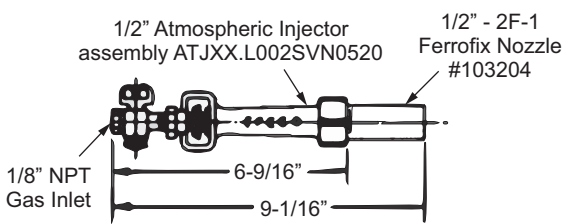
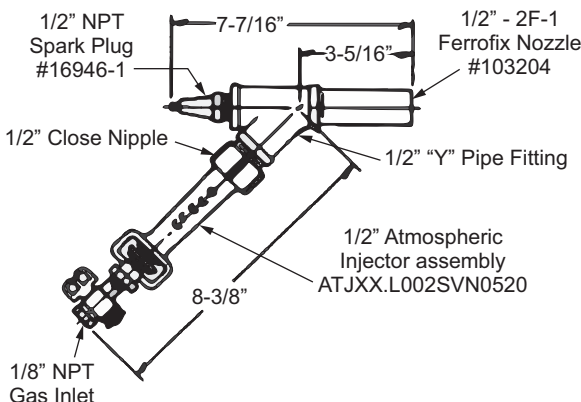
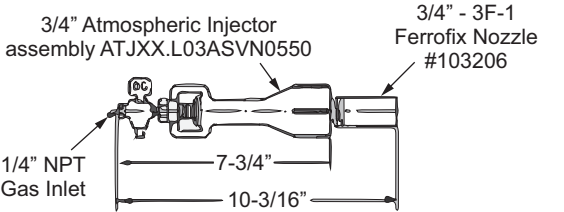
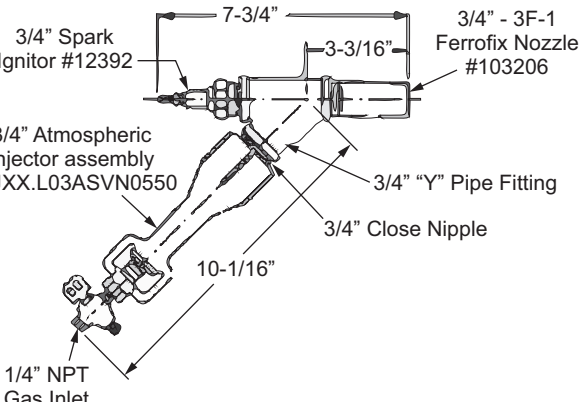


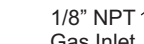
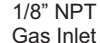
Eclipse Gas Pilots

Atmospheric Pilots

(Utilize Atmospheric Injector Mixer Heads; Reference Bulletin 650)

Manual Ignition	Electric Ignition
2A - 1F (assembly number 110039)  1/2" Atmospheric Injector assembly ATJXX.L002SVN0520 1/2" - 2F-1 Ferrofix Nozzle #103204 1/8" NPT Gas Inlet 6-9/16" 9-1/16"	2A - 1FI (assembly number 110040)  1/2" NPT Spark Plug #16946-1 1/2" - 2F-1 Ferrofix Nozzle #103204 1/2" Atmospheric Injector assembly ATJXX.L002SVN0520 1/2" "Y" Pipe Fitting 1/8" NPT Gas Inlet 7-7/16" 3-5/16" 8-3/8"
3A - 1F (assembly number 110041)  3/4" Atmospheric Injector assembly ATJXX.L03ASVN0550 3/4" - 3F-1 Ferrofix Nozzle #103206 1/4" NPT Gas Inlet 7-3/4" 10-3/16"	3A - 1FI (assembly number 110042)  3/4" Spark Ignitor #12392 3/4" - 3F-1 Ferrofix Nozzle #103206 3/4" Atmospheric Injector assembly ATJXX.L03ASVN0550 3/4" "Y" Pipe Fitting 1/4" NPT Gas Inlet 7-3/4" 3-3/16" 10-1/16"

