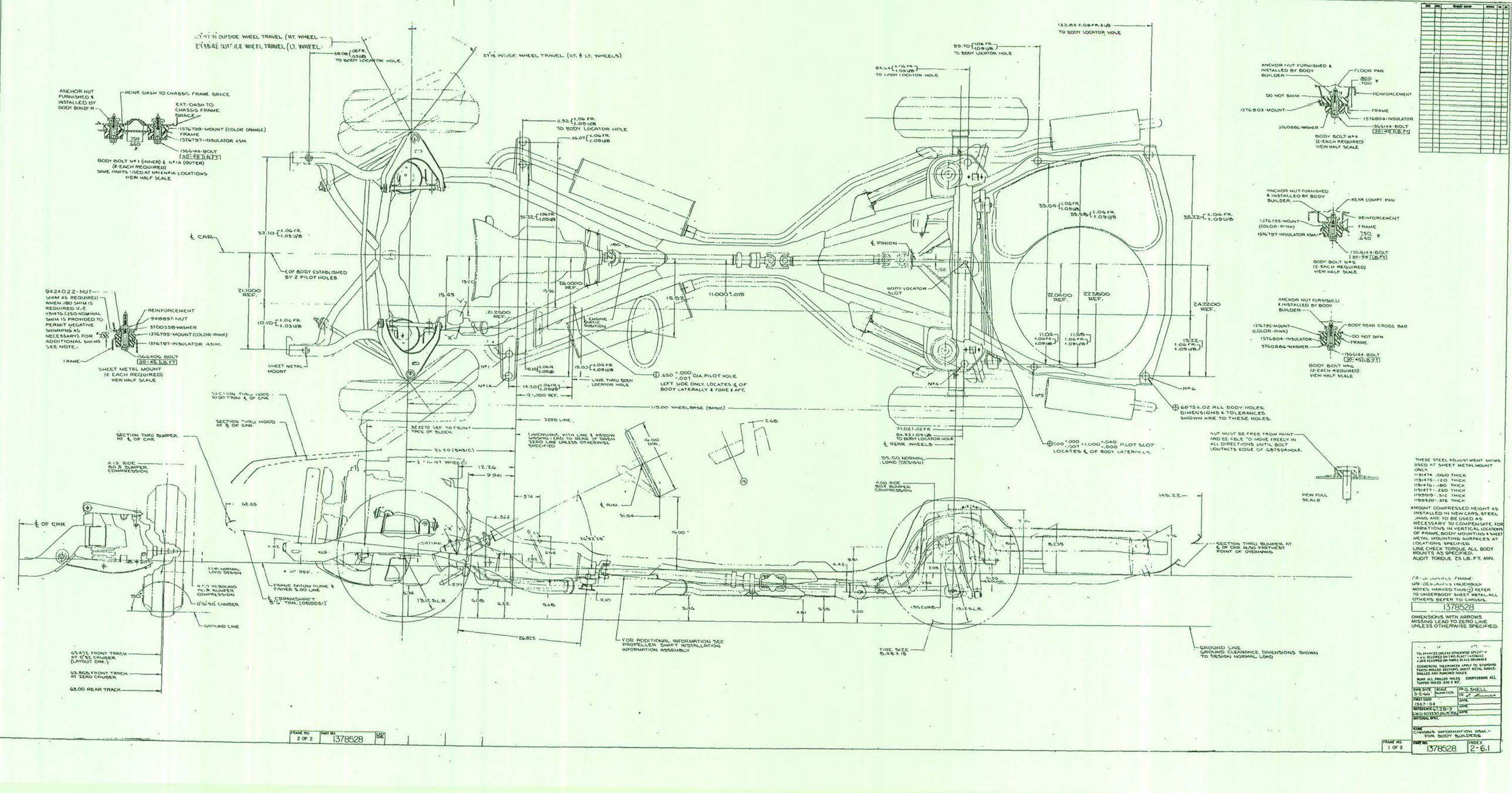
37.93 OUTSIDE WHEEL TRAVEL (RT. WHEEL
37.93 OUTSIDE WHEEL TRAVEL (LT. WHEEL
37.15 INSIDE WHEEL TRAVEL (RT. & LT. WHEELS)
ANCHOR NUT FURNISHED & INSTALLED BY BODY BUILDER
REINF. DASH TO CHASSIS FRAME BRACE
EXT. DASH TO CHASSIS FRAME BRACE
1376798-MOUNT (COLOR ORANGE) FRAME
1376797-INSULATOR ASM.
1366144-BOLT [30-45 LB.FT]
BODY BOLT N°1 (INNER) & N°1A (OUTER) (2-EACH REQUIRED)
SAME PARTS USED AT N°2 AND 3 LOCATIONS
VIEW HALF SCALE
9424022-NUT
SHIM AS REQUIRED WHEN .080 SHIM IS REQUIRED USE 1194176 (.250 NOMINAL SHIM IS PROVIDED TO PERMIT NEGATIVE SHIMMING AS NECESSARY) FOR ADDITIONAL SHIMS SEE NOTE.
REINFORCEMENT
9418897-NUT
3700338-WASHER
1376795-MOUNT (COLOR-PINK)
1376797-INSULATOR ASM.
