

1966 - 1977 Ford Bronco General Engine Specifications

Year	Engine			Carburetor Type	Advertised Horsepower		Advertised Torque		Bore	Stroke	Advertised Compression Ratio	Oil Pressure	Calculated Cylinder Volume	Calculated Displacement	Calculated Chamber Volume
	Cnfg	# of Cyls.	cid		hp	rpm	ft*lbs	rpm							
1966	I	6	170	1 bbl	105	4400	158	2400	3.500	2.940	9.1	45	28.286	169.7	3.492
	V	8	289	2 bbl	200	4400	282	2400	4.000	2.870	9.3	35 to 55	36.065	288.5	4.345
1967	I	6	170	1 bbl	105	4400	158	2400	3.500	2.940	9.1	45	28.286	169.7	3.492
	V	8	289	2 bbl	200	4400	282	2400	4.000	2.870	9.3	35 to 55	36.065	288.5	4.345
1968	I	6	170	1 bbl	100	4000	158	2200	3.500	2.940	8.7	35 to 60	28.286	169.7	3.674
	V	8	289	2 bbl	195	4600	288	2600	4.000	2.870	8.7	35 to 60	36.065	288.5	4.684
1969	I	6	170	1 bbl	100	4000	156	2200	3.500	2.940	8.7	35 to 60	28.286	169.7	3.674
	V	8	302	2 bbl	205	4600	300	2600	4.000	3.000	8.6	35 to 60	37.699	301.6	4.960
1970	I	6	170	1 bbl	100	4000	156	2200	3.500	2.940	8.7	35 to 60	28.286	169.7	3.674
	V	8	302	2 bbl	205	4600	300	2600	4.000	3.000	8.6	35 to 60	37.699	301.6	4.960
1971	I	6	170	1 bbl	100	4200	148	2600	3.500	2.940	8.7	35 to 60	28.286	169.7	3.674
	V	8	302	2 bbl	205	4600	300	2600	4.000	3.000	8.6	35 to 60	37.699	301.6	4.960
1972	I	6	170	1 bbl	82	4400	129	1800	3.500	2.940	8.3	35 to 60	28.286	169.7	3.875
	V	8	302	2 bbl	141	4000	242	2000	4.000	3.000	8.5	35 to 60	37.699	301.6	5.027
1973	I	6	200	1 bbl	84	3600	151	1800	3.683	3.126	8.3	35 to 55	33.303	199.8	4.562
	V	8	302	2 bbl	138	4200	234	2200	4.000	3.000	8.3	40 to 60	37.699	301.6	5.164
1974	I	6	200	1 bbl	84	3600	151	1800	3.683	3.126	8.3	35 to 55	33.303	199.8	4.562
	V	8	302	2 bbl	140	3800	230	2600	4.000	3.000	8.0	35 to 55	37.699	301.6	5.386
1975	V	8	302	2 bbl	140	3800	230	2600	4.000	3.000	8.0	40 to 60	37.699	301.6	5.386
1976	V	8	302	2 bbl	134	3600	242	2000	4.000	3.000	8.0	40 to 60	37.699	301.6	5.386
1977	V	8	302	2 bbl	134	3600	242	2000	4.000	3.000	8.0	40 to 60	37.699	301.6	5.386