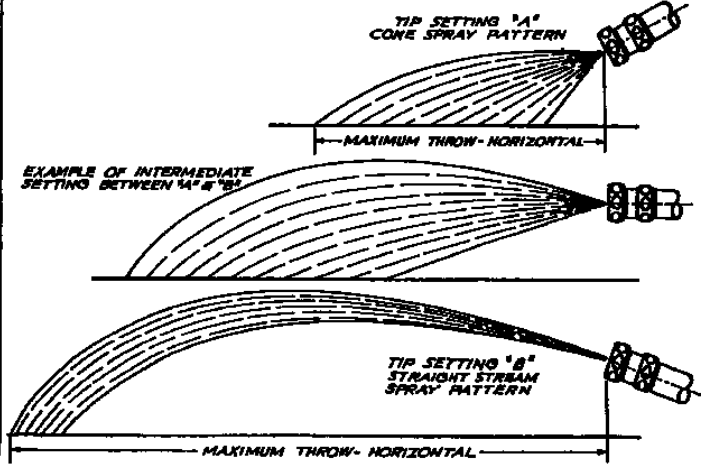



GUNJET NO.	DATA	LIQUID PRESSURE IN LBS. PER SQUARE INCH													
		40 p.s.i.		100 p.s.i.		200 p.s.i.		300 p.s.i.		400 p.s.i.		600 p.s.i.		800 p.s.i.	
		SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	SETTING 14" 18"	
2A-20	CAPACITY - G.P.M.	33	57	53	90	75	13	92	16	11	18	13	22	15	25
	SPRAY ANGLE	58°	-	65°	-	56°	-	48°	-	42°	-	37°	-	31°	-
	MAX. HORIZ. THROW - FT.	5	54	6	35	7	36	7	37	7	38	8	40	8	42
	MAX. VERTICAL THROW - FT.	-	24	-	25	-	27	-	29	-	31	-	32	-	33
2A-30	CAPACITY - G.P.M.	30	50	28	14	11	8.0	14	2.5	1.8	2.8	1.9	3.5	2.2	4.0
	SPRAY ANGLE	57°	-	65°	-	57°	-	48°	-	43°	-	38°	-	32°	-
	MAX. HORIZ. THROW - FT.	6	37	7	38	7	39	8	40	8	41	9	43	9	45
	MAX. VERTICAL THROW - FT.	-	26	-	27	-	28	-	30	-	32	-	33	-	34
2A-45	CAPACITY - G.P.M.	25	1.5	1.2	2.3	1.7	2.3	2.1	4.0	2.4	4.6	2.9	5.6	3.4	6.3
	SPRAY ANGLE	53°	-	65°	-	58°	-	50°	-	44°	-	39°	-	33°	-
	MAX. HORIZ. THROW - FT.	7	40	8	41	8	42	9	43	9	44	9	46	9	48
	MAX. VERTICAL THROW - FT.	-	28	-	30	-	32	-	33	-	34	-	35	-	36
2A-60	CAPACITY - G.P.M.	1.0	2.3	1.6	2.6	2.2	5.0	2.7	6.2	3.2	7.1	3.9	8.8	4.5	10
	SPRAY ANGLE	48°	-	63°	-	59°	-	51°	-	45°	-	40°	-	34°	-
	MAX. HORIZ. THROW - FT.	8	43	9	44	10	45	10	46	10	48	10	50	10	52
	MAX. VERTICAL THROW - FT.	-	28	-	32	-	36	-	38	-	39	-	40	-	40
2A-90	CAPACITY - G.P.M.	1.5	3.1	2.3	4.3	3.4	6.3	4.1	8.5	4.8	9.8	5.8	12	6.7	14
	SPRAY ANGLE	61°	-	65°	-	61°	-	53°	-	47°	-	42°	-	37°	-
	MAX. HORIZ. THROW - FT.	9	45	10	47	12	49	12	51	12	53	12	55	12	57
	MAX. VERTICAL THROW - FT.	-	30	-	35	-	39	-	41	-	42	-	43	-	44
2A-120	CAPACITY - G.P.M.	2.0	4.0	3.2	6.4	4.5	8.0	5.5	11	6.3	13	7.8	16	9.0	17
	SPRAY ANGLE	63°	-	63°	-	63°	-	55°	-	49°	-	44°	-	40°	-
	MAX. HORIZ. THROW - FT.	10	47	11	49	13	52	13	56	13	58	13	60	13	62
	MAX. VERTICAL THROW - FT.	-	32	-	37	-	42	-	44	-	46	-	47	-	48
2A-180	CAPACITY - G.P.M.	3.0	7.0	4.7	11	6.7	18	8.2	18	9.5	22	12	27	13	31
	SPRAY ANGLE	64°	-	63°	-	63°	-	55°	-	49°	-	44°	-	40°	-
	MAX. HORIZ. THROW - FT.	11	47	12	49	14	52	14	56	14	58	14	60	14	62
	MAX. VERTICAL THROW - FT.	-	32	-	37	-	42	-	44	-	46	-	47	-	48



THE GUNJET CAN BE USED WITH THE FOLLOWING OFF-CENTER TIPS WHEN THE #5803 CAP AND #5803 GASKET ARE REPLACED BY THE #5804 CAP AND #5806 GASKET. TABULATION BELOW IS BASED ON A 36" SPRAYING HEIGHT.

GUNJET NO.	DATA	10 p.s.i.	15 p.s.i.	20 p.s.i.	30 p.s.i.	40 p.s.i.	60 p.s.i.	100 p.s.i.
2A-0010	CAPACITY-G.P.M.	50	.61	.71	.87	1.00	1.22	1.58
	MAX. COVERAGE	14'	15.5'	17'	18'	19.5'	20.5'	21.5'
2A-0020	CAPACITY-G.P.M.	1.00	1.22	1.41	1.73	2.00	2.45	3.16
	MAX. COVERAGE	17.5'	20.5'	22.5'	25.5'	28.5'	31.5'	34.5'
2A-0040	CAPACITY-G.P.M.	2.00	2.45	2.83	3.46	4.00	4.9	6.3
	MAX. COVERAGE	19.5'	22.5'	24.5'	26'	27'	27'	26'

DESCRIPTION:
GUNJET NO. 2A



Spraying Systems Co.
Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No.	Data Sheet No.
Ref.	6280
SHEET OF	