

# GENERAL ENGINE SPECIFICATIONS

Year	Model	Engine		Fuel	Net	Net	Bore x	Com-	Oil
		Displacement	Engine Series	System	Horsepower	Torque @ rpm	Stroke	pression	Pressure
		Liters (cc)	(ID/VIN)	Type	@ rpm	(ft. lbs.)	(in.)	Ratio	@ rpm
1990	Bronco	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	199@4200	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	325@2800	4.00x3.50	8.8:1	40-60@2000
	F-150	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	185@3800	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	315@2800 ①	4.00x3.50	8.8:1	40-60@2000
	F-250	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	185@3800	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	315@2800 ①	4.00x3.50	8.8:1	40-60@2000
		7.3 (7292)	M	DSL	180@3300 ②	360@1400 ③	4.11x4.18	21.5:1	40-70@3000
		7.5 (7538)	G	MFI	230@3600	390@2200	4.36x3.85	8.5:1	40-65@2000
	F-350	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
5.8 (5752)		H	MFI	210@3800	325@2800	4.00x3.50	8.8:1	40-65@2000	
7.3 (7292)		M	DSL	180@3300 ②	360@1400 ③	4.11x4.18	21.5:1	40-70@3000	
7.5 (7538)		G	MFI	230@3600	390@2200	4.36x3.85	8.5:1	40-65@2000	
1991	Bronco	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	199@4200	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	325@2800	4.00x3.50	8.8:1	40-60@2000
	F-150	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	185@3800	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	315@2800 ①	4.00x3.50	8.8:1	40-60@2000
	F-250	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	185@3800	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	315@2800 ①	4.00x3.50	8.8:1	40-60@2000
		7.3 (7292)	M	DSL	180@3300 ②	360@1400 ③	4.11x4.18	21.5:1	40-70@3000
		7.5 (7538)	G	MFI	230@3600	390@2200	4.36x3.85	8.5:1	40-65@2000
	F-350	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
5.8 (5752)		H	MFI	210@3800	325@2800	4.00x3.50	8.8:1	40-65@2000	
7.3 (7292)		M	DSL	180@3300 ②	360@1400 ③	4.11x4.18	21.5:1	40-70@3000	
7.5 (7538)		G	MFI	230@3600	390@2200	4.36x3.85	8.5:1	40-65@2000	
1992	Bronco	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	199@4200	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	325@2800	4.00x3.50	8.8:1	40-60@2000
	F-150	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	185@3800	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	315@2800 ①	4.00x3.50	8.8:1	40-60@2000
	F-250	4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	185@3800	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	315@2800 ①	4.00x3.50	8.8:1	40-60@2000
		7.3 (7292)	M	DSL	180@3300 ②	360@1400 ③	4.11x4.18	21.5:1	40-70@3000
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5.8 (5752)		H	MFI	210@3800	325@2800	4.00x3.50	8.8:1	40-65@2000	
7.3 (7292)		M	DSL	180@3300 ②	360@1400 ③	4.11x4.18	21.5:1	40-70@3000	
7.5 (7538)		G	MFI	230@3600	390@2200	4.36x3.85	8.5:1	40-65@2000	
1993	Bronco	4.9 (4916)	Y	MFI	④	⑤	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	199@4200	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	310@2800	4.00x3.50	8.8:1	40-60@2000
	F-150	4.9 (4916)	Y	MFI	④	⑤	4.00x3.98	8.8:1	40-60@2000
		5.0 (4949)	N	MFI	185@3800	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3800	310@2800	4.00x3.50	8.8:1	40-60@2000