

Single Nozzle Jetting

First you will need to determine the fuel pressure you are feeding the fuel solenoid of your nitrous system with, and then select the desired horsepower level and fuel type to determine the nitrous and fuel jet requirements i.e. If you are feeding the nitrous system with 55psi of fuel pressure, enriching the nitrous with gasoline, and want a 150 HP boost you would use a 62 Nitrous and a 36 Fuel jet.

Spark plugs should be copper core, 2 steps colder than stock, gapped no larger than .035. Ignition timing should be retarded 1.5 - 2 degrees per 50 hp of nitrous being sprayed.

CHECK ALL JETS FOR OBSTRUCTIONS UPON INSTALLATION!!!!!!!

5psi				
HP	N20	Gas	E85	Alcohol
35	31	28		
50	35	30		
75	41	35		
100	52	47		
150	62	57		

10psi				
HP	N20	Gas	E85	Alcohol
35	31	24	28	
50	35	25	31	
75	41	29	37	
100	52	37	49	
125	57	42		
150	62	46	57	
175	73	50		
200	78	57		
225	82	62		
250	88	62		

15psi				
HP	N20	Gas	E85	Alcohol
35	31	22		
50	35	24		
75	41	28		
100	52	38		
125	57	40		
150	62	46		
175	73	48		
200	78	52		
225	82	57		
250	88	57		

20psi				
HP	N20	Gas	E85	Alcohol
35	31	22		
50	35	23		
75	41	27		
100	52	35		
125	57	39		
150	62	43		
175	73	48		
200	78	52		
225	82	52		
250	88	57		

25psi				
HP	N20	Gas	E85	Alcohol
35	31	20		
50	35	22		
75	41	26		
100	52	33		
125	57	38		
150	62	41		
175	73	44		
200	78	48		
225	82	52		
250	88	52		

30psi				
HP	N20	Gas	E85	Alcohol
35	31	20		
50	35	22		
75	41	26		
100	52	33		
125	57	37		
150	62	41		
175	73	46		
200	78	48		
225	82	49		
250	88	50		

35psi				
HP	N20	Gas	E85	Alcohol
35	31	19		
50	35	22		
75	41	25		
100	52	31		
125	57	35		
150	62	41		
175	73	45		
200	78	46		
225	82	48		
250	88	50		

40psi				
HP	N20	Gas	E85	Alcohol
35	31	18	22	25
50	35	20	23	27
75	41	24	26	32
100	52	30	33	40
125	57	35	37	
150	62	38	40	49
175	73	42		
200	78	46		
225	82	47		
250	88	48		

45psi				
HP	N20	Gas	E85	Alcohol
35	31	18	21	26
50	35	20	23	28
75	41	24	25	33
100	52	30	32	41
125	57	33	35	
150	62	37	39	50
175	73	41		52
200	78	45		57
225	82	46		
250	88	48		62

50psi				
HP	N20	Gas	E85	Alcohol
35	31	18	20	24
50	35	20	22	25
75	41	23	25	30
100	52	28	32	39
125	57	33	34	
150	62	37	38	48
175	73	41		
200	78	45		
225	82	46		
250	88	47		

55psi				
HP	N20	Gas	E85	Alcohol
35	31	17	20	24
50	35	19	22	26
75	41	23	24	31
100	52	28	32	40
125	57	32	34	
150	62	36	38	49
175	73	40		
200	78	41	45	
225	82	45		
250	88	46	49	

60psi				
HP	N20	Gas	E85	Alcohol
35	31	17	19	23
50	35	19	22	25
75	41	23	24	29
100	52	28	31	37
125	57	31	34	
150	62	34	37	45
175	73	39		
200	78	40		
225	82	42		
250	88	46		

65psi				
HP	N20	Gas	E85	Alcohol
35	31	17		
50	35	18		
75	41	22		
100	52	28		
125	57	31		
150	62	33		
175	na	na		
200	78	42		
225	82	44		
250	88	46		

70psi				
HP	N20	Gas	E85	Alcohol
35	31	17		
50	35	18		
75	41	23		
100	52	27		
125	57	31		
150	62	33		
175	na	38		
200	78	40		
225	82	41		
250	88	43		

75psi				
HP	N20	Gas	E85	Alcohol
35	31	17		
50	35	18		
75	41	22		
100	52	27		
150	62	33		

80psi				
HP	N20	Gas	E85	Alcohol
35	31	17		
50	35	18		25
75	41	21		
100	52	26		36
150	62	32		

85psi				
HP	N20	Gas	E85	Alcohol
35	31	17		
50	35	18		
75	41	21		
100	52	26		
150	62	31		

90psi				
HP	N20	Gas	E85	Alcohol
35	31	17		
50	35	18		
75	41	20		
100	52	25		
150	62	30		