
- **L** 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.
- 10.125 inches from lowermost surface of side rail at sway bar mounting area, to datum line.

- P. Locations for measuring ride height. Dimensions N, O, Q, 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 alonoside 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.