

Dodge - Engine Key Specs

Year	Engine		Carburetor Type	Bore & Stroke	Comp. Ratio (Std.)	Horsepower @ RPM	Torque Lbs. Ft. @ RPM
	Application or Identification	Size					
1953	Meadowbrook & Coronet 6	230.2	1 barrel	3.25 x 4.625	7.00:1	103 @ 3600	190 @ 1200
	Coronet V8 "Red Ram"	241.3	2 barrel	3.4375x 3.25	7.10:1	140 @ 4400	220 @ 2000
1954	Meadowbrook & Coronet 6	230.2	1 barrel	3.25 x 4.625	7.25:1	110 @ 3600	190 @ 1600
	Meadowbrook V8	241.3	2 barrel	3.4375x 3.25	7.10:1	140 @ 4400	220 @ 2000
	Coronet & Royal V8	241.3	2 barrel	3.4375x 3.25	7.50:1	150 @ 4400	222 @ 2400
1955	Coronet 6	230.2	1 barrel	3.25 x 4.625	7.40:1	123 @ 3600	194 @ 1600
	Coronet & Royal V8	270	2 barrel	3.625 x 3.25	7.6:1	175 @ 4400	240 @ 2400
	Custom Royal V8 Hemi	270	4 barrel	3.625 x 3.25	7.6:1	183 @ 4400	245 @ 2400
1956	Coronet 6	230	1 barrel	3.25 x 4.625	7.6:1	131 @ 3800	203 @ 2000
	Coronet V8	270	2 barrel	3.625 x 3.25	8.00:1	189 @ 4400	266 @ 2400
	Royal & Custom Royal V8	315	2 barrel	3.625 x 3.8125	8.00:1	218 @ 4400	309 @ 2000
	Royal & Custom Royal V8	315	4 barrel	3.625 x 3.8125	8.00:1	230 @ 4400	316 @ 2400
	"500" V8 Hemi	315	4 barrel	3.625 x 3.8125	9.25:1	260 @ 4800	330 @ 3000
	"500" V8 Special Hemi	315	2-4 barrels	3.625 x 3.8125	9.25:1	295 @ 4400	330 @ 3000
1957	Coronet 6	230	1 barrel	3.25 x 4.625	8.00:1	138 @ 4000	208 @ 1600
	Coronet, Royal & Suburban V8	325	2 barrel	3.6875 x 3.7969	8.50:1	245 @ 4400	320 @ 2400
	Custom Royal V8	325	4 barrel	3.6875 x 3.7969	8.50:1	260 @ 4400	335 @ 2400
	"500" Hemi	325	4 barrel	3.6875 x 3.7969	9.25:1	285 @ 4800	345 @ 2800
	"500" (Special Kit) Hemi	325	2-4 barrels	3.6875 x 3.7969	9.25:1	310 @ 4800	350 @ 3200
1958	Coronet 6	230	1 barrel	3.25 x 4.625	8.00:1	135 @ 3600	205 @ 1200
	Coronet V8	325	2 barrel	3.6875 x 3.7969	9.00:1	252 @ 4400	345 @ 2400
	Coronet V8	325	2 barrel	3.6875 x 3.7969	9.00:1	265 @ 4400	355 @ 2800
	Royal & Standard Sierra V8	350	4 barrel	4.0625 x 3.375	10.00:1	295 @ 4600	385 @ 2800
	Custom Royal & Custom Sierra V8	361	2-4 barrels	4.125 x 3.375	10.00:1	305 @ 4600	400 @ 2800
	D500 (Eng Pkg Long Ram)	361	2-4 barrels	4.125 x 3.375	10.00:1	320 @ 4800	420 @ 2800
	Super D500 (Eng Pkg F.I.)	361	Fuel Injection	4.125 x 3.375	10.00:1	333 @ 5000	420 @ 3600
