

Multi-Entry Crossbar Jetting

This Jet chart refers to Crossbar plates with 2 nitrous, and 2 fuel jet fittings. Please see "Single Entry Crossbar" jetting for Crossbar plates with only one nitrous and one fuel fitting.

Select the desired horsepower level and fuel type to determine the nitrous and fuel jet requirements i.e. if you have a Crossbar Stage six plate system (single stage, meaning only 1 nitrous and 1 fuel solenoid feeding both bars) and you are running 10psi FFP (Flowing Fuel Pressure) with gasoline and want a 150 HP boost you would use 52 Nitrous and 37 Fuel jet. Spark plugs should be at least 2 steps colder than stock gapped no larger than .035. Do not use platinum tip, extended tip or any plug with multiple ground straps or split ground straps. When in doubt about heat range always go one step colder. Ignition timing should be retarded 2 degrees per 50 hp of nitrous being sprayed.

Single stage jetting below: Meaning you have only one nitrous and one fuel solenoid feeding the plate, see picture for example.



Crossbar Single stage, stage 6 (two of each jet per hp setting)			
HP	N2O	GAS	E85
50	28	24	28
100	41	32	36
150	52	37	44
200	57	39	46
250	62	41	47
300	99	43	52
8-10 PSI FFP--.093 NITROUS/.187 FUEL			

Crossbar Single stage, PROPOWER (two bars per solenoid)			
HP	N2O	GAS	E85
100	41	33	37
200	52	36	42
300	57	40	45
400	78	48	57
500	99	62	70
8-10 PSI FFP--.120 NITROUS/.187 FUEL			

Crossbar Single stage, stage 6 (two of each jet per hp setting)			
HP	N2O	GAS	E85
50	28	17	19
100	41	24	27
150	52	29	33
200	57	30	35
250	62	31	36
300	99	34	39
45 PSI FFP--.093 NITROUS/.187 FUEL			

Crossbar Single stage, PROPOWER (two bars per solenoid)			
HP	N2O	GAS	E85
100	41	25	29
200	52	28	32
300	57	31	35
400	78	37	42
500	99	41	48
45 PSI FFP--.120 NITROUS/.187 FUEL			

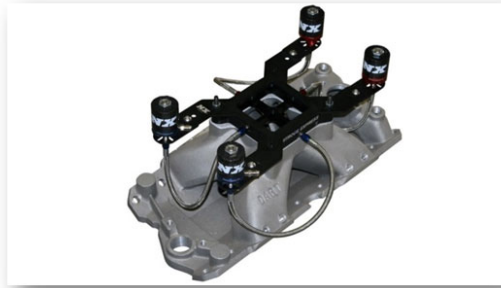
Crossbar Single stage, stage 6 (two of each jet per hp setting)			
HP	N2O	GAS	E85
50	28	16	18
100	41	23	26
150	52	28	32
200	57	29	33
250	62	30	34
300	99	32	38
55 PSI FFP--.093 NITROUS/.187 FUEL			

Crossbar Single stage, PROPOWER (two bars per solenoid)			
HP	N2O	GAS	E85
100	41	24	28
200	52	27	32
300	57	30	34
400	78	35	41
500	99	40	47
55 PSI FFP--.120 NITROUS/.187 FUEL			

This jetting chart is for informational purposes only, NX is not responsible for misuse or misapplication!

Dual stage jetting below: Meaning you have 2 nitrous and 2 fuel solenoids (one for each inlet of the plate), see picture for example.

Jetting patterns are different for each stage depending on which N2O solenoid you have on that stage, follow the jetting chart that corresponds to each nitrous solenoid!!!!



Crossbar dual stage, stage 6 (one bar per solenoid)			
HP	N2O	GAS	E85
50	41	30	34
100	52	36	41
150	62	42	48
200	73	48	57
250	88	62	73
300	99	70	82

8-10PSI FFP--.093 N2O (Part # 15200L) /.187 FUEL

Crossbar dual stage, PROPOWER (one bar per solenoid)			
HP	N2O	GAS	E85
100	57	40	47
200	73	49	57
300	88	65	78
400	110	82	105
500	136	88	136

8-10PSI FFP--.120 N2O (15300L)/.187 FUEL

Crossbar dual stage, stage 6 (one bar per solenoid)			
HP	N2O	GAS	E85
50	41	22	25
100	52	28	32
150	62	33	37
200	73	37	43
250	88	42	52
300	99	46	54

45 PSI FFP--.093 N2O (Part # 15200L)/.187 FUEL

Crossbar dual stage, PROPOWER (one bar per solenoid)			
HP	N2O	GAS	E85
100	57	31	36
200	70	37	43
300	88	47	54
400	110	54	62
500	136	57	65

45 PSI FFP--.120 N2O (15300L)/.187 FUEL

Crossbar dual stage, stage 6 (one bar per solenoid)			
HP	N2O	GAS	E85
50	41	20	24
100	52	27	31
150	62	32	36
200	73	36	42
250	88	41	48
300	99	45	52

55 PSI FFP--.093 N2O (Part # 15200L)/.187 FUEL

Crossbar dual stage, PROPOWER (one bar per solenoid)			
HP	N2O	GAS	E85
100	57	29	33
200	70	36	41
300	88	44	52
400	110	50	57
500	136	54	62

55 PSI FFP--.120 N2O (15300L)/.187 FUEL

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Plate systems that have 2 fuel jets

If your nitrous system has 2 fuel Jets of this size	Use one NX jet of this size in your flow tool
16	23
18	25
20	28
22	31
24	34
26	37
28	40
30	42
32	45
34	48
36	52
38	54
40	57
42	62
44	62
46	67
48	70
50	73
52	78
54	78
56	82
58	82
60	88
62	88
64	93
66	93
68	99
70	99
72	110
74	110
76	110
78	110
80	116
82	116
84	136
86	136
88	136
90	136
92	136