

## F-SERIES CHRYSLER CORPORATION CAR PRODUCTION BROADCAST

**1970 E-Body - BUILD SHEET Vehicle Report**

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J - Dodge Challenger	S - Price Class Special (includes Cuda, Cuda AAR & Challenger RT)
29 - 2 Door Sports Hardtop	U - 440 V8 Single 4 Barrel Carburetor High Performance (8 Cylinder)
0 - 1970 Model Year (F-Series)	B - Hamtramck, MI
	<b>Sequential Number (VIN) - 166508</b>

**LINE 1:**

Vehicle Build Sequence - 2040162    A - Scheduled Date to be Built 1969 October    on the 23 Day  
025403 - Vehicle Order Number (VON)  
Y05 - Build for USA Order  
Y14 - Sold Car

**LINE 2:**

E86 - 440 V8 Single 4 Barrel Carburetor HP (8 Cylinder) 375 Horse Power  
D21 - 4 Speed Manual Transmission Floor Shift (A833)  
D56 - 3.54 Rear Axle Ratio in Dana 60 9¾" (3.55 Rear Axle Ratio on 8¾" & 7¼")  
D91 - Sure Grip Axle  
T87 - F70 x 14 Raised White Lettering Polyglas  
H - High Trim Grade  
R - Leather Bucket Seats  
X9 - Black  
000 - Full Door Panel  
V01 - Monotone Paint  
FC7 - "Plum Crazy Metallic" in Dodge / "In-Violet Metallic" in Plymouth (HIGH IMPACT COLOR)  
V1X - Full Vinyl Roof Black

**LINE 3:**

2 - E-Body Steering Column  
1 - Steering Column for a Manual Transmission  
5 - Floor Shift Steering Column  
X9 - Jewel Black Steering Column  
7 - Power Steering Column Shaft & Coupler  
0 - No Column Shifter Indicator Light  
0 - No Cruise Control  
5 - A01 Light Package (Key Light)  
04 - 3 Spoke Woodgrain Steering Wheel (Standard S81)  
TT - Woodgrain Steering Wheel (Standard S81)  
02 - Horn Button & 3 Spoke Pad (Standard S81 or Option A93)  
X9 - Black Horn Pad  
56 - 26" Radiator #2998956 for 440 & 426 Hemi V8 Auto & Manual Trans w/ Heater (or AC 440 only) Max Cooling  
57 - #2863257 Inlet Radiator Hose for 383 & 440 w/ AC & Max Cooling  
72 - Alternator #3438172 Single Pulley #2444478 Amps = 37  
16 - Fan Assembly #2863216 w/ 7 Blades 18.5" Diameter  
70 - Fan Drive Unit #2806070 Torque 7.25" Diameter  
69 - Red Cap Top Battery #2642969 70 Amps / Group 27  
9 - Transverse Sport Stripes (Paint) Bumblebee  
X - Black Stripe



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54 - #1944154 Power Brake Hose Check Valve 1 WAY without AC

114 - 440 4 Barrel w/ Manual Trans &amp; Heater

53 - 4737S Carter AVS 1970 440 4 Barrel Manual Trans

677 - A833 4 Speed Manual Trans w/ 440 &amp; 426 Hemi

36 - #2538936 Speedometer Pinion with 36 Teeth RED

667 - #2883667 Challenger Propeller Shaft 44.60" Length x 3.25" Diameter w/ type 7290 yoke (2.625")

079 - 9 3/4 Dana Rear Axle 3.54 ratio (Sure Grip) 10" Drum &amp; 7290 Yoke

17 - #3420978 = 14 x 6.0 Painted Stamped Steel Wheel

FC7 - Wheel Color "Plum Crazy Metallic" in Dodge / "In-Violet Metallic" in Plymouth (HIGH IMPACT COLOR)

17 - #3420978 = 14 x 6.0 Painted Stamped Steel Spare Wheel

89 - #2944089 Challenger Hub Cap w/ Red Stripe &amp; Crest (Stainless)

77 - #3466477 Crossmember (K-Frame) 318, 383 &amp; 440 (440 w/ Skid) Engines

62 - #2835862 Front Sway Bar .88"

56 - Stamping #3400556 HD Front Shock (Part #3004960)

54 - Heavy Duty Rear Shock (Part #3400854)

29 - Front Disc Brake Hub assembly

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**Sequential Number (VIN) - 166508****LINE 5:**

781 - #1857781 Left Torsion Bar 41" x .92" (STD 426 Hemi &amp; 440) &amp; optional S15

780 - #1857780 Right Torsion Bar 41" x .92" (STD 426 Hemi &amp; 440) &amp; optional S15

034 - #3400034 Driver Side Leaf Spring E-Body Heavy Duty "Hemi" Suspension (#3420177)

024 - #3400024 Passenger Side Leaf Spring E-Body Heavy Duty "Hemi" Suspension (#3420176)