1959	Coronet 6	230	1 barrel	3.25 x 4.625	8.00:1	135 @ 3600	205 @ 1200
	Coronet V8	326	2 barrel	3.953125 x 3.3125	9.20:1	255 @ 4400	350 @ 2400
	Royal & Standard Sierra V8	361	4 barrel	4.125 x 3.375	10.10:1	295 @ 4600	385 @ 2800
	Custom Royal & Sierra V8	361	4 barrel	4.125 x 3.375	10.10:1	305 @ 4600	400 @ 2800
	D500 (Eng Pkg Long Ram)	383	2-4 barrels	4.25 x 3.375	10.00:1	320 @ 4600	420 @ 2800
	Super D500 (Eng Pkg F.I.)	383	Fuel Injection	4.25 x 3.375	10.00:1	345 @ 5000	420 @ 3600
1960	101 H.P.	6-170	1 Barrel	3.40 x 3.125	8.50:1	101 @ 4400	155 @ 2400
	148 H.P.	6-170	4 Barrel	3.40 x 3.125	10.50:1	148 @ 5200	153 @ 4200
	145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.50:1	145 @ 4000	215 @ 2800
	230 H.P.	V8-318	2 Barrel	3.91 x 3.31	9.00:1	230 @ 4400	340 @ 2400
	255 H.P.	V8-318	4 Barrel	3.91 x 3.31	9.00:1	255 @ 4400	345 @ 2800
	295 H.P.	V8-361	2 Barrel	4.125 x 3.375	10.00:1	295 @ 4600	390 @ 2400
	325 H.P.	V8-383	4 Barrel	4.25 x 3.375	10.00:1	325 @ 4800	420 @ 2800
	310 H.P.	Ram V8-361	2-4 barrels	4.125 x 3.375	10.00:1	310 @ 4800	435 @ 2800
	330 H.P.	Ram V8-383	2-4 barrels	4.25 x 3.375	10.00:1	330 @ 4800	460 @ 2800
1961	101 H.P.	6-170	1 Barrel	3.40 x 3.125	8.20:1	101 @ 4400	155 @ 2400
	148 H.P.	6-170	4 Barrel	3.40 x 3.125	8.20:1	148 @ 5200	153 @ 4200
	145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.20:1	145 @ 4000	215 @ 2800
	196 H.P.	6-225	4 Barrel	3.40 x 4.125	8.20:1	196 @ 5200	212 @ 4200
	230 H.P.	V8-318	2 Barrel	3.91 x 3.31	9.00:1	230 @ 4400	340 @ 2400
	260 H.P.	V8-318	4 Barrel	3.91 x 3.31	9.00:1	260 @ 4400	345 @ 2800
	265 H.P.	V8-361	2 Barrel	4.125 x 3.375	9.00:1	265 @ 4600	380 @ 2400
	305 H.P.	V8-361	4 Barrel	4.125 x 3.375	10.00:1	305 @ 4800	395 @ 2800
	325 H.P.	V8-383	4 Barrel	4.25 x 3.375	10.00:1	325 @ 4600	425 @ 2800
	330 H.P.	Ram V8-383	2-4 barrels	4.25 x 3.375	10.00:1	330 @ 4800	460 @ 2800
	1962	101 H.P.	6-170	1 Barrel	3.40 x 3.125	8.20:1	101 @ 4400
145 H.P.		6-225	1 Barrel	3.40 x 4.125	8.20:1	145 @ 4000	215 @ 2800
230 H.P.		V8-318	2 Barrel	3.91 x 3.31	9.00:1	230 @ 4400	340 @ 2400
260 H.P.		V8-318	4 Barrel	3.91 x 3.31	9.00:1	260 @ 4400	345 @ 2800
265 H.P.		V8-361	2 Barrel	4.125 x 3.375	9.00:1	265 @ 4600	380 @ 2400
305 H.P.		V8-361	4 Barrel	4.125 x 3.375	9.00:1	305 @ 4800	395 @ 3000
