



TABULATION BASED ON SPRAYING WATER AT 70°F. TEMPERATURE

BOOM NOZZLES		BOOM-END NOZZLES			LIQUID PRESS. IN P.S.I.	GALLONS PER ACRE				
NOZZLE NO.	CAPACITY / NOZZLE G.P.M.	NOZZLE NO.	CAPACITY / NOZZLE G.P.M.	"W"		4 M.P.H.	5 M.P.H.	6 M.P.H.	8 M.P.H.	10 M.P.H.
1/4 TT 11001	.09	5000-1/4 TOC02	.17	7'	30	3.2	2.6	2.1	1.6	1.3
	.10		.20		40	3.7	3.0	2.5	1.9	1.5
	.12		.25		60	4.6	3.7	3.1	2.3	1.9
1/4 TT 110015	.13	5000-1/4 TOC04	.35	9'	30	4.9	3.9	3.3	2.5	2.0
	.15		.40		40	5.6	4.5	3.7	2.8	2.3
	.18		.49		60	6.8	5.5	4.5	3.4	2.8
1/4 TT 11002	.17	5000-1/4 TOC06	.52	10'	30	6.4	5.1	4.3	3.3	2.6
	.20		.60		40	7.4	5.9	4.9	3.7	3.0
	.25		.73		60	9.1	7.2	6.1	4.6	3.6
1/4 TT 11003	.26	5000-1/4 TOC08	.69	10 1/2'	30	9.7	7.7	6.5	4.9	3.9
	.30		.80		40	11.0	8.9	7.3	5.5	4.5
	.37		.98		60	13.5	11	9.0	6.8	5.5
1/4 TT 11004	.35	5000-1/4 TOC12	1.0	11'	30	13	11	8.7	6.5	5.2
	.40		1.2		40	15	12	10	7.5	6.0
	.49		1.5		60	18	15	12	9.0	7.3
1/4 TT 11006	.52	---			30	19	16	13	10	7.7
	.60		40		23	18	15	11.5	8.9	
	.73		60		28	22	19	14	11	
1/4 TT 11008	.69	---			30	26	21	17	13	10.3
	.80		40		30	24	20	15	12	
	.98		60		37	29	25	19	15	

FOR DETAILS ON 1/4 TT 110 -- TEEJET NOZZLES SEE DATA SHEET 2851.

FOR DETAILS ON #5000-1/4 TOC -- SWIVEL TEEJET SEE SHEET 5000.

DESCRIPTION:

GALLONS PER ACRE
FOR 1/4 TT - TEEJET NOZZLES
WITH #5000-1/4 TOC -
BOOM-END NOZZLES



Spraying Systems Co.[®]

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

Rev. No.

Data Sheet No.

7034

Ref.

SHEET OF