4 - Power Brake Pedal Bracket #2950874

3 - Release Over-Center Spring #2950923 w/ Brake Pedal 2950877

2 - Manual Transmission Pedal Assembly used w/ 383, 440 &amp; 426s. (Believed to be Bearing #1946377 w/ Clutch Release Rod #3467235, Clutch Pedal Rod #2950696 &amp; Pivot Fork #2893263)

0 - Rubber Pedal Pads

53 - #3452553 Emission Decal

62 - #3402062 Tire Pressure Decal

65 - #3404565 Exhaust Pipe w/ Resonator Left Side Challenger 440

63 - #3404563 Exhaust Pipe w/ Resonator Right Side Challenger 440

58 - #3404558 Muffler left side

56 - #3404556 Muffler right side

E - E-Body Platform

P - Power Steering

1 - Unconfirmed, believed to be the Suspension or Ride Height setting. Most Slant 6 &amp; 318's engines are set to 3, Most Performance engines set to 1, and T/A &amp; AAR went from 1 to 7 on or around March 16th and later

45 - Power Disc Brakes w/ B41 (A53 "Trans Ams" w/ B42)

11 - Built Sheet Print Hour on 24 Hr Clock (00 = Midnight / 14 = 2pm)

20 - Decimal Hour Minute (example 25=15 min / 63=38 min, 82=49 min)



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- A01 - A01 Light Package = Ashtray Light, Glove Box Light, Trunk Light, Ignition Light w/ Time Delay, Map & Courtesy Light, Instrument Panel Flood Lamp w/ Time Delay, Headlight- On Warning Buzzer, Fender Mounted Turn Signal Indicators (Fender Turn Signals not included w/ RT or 340 Challengers)
- A33 - A33 Track Pak Package = 3.54 Ratio in a 9 3/4 Dana Axle w/ Sure Grip, 7 Blade Torque Drive Fan, 26" Radiator w/ Shroud and Hemi Suspension Handling Package. Only Available in 440 & 426 Hemi w/ 4 Speeds
- A62 - A62 Rallye Instrument Cluster = Trip odometer, 150 MPH Speedo, Instrument Panel Woodgrain, Heater Control Flood Light, Tachometer, Clock, Fuel, Oil, Temperature Gauges, Ammeter and 3 Speed / Variable Wipers w/ Electric Washers
- B41 - Front Disc Brakes w/ 10" Rear Drums
- B51 - Power Brakes
- C23 - Rear Arm Rest / Ashtray
- C26 - Overhead Console w/ Door Ajar light & Buzzer, Low Fuel light, Seat Belt light and Formed Headliner (standard on Barracuda Gran Coupe & Challenger SE)
- C55 - Bucket Seats
- C93 - Carpeting

**LINE 7:**

- F25 - 70 AMP Battery Heavy Duty (Series 27 with RED Caps)
- F96 - Oil Pressure Gauge
- G11 - Tinted Glass All Windows
- G31 - Chrome Passenger Side Racing Mirror (Right) Manual Adjusting
- G33 - Chrome Drivers Side Racing Mirror (Left) Remote Adjusting
- G41 - Prismatic Rear View Mirror
- H11 - Front Heater

**LINE 8:**

- J11 - Glove Box Lock
- J15 - Cigar Lighter
- J21 - Electric Clock
- J25 - 3 Speed Variable Wipers
- J31 - Dual Horns
- J45 - Hood Tie Down Pins
- J55 - Undercoat with Hood Pad (Hood pad not included with Fresh Air Hood)
- J64 - Woodgrain Instrument Panel
- L05 - Map / Courtesy Lamp
- L11 - Glove Box Light
- L15 - Ash Receiver Lamp
- L25 - Trunk Compartment lamp
- L42 - Headlamp Time Delay w/ Reminder





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L65 - Ignition Switch Lamp Time Delay

L72 - Headlamp On Buzzer

L73 - Seat Belt Unfastened Lamp

L74 - Headlamp Switch Lite w/ Timer

L75 - Warning Signal for Low Fuel

L76 - Heater Control Lamp

M05 - Door Edge Moldings

M21 - Drip Rail Moldings

M25 - Body Sill Moldings

M26 - Wheel Lip Moldings

M31 - Body Belt Moldings

M85 - Bumper Guards Front &amp; Rear

**LINE 10:**

N41 - Dual Exhaust

N42 - Bright Exhaust Tips

N65 - Torque Drive Fan

N51 - Maximum Cooling

N85 - Tachometer

R11 - 2 Watt AM Radio (Music Master)

R31 - Dual Rear Speakers w/ R22 &amp; R25 Radios or Single Rear Speaker w/ R11 Radio

**LINE 11:**

S15 - Extra Heavy Duty Suspension / Hemi

S25 - Heavy Duty 1" Shocks Front &amp; Rear

S31 - Front Sway Bar

S77 - Power Steering 16:1

S81 - Steering Wheel - Woodgrain Sports