310 H.P.		V8-361	2-4 barrels	4.125 x 3.375	9.00:1	310 @ 5200	390 @ 3400
330 H.P.		V8-383	4 Barrel	4.25 x 3.375	10.00:1	330 @ 4600	425 @ 2800
335 H.P.		V8-383	2-4 barrels	4.25 x 3.375	10.00:1	335 @ 5200	420 @ 3600
365 H.P.		V8-413	4 Barrel	4.1875 x 3.75	11.00:1	365 @ 4600	460 @ 2800
385 H.P.		V8-413	2-4 barrels	4.1875 x 3.75	11.00:1	385 @ 5200	455 @ 3600
410 H.P. Max Wedge		Ram V8-413	2-4 barrels	4.1875 x 3.75	11.00:1	410 @ 5400	460 @ 4400
420 H.P. Max Wedge		Ram V8-413	2-4 barrels	4.1875 x 3.75	13.50:1	420 @ 5400	470 @ 4400
1963	101 H.P.	6-170	1 Barrel	3.40 x 3.125	8.20:1	101 @ 4400	155 @ 2400
	145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.20:1	145 @ 4000	215 @ 2800
	230 H.P.	V8-318	2 Barrel	3.91 x 3.31	9.00:1	230 @ 4400	340 @ 2400
	265 H.P.	V8-361	2 Barrel	4.125 x 3.375	9.00:1	265 @ 4600	380 @ 2400
	305 H.P.	V8-383	2 Barrel	4.25 x 3.38	10.00:1	305 @ 4600	410 @ 2400
	320 H.P.	V8-383	4 Barrel	4.25 x 3.38	11.00:1	320 @ 4600	430 @ 2800
	325 H.P.	V8-383	2-4 barrels	4.25 x 3.375	11.00:1	325 @ 5200	420 @ 3600
	340 H.P.	V8-413	4 Barrel	4.1875 x 3.75	10.00:1	340 @ 4800	440 @ 2800
	360 H.P.	V8-413	4 Barrel	4.1875 x 3.75	10.00:1	360 @ 4800	460 @ 2800
	390 H.P.	V8-413	2-4 barrels	4.1875 x 3.75	10.00:1	390 @ 4800	450 @ 3500
	370 H.P.	V8-426	4 Barrel	4.25 x 3.75	11.00:1	370 @ 4600	460 @ 2800
	375 H.P.	V8-426	4 Barrel	4.25 x 3.75	13.50:1	375 @ 4600	465 @ 2800
	415 H.P. Max Wedge	V8-426	2-4 barrels	4.25 x 3.75	11.00:1	415 @ 5600	470 @ 4400
	425 H.P. Max Wedge	V8-426	2-4 barrels	4.25 x 3.75	13.50:1	425 @ 5600	480 @ 4400

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Year	Engine		Carburetor Type	Bore & Stroke	Comp. Ratio (Std.)	Horsepower @ RPM	Torque Lbs. Ft. @ RPM	
	Application or Identification	Size						
1964	101 H.P.	6-170	1 Barrel	3.40 x 3.125	8.50:1	101 @ 4400	155 @ 2400	
	145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.40:1	145 @ 4000	215 @ 2400	
	230 H.P.	V8-318	2 Barrel	3.91 x 3.31	9.00:1	230 @ 4400	340 @ 2400	
	265 H.P.	V8-361	2 Barrel	4.125 x 3.38	9.00:1	265 @ 4600	380 @ 2400	
	305 H.P.	V8-383	2 Barrel	4.25 x 3.38	10.00:1	305 @ 4600	410 @ 2400	
	330 H.P.	V8-383	4 Barrel	4.25 x 3.38	10.00:1	330 @ 4600	425 @ 2800	
	375 H.P.	V8-426	4 Barrel	4.25 x 3.75	10.30:1	375 @ 4600	465 @ 2800	