High Pressure Pilots

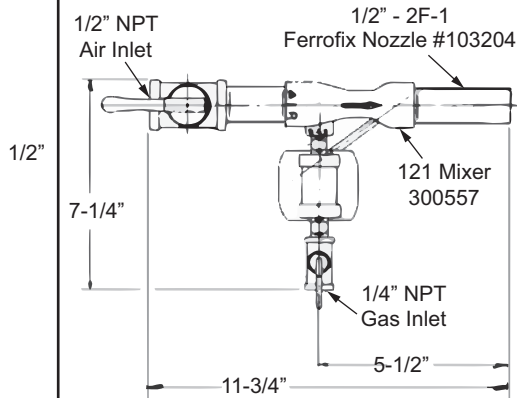


Dimensions	
B	C
4-1/4	1-13/16
3-3/4	1-13/16

Blast Pilots

Manual Ignition

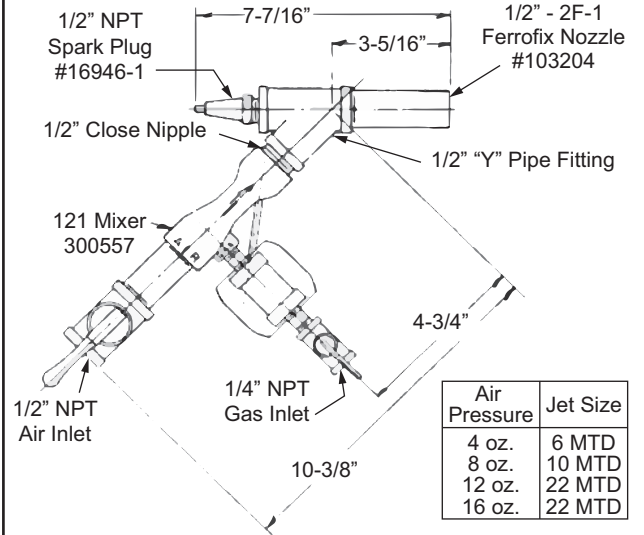
2B - 1F (assembly number 110023)



Air Pressure	Jet Size
4 oz.	4 MTD
8 oz.	8 MTD
12 oz.	12 MTD
16 oz.	17 MTD

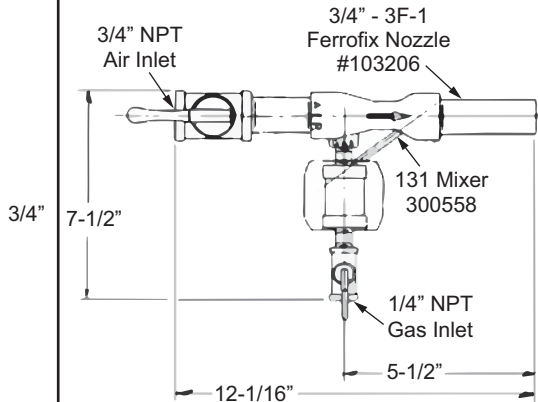
Electric Ignition

2B - 1FI (assembly number 110024)



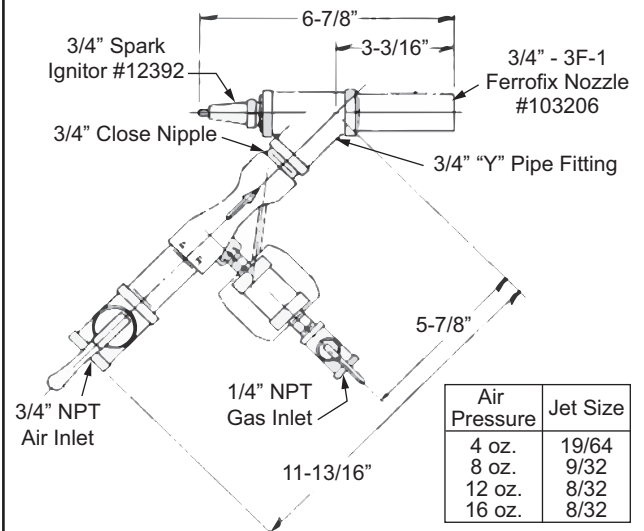
Air Pressure	Jet Size
4 oz.	6 MTD
8 oz.	10 MTD
12 oz.	22 MTD
16 oz.	22 MTD

