

Nitrous to Fuel Flow Chart



305 S. 28th St. • Waco, TX • 76710
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Customer Name	Nitrous Outlet
System Type	8 Cylinder Nylon Direct Port
Bottle Configuration	Single 15 lb
N2O Pressure	950 psi
Solenoids	.122 Nitrous / .310 Fuel
Nozzles/ Dist.	Nitrous Outlet Annular
Feed Line Size/Length	5' 6an
Flow Jet in Flow tool	0.073

Stage	N2O Jet	PSI Drop	lbs 5 Sec.	N2O lbs Hour	Horse Power	Fuel Jet	Fuel PPH	Fuel PSI	N2O:Fuel Ratio	Notes
	0.018	24	0.51	367.2	102	0.014	39	5	9.34:1	
	0.018	24	0.51	367.2	102	0.014	43.2	6	8.5:1	
	0.018	24	0.51	367.2	102	0.014	45.8	7	8.02:1	
	0.018	24	0.51	367.2	102	0.014	50.6	8	7.26:1	Start Here
	0.018	24	0.51	367.2	102	0.014	53.7	9	6.84:1	
	0.018	24	0.51	367.2	102	0.014	55.5	10	6.62:1	
	0.027	36	1.01	727.2	202	0.020	84.1	5	8.65:1	
	0.027	36	1.01	727.2	202	0.020	94.8	6	7.67:1	
	0.027	36	1.01	727.2	202	0.020	101.8	7	7.14:1	Start Here
	0.027	36	1.01	727.2	202	0.020	109.4	8	6.65:1	
	0.027	36	1.01	727.2	202	0.020	115.7	9	6.29:1	
	0.027	36	1.01	727.2	202	0.020	122.1	10	5.96:1	
	0.032	51	1.44	1036.8	288	0.026	125.8	5	8.24:1	
	0.032	51	1.44	1036.8	288	0.026	140.2	6	7.4:1	
	0.032	51	1.44	1036.8	288	0.026	147.3	7	7.04:1	Start Here
	0.032	51	1.44	1036.8	288	0.026	166.9	8	6.21:1	
	0.032	51	1.44	1036.8	288	0.026	176.8	9	5.86:1	