	415 H.P. Max Wedge	V8-426	2-4 barrels	4.25 x 3.75	11.00:1	415 @ 5600	470 @ 4400	
	425 H.P. Max Wedge	V8-426	2-4 barrels	4.25 x 3.75	13.50:1	425 @ 5600	480 @ 4400	
	400 H.P. Hemi (NASCAR)	V8-426	4 Barrel	4.25 x 3.75	12.50:1	400 @ 5600	460 @ 3800	
	415 H.P. Hemi	V8-426	2-4 barrels	4.25 x 3.75	11.00:1	415 @ 5600	480 @ 3800	
	425 H.P. Hemi	V8-426	2-4 barrels	4.25 x 3.75	12.00:1	425 @ 5000	490 @ 4000	
1965	101 H.P.	6-170	1 Barrel	3.40 x 3.125	8.50:1	101 @ 4400	155 @ 2400	
	145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.40:1	145 @ 4000	215 @ 2400	
	180 H.P.	V8-273	2 Barrel	3.625 x 3.31	8.80:1	180 @ 4200	260 @ 1600	
	235 H.P.	V8-273	4 Barrel	3.625 x 3.31	10.50:1	235 @ 5200	280 @ 4000	
	230 H.P.	V8-318	2 Barrel	3.91 x 3.31	9.00:1	230 @ 4400	340 @ 2400	
	265 H.P.	V8-361	2 Barrel	4.125 x 3.38	9.00:1	265 @ 4400	380 @ 2400	
	270 H.P.	V8-383	2 Barrel	4.25 x 3.38	9.20:1	270 @ 4400	390 @ 2800	
	315 H.P.	V8-383	4 Barrel	4.25 x 3.38	10.00:1	315 @ 4400	420 @ 2400	
	330 H.P.	V8-383	4 Barrel	4.25 x 3.38	10.00:1	330 @ 4600	425 @ 2800	
	340 H.P.	V8-413	4 Barrel	4.1875 x 3.75	10.10:1	340 @ 4600	470 @ 2800	
	365 H.P.	V8-426	4 Barrel	4.25 x 3.75	10.30:1	365 @ 4600	470 @ 3200	
	415 H.P. Hemi	V8-426	2-4 barrels	4.25 x 3.75	11.00:1	415 @ 5600	480 @ 3800	
	425 H.P. Hemi	V8-426	2-4 barrels	4.25 x 3.75	12.00:1	425 @ 5000	490 @ 4000	
	1966	101 H.P.	6-170	1 Barrel	3.40 x 3.125	8.50:1	101 @ 4400	155 @ 2400
		145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.40:1	145 @ 4000	215 @ 2400
180 H.P.		V8-273	2 Barrel	3.625 x 3.31	8.80:1	180 @ 4200	260 @ 1600	
235 H.P.		V8-273	4 Barrel	3.625 x 3.31	10.50:1	235 @ 5200	280 @ 4000	
230 H.P.		V8-318	2 Barrel	3.91 x 3.31	9.00:1	230 @ 4400	340 @ 2400	
265 H.P.		V8-361	2 Barrel	4.125 x 3.38	9.00:1	265 @ 4400	380 @ 2400	
270 H.P.		V8-383	2 Barrel	4.25 x 3.38	9.20:1	270 @ 4400	390 @ 2800	
325 H.P.		V8-383	4 Barrel	4.25 x 3.38	10.00:1	325 @ 4800	425 @ 2800	
350 H.P.		V8-440	4 Barrel	4.32 x 3.75	10.00:1	350 @ 4400	480 @ 2800	
365 H.P. Hemi		V8-426	4 Barrel	4.25 x 3.75	10.30:1	365 @ 4600	470 @ 3200	
425 H.P. Hemi		V8-426	2-4 barrels	4.25 x 3.75	12.00:1	425 @ 5000	490 @ 4000	
1967		115 H.P.	6-170	1 Barrel	3.40 x 3.125	8.50:1	115 @ 4400	155 @ 2400