3B - 1F (assembly number 110025)



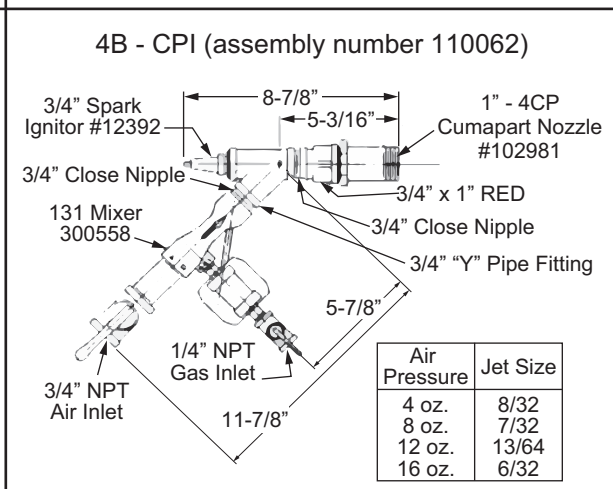
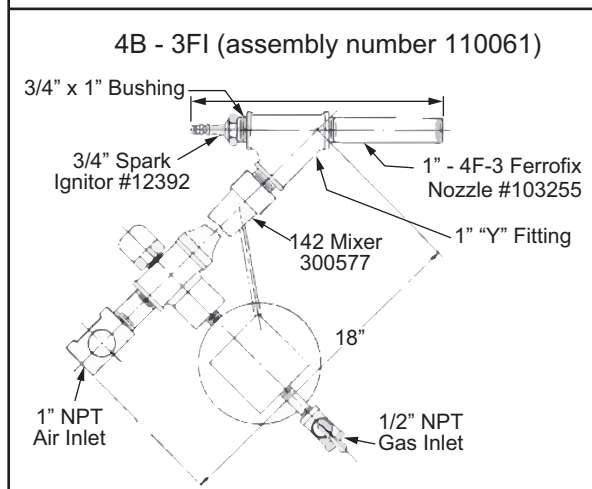
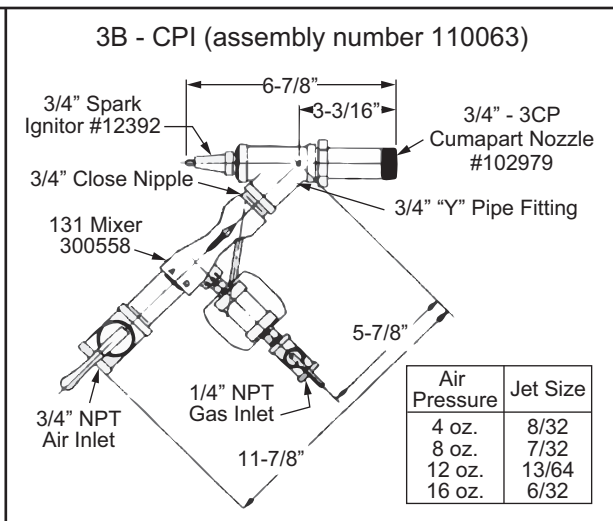
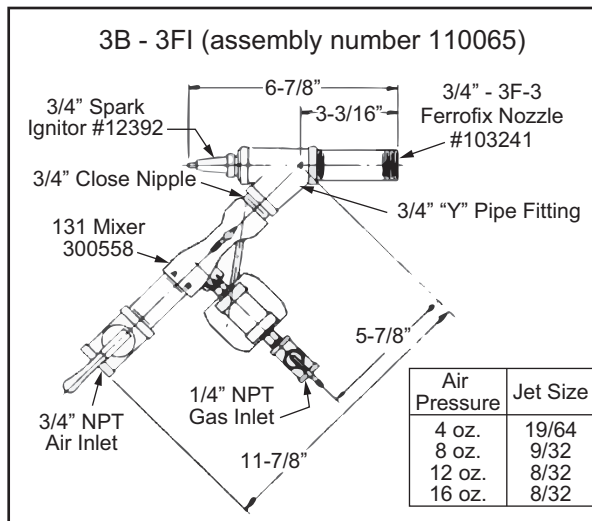
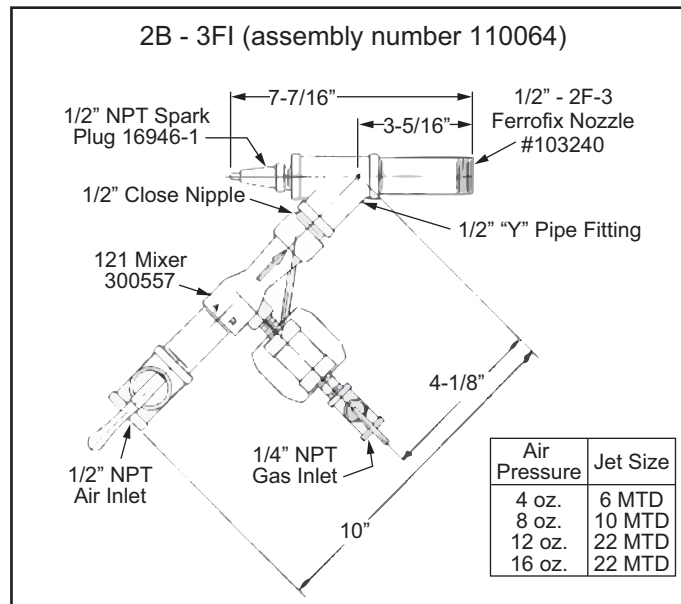
Air Pressure	Jet Size
4 oz.	10/32
8 oz.	9/32
12 oz.	8/32
16 oz.	8/32

