



DE LOREAN MOTOR COMPANY

# SERVICE BULLETIN

NUMBER ST-01-1/82

**CATEGORY: TECHNICAL**

**ATTENTION: ALL DMC DEALERS/SERVICE MANAGERS**

**SUBJECT: FRAME DIMENSIONS AND REFERENCE POINTS**

In the event a De Lorean is involved in a collision, the following frame dimensions are provided to assist in determining the extent of frame damage.

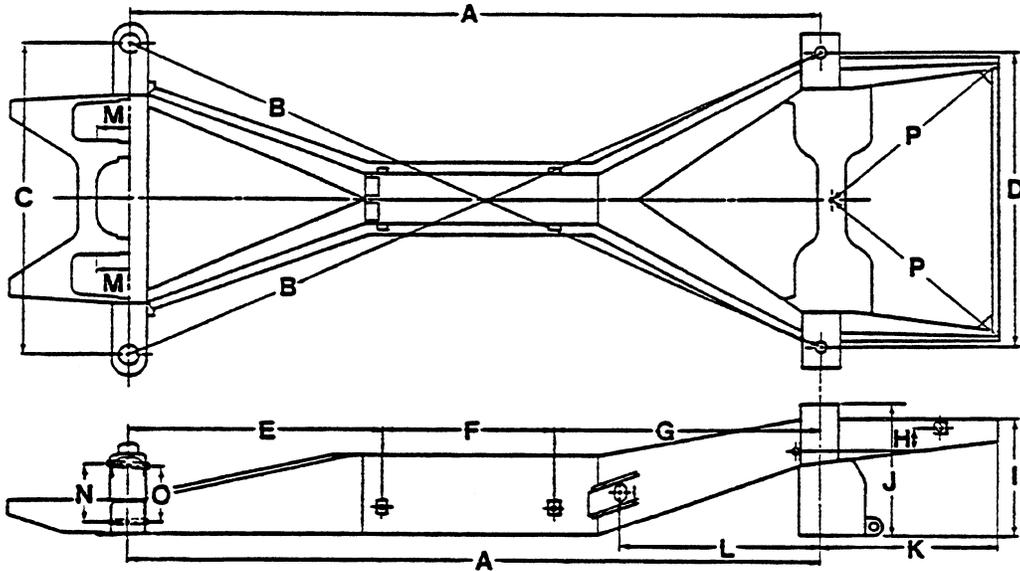
Please inform all personnel concerned.

Doyle J. Potter  
National Service/Parts  
Training Manager

DJP:mtc

(over)

Issued 1/22/82



FRAME DIMENSION REFERENCE POINTS

ALL BODY MOUNTS = CENTER POINT

A	2552.0mm (100.47 in.)	Front suspension tower center to rear suspension tower center.
B	2777.0mm (109.33 in.)	Suspension towers diagonal dimension (at shock absorbers upper mountings).
C	1105.0mm (43.62 in.)	Front shock absorbers upper mounting centers.
D	1060.0mm (41.73 in.)	Rear shock absorbers upper mounting centers.
E	941.0mm (37.05 in.)	Front shock absorber upper mounting to #2 body mount.
F	635.0mm (25.0 in.)	#2 body mount to #3 body mount.
G	976.0mm (38.45 in.)	#3 body mount to rear shock absorber upper mounting.
H	85.0mm (3.35 in.)	Rear upper link inner mounting to #4 body mount.
I	436.0mm (17.17 in.)	Datum base line to top of rear frame extension.
J	484.0mm (19.05 in.)	Datum base line to top of rear suspension cover.
K	644.0mm (25.35 in.)	Center line of rear suspension tower (at shock upper mounting) to rear of frame.
L	729.1mm (28.70 in.)	Center line of trailing arm pivot to center line of rear suspension tower (at shock upper mounting). NOTE: To be measured along datum base line.
M	118.0mm (4.64 in.)	Front suspension cross member center line to steering rack rear mounting holes.
N	207.9mm (8.18 in.)	Pivot upper control arm mounting to center line of lower control arm pivot mounting.
O	200.25mm (7.88 in.)	Upper control arm rear pivot mounting to center line of lower control arm pivot mounting.
P	760.0mm (29.92 in.)	Center line reference hole rear engine cross member to chassis rear extension.