	145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.40:1	145 @ 4000	215 @ 2400	
	180 H.P.	V8-273	2 Barrel	3.625 x 3.31	8.80:1	180 @ 4200	260 @ 1600	
	235 H.P.	V8-273	4 Barrel	3.625 x 3.31	10.50:1	235 @ 5200	280 @ 4000	
	230 H.P.	V8-318	2 Barrel	3.91 x 3.31	9.20:1	230 @ 4400	340 @ 2400	
	270 H.P.	V8-383	2 Barrel	4.25 x 3.38	9.20:1	270 @ 4400	390 @ 2800	
	325 H.P.	V8-383	4 Barrel	4.25 x 3.38	10.00:1	325 @ 4800	425 @ 2800	
	350 H.P.	V8-440	4 Barrel	4.32 x 3.75	10.10:1	350 @ 4400	480 @ 2800	
	375 H.P.	V8-440	4 Barrel	4.32 x 3.75	10.10:1	375 @ 4600	480 @ 3200	
	425 H.P. Hemi	V8-426	2-4 barrels	4.25 x 3.75	10.25:1	425 @ 5000	490 @ 4000	
	1968	115 H.P.	6-170	1 Barrel	3.40 x 3.125	8.50:1	115 @ 4400	155 @ 2400
145 H.P.		6-225	1 Barrel	3.40 x 4.125	8.40:1	145 @ 4000	215 @ 2400	
190 H.P.		V8-273	2 Barrel	3.625 x 3.31	9.00:1	190 @ 4400	260 @ 2000	
230 H.P.		V8-318	2 Barrel	3.91 x 3.31	9.20:1	230 @ 4400	340 @ 2400	
275 H.P.		V8-340	4 Barrel	4.04 x 3.31	10.50:1	275 @ 5000	340 @ 3200	
290 H.P.		V8-383	2 Barrel	4.25 x 3.38	9.20:1	290 @ 4400	390 @ 2800	
300 H.P.		V8-383	4 Barrel	4.25 x 3.38	10.00:1	300 @ 4400	400 @ 2400	
330 H.P.		V8-383	4 Barrel	4.25 x 3.38	10.00:1	330 @ 5000	425 @ 3200	
350 H.P.		V8-440	4 Barrel	4.32 x 3.75	10.10:1	350 @ 4400	480 @ 2800	
375 H.P.		V8-440	4 Barrel	4.32 x 3.75	10.10:1	375 @ 4600	480 @ 3200	
425 H.P. Hemi		V8-426	2-4 barrels	4.25 x 3.75	10.25:1	425 @ 5000	490 @ 4000	
1969		115 H.P.	6-170	1 Barrel	3.40 x 3.125	8.50:1	115 @ 4400	155 @ 2400
	145 H.P.	6-225	1 Barrel	3.40 x 4.125	8.40:1	145 @ 4000	215 @ 2400	
	190 H.P.	V8-273	2 Barrel	3.625 x 3.31	9.00:1	190 @ 4400	260 @ 2000	
	230 H.P.	V8-318	2 Barrel	3.91 x 3.31	9.20:1	230 @ 4400	340 @ 2400	
	275 H.P.	V8-340	4 Barrel	4.04 x 3.31	10.50:1	275 @ 5000	340 @ 3200	
	290 H.P.	V8-383	2 Barrel	4.25 x 3.38	9.20:1	290 @ 4400	390 @ 2800	
	330 H.P.	V8-383	4 Barrel	4.25 x 3.38	10.00:1	330 @ 5000	425 @ 3200	
	335 H.P.	V8-383	4 Barrel	4.25 x 3.38	10.00:1	335 @ 5000	425 @ 3400	
	350 H.P.	V8-440	4 Barrel	4.32 x 3.75	10.10:1	350 @ 4400	480 @ 2800	
	375 H.P.	V8-440	4 Barrel	4.32 x 3.75	10.10:1	375 @ 4600	480 @ 3200	
	390 H.P.	V8-440	3x2 Bar	4.32 x 3.75	10.50:1	390 @ 4700	490 @ 3200	
	425 H.P. Hemi	V8-426	2x4 Bar	4.25 x 3.75	10.25:1	425 @ 5000	490 @ 4000	