1366406 BOLT [30-45 LB.FT]
FRAME
SHEET METAL MOUNT (2 EACH REQUIRED)
VIEW HALF SCALE
SHEET METAL MOUNT
℄ CAR
LOF BODY ESTABLISHED BY 2 PILOT HOLES
SECTION THRU HOOD 10.00 FROM ℄ OF CAR
SECTION THRU HOOD AT ℄ OF CAR
SECTION THRU BUMPER AT ℄ OF CAR
4.13 RIDE 50% BUMPER COMPRESSION
℄ OF CAR
2.00 NORMAL LOAD DESIGN
4.73 REBOUND NO. 2 BUMPER COMPRESSION
0.51 SG CAMBER
GROUND LINE
63.472 FRONT TRACK AT 0.52 CAMBER (LAYOUT DIM.)
63.868 FRONT TRACK AT ZERO CAMBER
63.00 REAR TRACK
SEE TO PRINT FACE OF BLOCK
DIMENSIONS WITH LINE & ARROW MISSING LEAD TO REAR OF DASH ZERO LINE UNLESS OTHERWISE SPECIFIED
25.50 (BASIC)
℄ REAR WHEELS
℄ FRONT WHEELS
ZERO LINE
113.00 WHEELBASE (BASIC)
℄ RIM
℄ CRANKSHAFT 8.5 TAN. (OBSOLETE)
FRAME DATUM PLANE & FISHER 5.00 LINE
FOR ADDITIONAL INFORMATION SEE PROPELLER SHAFT INSTALLATION INFORMATION ASSEMBLY
℄ PINION
BODY LOCATOR SLOT
ENGINE ARTIC POSITION
.650 +.000 -.007 DIA. PILOT HOLE
LEFT SIDE ONLY. LOCATES ℄ OF BODY LATERALLY & FORE & AFT.
LINE THRU BODY LOCATOR HOLE
N°1
N°1A
N°4
N°5
N°6
.500 +.000 -.007 × 1.000 +.040 -.000 PILOT SLOT LOCATES ℄ OF BODY LATERALLY.
6875±.02 ALL BODY HOLES. DIMENSIONS & TOLERANCES SHOWN ARE TO THESE HOLES.
NUT MUST BE FREE FROM PAINT AND BE ABLE TO MOVE FREELY IN ALL DIRECTIONS UNTIL BOLT CONTACTS EDGE OF 6875 DIA HOLE.
VIEW FULL SCALE
4.00 RIDE BOX BUMPER COMPRESSION
95.50 NORMAL LOAD (DESIGN)
SECTION THRU BUMPER AT ℄ OF CAB ALSO FARTHEST POINT OF OVERHANG
GROUND LINE
GROUND CLEARANCE DIMENSIONS SHOWN TO DESIGN NORMAL LOAD
TIRE SIZE 8.48 R 15
ANCHOR NUT FURNISHED & INSTALLED BY BODY BUILDER
FLOOR PAN
DO NOT SHIM
REINFORCEMENT
1376803-MOUNT
FRAME
1376804-INSULATOR
3760886-WASHER
1366144-BOLT [30-45 LB.FT]
BODY BOLT N°4 (2-EACH REQUIRED)
VIEW HALF SCALE
ANCHOR NUT FURNISHED & INSTALLED BY BODY BUILDER
REAR COMPT. PAN
REINFORCEMENT
1376795-MOUNT (COLOR-PINK)
FRAME
1376797-INSULATOR ASM.
1366144-BOLT [30-45 LB.FT]
BODY BOLT N°5 (2-EACH REQUIRED)
VIEW HALF SCALE
ANCHOR NUT FURNISHED & INSTALLED BY BODY BUILDER
1376795-MOUNT (COLOR-PINK)
1376804-INSULATOR
3760886-WASHER
BODY REAR CROSS BAR
DO NOT SHIM
FRAME
1366144-BOLT [30-45 LB.FT]
BODY BOLT N°6 (2-EACH REQUIRED)
VIEW HALF SCALE
THESE STEEL ADJUSTMENT SHIMS USED AT SHEET METAL MOUNT ONLY.
1191474 .060 THICK
1191475 .120 THICK
1191476 .180 THICK
1191477 .250 THICK
1195919 .312 THICK
1195920 .375 THICK
XMOUNT COMPRESSED HEIGHT AS INSTALLED IN NEW CARS. STEEL SHIMS ARE TO BE USED AS NECESSARY TO COMPENSATE FOR VARIATIONS IN VERTICAL LOCATIONS OF FRAME, BODY MOUNTING & SHEET METAL MOUNTING SURFACES AT LOCATIONS SPECIFIED.
LINE CHECK TORQUE ALL BODY MOUNTS AS SPECIFIED.
AUDIT TORQUE 25 LB.-FT. MIN.
FRAME
UB-DESIGNATES UNIBODY
NOTES MARKED THUS (*) REFER TO UNDERBODY SHEET METAL. ALL OTHERS REFER TO CHASSIS.
1378528
DIMENSIONS WITH ARROWS MISSING LEAD TO ZERO LINE UNLESS OTHERWISE SPECIFIED.
TOLERANCES UNLESS OTHERWISE SPECIFIED
.X ± ALLOWED ON TWO PLACE DECIMALS
.XXX ALLOWED ON THREE PLACE DECIMALS
COMMERCIAL TOLERANCES APPLY TO STAMPED PARTS AND SECTIONS, SHEET METAL GAGES, DRILLED AND PUNCHED HOLES.
BURR ALL DRILLED HOLES COUNTERSINK ALL TAPPED HOLES .030 X 90°.
DRAWN 3-2-66 R.G. SHELL
CHECKED
APPROVED
ISSUE 1967-94
SUPERSEDES CT.28-3
C.W.O. 503330 DIV. 5704
MATERIAL SPEC.
CHASSIS INFORMATION DRAWING FOR BODY BUILDERS
FRAME NO. 1 OF 2
PART NO. 1378528
INDEX 2-6.1
FRAME NO. 2 OF 2
PART NO. 1378528
LAST CHG