







_		Drop Size	CAPACITY ONE NOZZLE	CAPACITY	SPACING				
Misselfi				ONE NOZZLE IN		\wedge	20"	\wedge	
					GPA		GALLONS PER 1,000 SQ. FT.		
	PSI		IN GPM	OZ./MIN	4 MPH	5 MPH	3 MPH	4 MPH	5 MPH
Al10015	30	VC	0.13	17	9.7	7.7	0.29	0.22	0.18
	40	VC	0.15	19	11.1	8.9	0.34	0.26	0.20
	50	VC	0.17	22	12.6	10.1	0.39	0.29	0.23
	60	С	0.18	23	13.4	10.7	0.41	0.31	0.24
AI11002	30	VC	0.17	22	12.6	10.1	0.39	0.29	0.23
	40	VC	0.20	26	14.9	11.9	0.45	0.34	0.27
	50	VC	0.22	28	16.3	13.1	0.50	0.37	0.30
	60	VC	0.24	31	17.8	14.3	0.54	0.41	0.33
Al10025	30	VC	0.22	28	16.3	13.1	0.50	0.37	0.30
	40	VC	0.25	32	18.6	14.9	0.57	0.43	0.34
	50	VC	0.28	36	21	16.6	0.63	0.48	0.38
	60	VC	0.31	40	23	18.4	0.70	0.53	0.42
Al11003	30	XC	0.26	33	19.3	15.4	0.59	0.44	0.35
	40	VC	0.30	38	22	17.8	0.68	0.51	0.41
	50	VC	0.34	44	25	20	0.77	0.58	0.46
AI11004	30	XC	0.35	45	26	21	0.79	0.60	0.48
	40	XC	0.40	51	30	24	0.91	0.68	0.54
	50	VC	0.45	58	33	27	1.00	0.77	0.61
Al11005	30	XC	0.43	55	32	26	0.97	0.73	0.58
	40	XC	0.50	64	37	30	1.10	0.85	0.68
	50	VC	0.56	72	42	33	1.30	0.95	0.76
	30	XC	0.52	67	39	31	1.20	0.88	0.71
AI11006	40	XC	0.60	77	45	36	1.40	1.00	0.82
	50	VC	0.67	86	50	40	1.50	1.10	0.91

Grey tips are to be used ONLY the 4 tip booms

HIGH VOLUME SPRAY CHART (XRC TIPS)

		Drop Size	CAPACITY ONE NOZZLE IN GPM	CAPACITY ONE NOZZLE IN OZ./MIN		HIGH VOLUM	ΛΕ SPRAYIN 20"	G (SPACING	i)
					GPA		GALLO	SQ. FT.	
At 15191C half According to Frances Frances	PSI				4 MPH	5 MPH	3 MPH	4 MPH	5 MPH
XRC11010	15	VC	0.61	78	45	36	1.40	1.00	0.83
	20	VC	0.71	91	53	42	1.60	1.20	0.97
	30	С	0.87	111	65	52	2.00	1.50	1.20
	40	С	1.00	128	74	59	2.30	1.70	1.40
XRC11015	15	XC	0.92	118	68	55	2.10	1.60	1.30
	20	XC	1.06	136	79	63	2.40	1.80	1.40
	30	VC	1.30	166	97	77	2.90	2.20	1.80
	40	С	1.50	192	111	89	3.40	2.60	2.00

*NOTE: Always double check your application rates. Tabulations are based on spraying water at 70° F (21° C)





Spreader / Sprayer Calibration:

Mixing of liquid or dry product should be in accordance to manufactureres labels. Remember that the Z-Spray is designed for low volume spraying so the mix will be more concentrated.

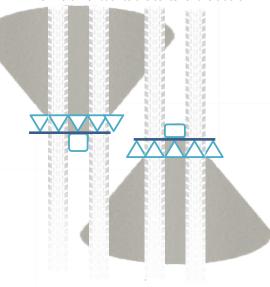
Remember that your machine is factory set to put down 1/3 gallon of liquid per 1,000 sq. ft (at 5MPH and 40PSI). For instance, some products call for 1.1 to 1.5 oz per 1,000 sq. ft. We would recommend using 1.3 (median value of 1.1 to 1.5). Since you are using a 1/3 gallon tip, you need to multiply by 3, then multiply that amount by the number of gallons your put in your tank

1.3 (median value of 1.1 to 1.5) X 3 (1.3 gallon tip) X gallons of water needed. If you were filling a 30 gallon tank your equation would look like this: 1.3 X 3 X 30 = 117 ounces in 30 gallons of water.

Approximate Granular Calibration

Product	Lbs. per 1,000 sq ft	Full Rate
	1	4.75
Fine Pellets	2	5.25
	3	5.5
	2	5.0
Mixed Fine Pellets	4	6.0
	6	6.5
	2	4.25
Small Pellets	4	5.5
	6	5.75
	1	4.75
Nitrogen Pellets Med.	2	5.5
	3	6.0
	2	4.75
Med. Pellets & Granules	4	5.5
	6	6.5
	2	5
Large Heavy Pellets	4	6.25
	6	7.25
	<u>'</u>	

Throw fertilizer back to the center of tire tracks



Accuway

*Calibrated at 5 MPH

Accuway balances the spread pattern, by shifting the product placement on the spinner. Placing the product on the impeller close to the shaft or the center will cause the spread pattern to be heavier to the right as it rides the impeller for a longer period. If the product is placed on the outer edge of the impeller, the spread pattern will be heavier to the left (because the spinner is turning clockwise).

- 1) Start with the Accuway control cable all the way forward or in (this is home base).
- 2) Begin to spread the product. As you are spreading you should be able to see the spread pattern in front of you. Generally, all spreaders will tend to throw fertilizer heavy to the right. As you continue to spread, pull the Accuway control towards you very slowly (small increments) until you begin to bring the spread pattern dead center in front of
- 3) Once you have the spread pattern "dead center", lock the Accuway cable in place. There should be no reason to reset the Accuway for that product unless you see that the spread pattern has changed due to bumping the lever. If it has changed slightly, simply re-adjust the pattern while you're spreading.

Fine Mixed Fine Small

Small/Med

Medium

Heavy