

Gemini And Trinity Plates

Select the desired horsepower level and fuel type to determine the nitrous and fuel jet requirements i.e. if you have a Gemini Stage Six plate system and you are running 10psi FFP (Flowing Fuel Pressure) with gasoline and want a 150 HP boost you would use two .052 N2O and two .038 Fuel jets.

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.

Check all jets for obstructions upon installation!!



Stage Six, 50-300HP Plates (4150 & 4500)

Gemini & Trinity Plates, Stage Six, @5psi				
HP	N2O	GASOLINE	ALCOHOL	E85
50	28	26	33	27
100	41	35	44	37
150	52	46	57	47
200	57	52	70	
250	78	78		
300	99	99		

Pro Power, 100-500HP Plates (4150 & 4500)

Gemini & Trinity Pro Power Plate @5psi				
HP	N2O	GASOLINE	ALCOHOL	E85
100	41	33	41	35
200	52	46	57	47
300	57	52	70	
400	78	78	110	
500	99	136		

Gemini & Trinity Plates, Stage Six, @8-10psi				
HP	N2O	GASOLINE	ALCOHOL	E85
50	28	22	28	23
100	41	31	41	32
150	52	38	52	39
200	57	41	62	42
250	78	46	73	50
300	99	52	78	57

Gemini & Trinity Pro Power Plate @8-10psi				
HP	N2O	GASOLINE	ALCOHOL	E85
100	41	31	38	33
200	52	38	52	40
300	57	41	62	44
400	78	57	82	62
500	99	73	110	78

Gemini & Trinity Plates, Stage Six, @40psi				
HP	N2O	GASOLINE	ALCOHOL	E85
50	28	18	23	19
100	41	24	31	26
150	52	28	39	32
200	57	31	42	34
250	78	33	45	38
300	99	35	46	39

Gemini & Trinity Pro Power Plate @45psi				
HP	N2O	GASOLINE	ALCOHOL	E85
100	41	22	31	25
200	52	31	41	34
300	57	35	45	37
400	78	41	57	46
500	99	46	67	52

Gemini & Trinity Plates, Stage Six, @55psi				
HP	N2O	GASOLINE	ALCOHOL	E85
50	28	16	23	18
100	41	22	32	25
150	52	28	39	31
200	57	31	42	33
250	78	33	45	35
300	99	35	47	37

Gemini & Trinity Pro Power Plate @55psi				
HP	N2O	GASOLINE	ALCOHOL	E85
100	41	22	27	24
200	52	28	36	32
300	57	31	40	36
400	78	41	50	45
500	99	46	57	50