3B - 1FI (assembly number 110026)

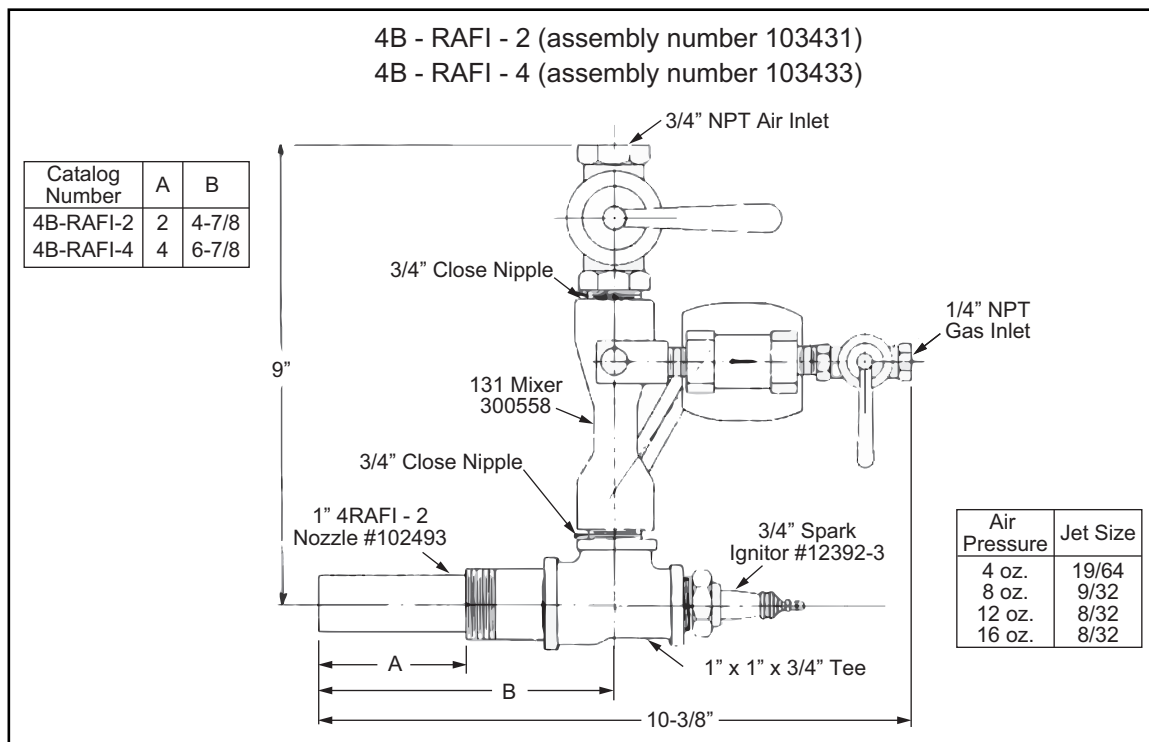
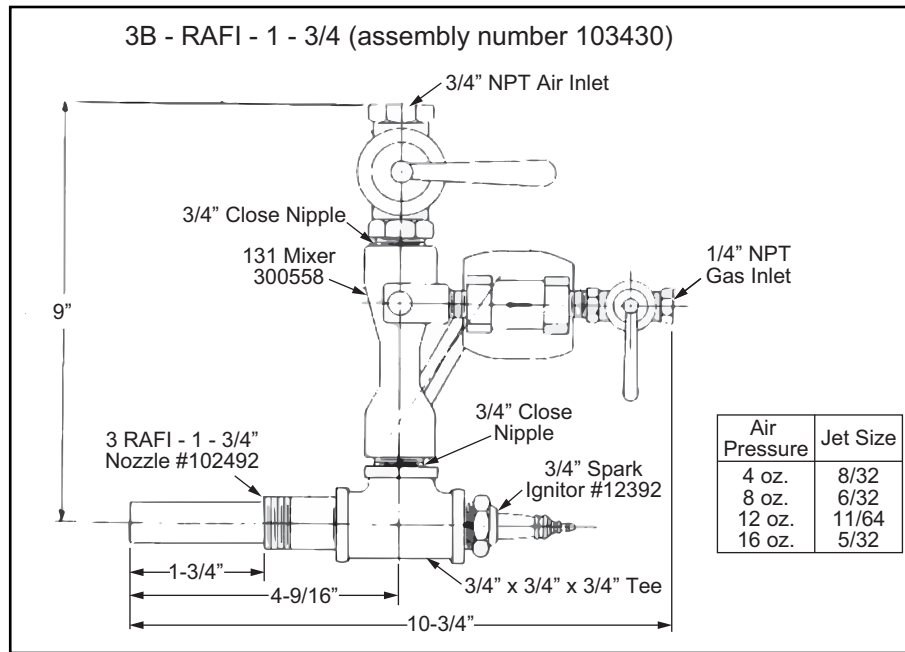


Air Pressure	Jet Size
4 oz.	19/64
8 oz.	9/32
12 oz.	8/32
16 oz.	8/32

Internal Spark Ignition



Recessed Pilots - (Internal Spark)



Part Numbers and Sizes of Air Jets for Blast Pilots

131 Mixers				121 Mixers			
Part Number	Size Diameter	Part Number	Size Diameter	Part Number	Size	Part Number	Size
10254-1	4/32"	10254-8	13/64"	14520-1	#46 MTD	14520-10	#1 Drill
10254-2	5/32"	10254-9	15/64"	14520-2	#42 MTD	14520-11	#4 MTD
10254-3	6/32"	10254-10	17/64"	14520-3	#36 MTD	14520-12	#6 MTD
10254-4	7/32"	10254-11	19/64"	14520-4	#34 MTD	14520-13	#8 MTD
10254-5	8/32"	10254-14	11/64"	14520-5	#25 MTD	14520-14	#10 MTD
10254-6	9/32"	10254-15	21/64"	14520-6	#22 MTD	14520-15	#17 MTD
10254-7	10/32"	-	-	14520-7	#18 MTD	14520-16	#30 MTD
				14520-8	#12 MTD	14520-17	#40 MTD
				14520-9	7/31 Drill	-	

Manual Lighter Torch

