

Gemini Custom Spraybar Jetting

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!!



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Bars drilled for 50-300hp w/15200L N2O solenoid and 4an feedline

| Gemini Spraybars, 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 | | |

2 jets per HP setting

| Gemini Spraybars, 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 |

2 jets per HP setting

| Gemini Spraybars, Stage Six @40-45psi | | | | |
|---------------------------------------|-----|----------|---------|-----|
| 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 |

2 jets per HP setting

| 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 |

2 jets per HP setting

---This Column---

Bars drilled for 100-500hp w/15300L N2O solenoid and 6an feedline

| Gemini Spraybars, Pro Power @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 | | |

2 jets per HP setting

| Gemini Spraybars, Pro Power @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 |

2 jets per HP setting

| Gemini Spraybars, Pro Power @40-45psi | | | | |
|---------------------------------------|-----|----------|---------|-----|
| 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 |

2 jets per HP setting

| 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 |

2 jets per HP setting

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