

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
1996	Bronco	5.0 (4949)	N	MFI	199@4200	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@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	199@4200	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@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	199@4200	270@2400	4.00x3.00	9.0:1	40-60@2000
		5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		7.3 (7292)	F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
	F-350	7.5 (7538)	G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000
		4.9 (4916)	Y	MFI	145@3400	265@2000	4.00x3.98	8.8:1	40-60@2000
		5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		7.3 (7292)	F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
	F-Super Duty	7.5 (7538)	G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000
7.3 (7292)		F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000	
7.5 (7538)		G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000	
1997	Expedition	4.6 (4588)	6	MFI	210@4400	290@3250	3.55x3.54	9.0:1	20-45@1500
		5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
	F-150	4.2 (4195)	2	MFI	205@4400	255@3000	3.81x3.74	9.3:1	50@2000
		4.6 (4588)	W	MFI	210@4400	290@3250	3.55x3.54	9.0:1	20-45@1500
		4.6 (4588)	6	MFI	210@4400	290@3250	3.55x3.54	9.0:1	20-45@1500
		5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
	F-250	5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		7.3 (7292)	F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
		7.5 (7538)	G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000
	F-250HD	5.8 (5752)	H	EFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		7.3 (7292)	F	DIT	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
		7.5 (7538)	G	EFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000
	F-350	5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		7.3 (7292)	F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
		7.5 (7538)	G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000
	F-Super Duty	5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		7.3 (7292)	F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
7.5 (7538)		G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000	
1998	Expedition	4.6 (4588)	6/W	MFI	210@4400	290@3250	3.55x3.54	9.0:1	20-45@1500
		5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
	Navigator	4.6 (4588)	6/W	MFI	210@4400	290@3250	3.55x3.54	9.0:1	20-45@1500
		5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
	F-150	4.2 (4195)	2	MFI	205@4400	255@3000	3.81x3.74	9.3:1	50@2000
		4.6 (4588)	6/W	MFI	210@4400	290@3250	3.55x3.54	9.0:1	20-45@1500
		5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
	F-250	4.6 (4588)	6/W	MFI	210@4400	290@3250	3.55x3.54	9.0:1	20-45@1500
		5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
	F-350	5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
		5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		6.8 (6802)	5	MFI	265@4250	410@2750	4.09x4.17	9.0:1	40-70@1500
		7.3 (7292)	F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
		7.5 (7538)	G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000
	F-Super Duty	5.4 (5409)	L	MFI	235@4250	330@3000	3.55x4.17	9.0:1	40-70@1500
		5.8 (5752)	H	MFI	210@3600	325@2800	4.00x3.50	8.8:1	40-65@2000
		6.8 (6802)	5	MFI	265@4250	410@2750	4.09x4.17	9.0:1	40-70@1500
		7.3 (7292)	F	DI	210@3000	425@2000	4.11x4.18	17.5:1	40-70@3000
		7.5 (7538)	G	MFI	245@4000	400@2200	4.36x3.85	8.5:1	40-88@2000