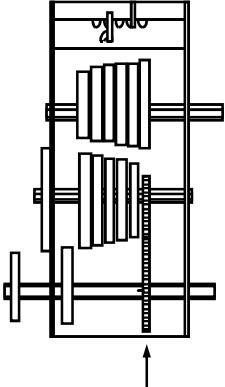
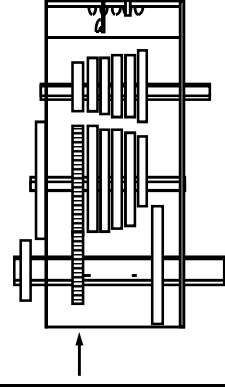
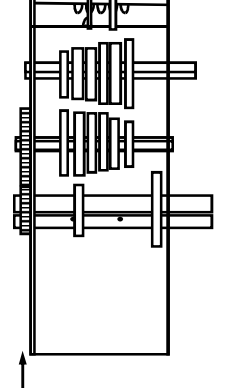


Product Flow Rate Chart in lbs/acre

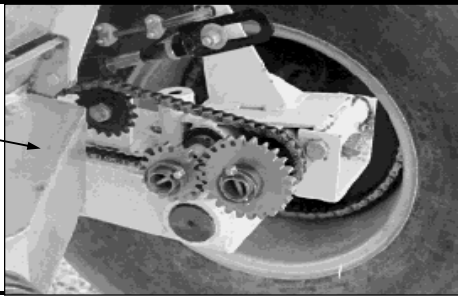
June 1996

Red roller, 1/4" gap

Valmar PT 500

*Pesticide	GEAR BOX SETTING										*PT 500 GEARBOX INPUT RATIO	
	NO. 1		NO. 2			NO. 3		NO. 4		NO. 5		
	A	B	A	B	A	B	A	B	A	B		
Ambush 1%	3.3	3.5	4.0	4.4	4.9	5.4	6.0	6.7	7.3	LOW RATIO 		
Sonalan 10G	4.0	4.3	4.9	5.3	5.9	6.6	7.2	8.2	8.9			
Avadex, Fargo, Buckle, Advance 10G, Roneet 10G, Treflan TR10(USA), Fortress	4.2	4.5	5.1	5.6	6.2	6.9	7.6	8.6	9.3			
Triflurex 10G	4.6	5.0	5.6	6.2	6.9	7.6	8.4	9.4	10.3			
Rival 10G, Dual IIG, Ramrod 20, Bonanza 10G, Counter 15G, Eptam 20G	4.8	5.2	5.9	6.5	7.2	8.0	8.8	9.9	10.8			
Disyston 15%, Dipel 10G, Eptam 10G, Lorsban 15G	5.0	5.5	6.2	6.8	7.6	8.4	9.3	10.4	11.4			
Lasso II, Eradicane 25G, EDGE New Formulation	5.3	5.8	6.5	7.2	7.9	8.8	9.7	10.9	11.9			
Dyfonate 20G, Phorate 20G, Thimet 20G	6.4	7.0	7.9	8.7	9.7	10.7	11.8	13.3	14.5			
Treflan QR5(Cdn), Heritage	8.4	9.2	10.3	11.3	12.6	14.0	15.4	17.3	18.9			
Ambush 1%	6.5	7.1	8.0	8.8	9.8	10.8	11.9	13.4	14.6		MEDIUM RATIO 	
Sonalan 10G	7.9	8.6	9.7	10.7	11.9	13.2	14.5	16.3	17.8			
Avadex, Fargo, Buckle, Advance 10G, Roneet 10G, Treflan TR10(USA), Fortress	8.3	9.1	10.2	11.2	12.5	13.8	15.2	17.1	18.7			
Triflurex 10G	9.2	10.0	11.2	12.4	13.7	15.3	16.8	18.9	20.6			
Rival 10G, Dual IIG, Ramrod 20, Bonanza 10G, Counter 15G, Eptam 20G	9.6	10.5	11.8	13.0	14.4	16.0	17.6	19.8	21.6			
Disyston 15%, Dipel 10G, Eptam 10G, Lorsban 15G	10.1	11.0	12.4	13.6	15.1	16.8	18.5	20.8	22.7			
Lasso II, Eradicane 25G, EDGE New Formulation	10.6	11.6	13.0	14.3	15.9	17.7	19.4	21.9	23.8			
Dyfonate 20G, Phorate 20G, Thimet 20G	12.9	14.1	15.8	17.4	19.3	21.5	23.6	26.6	29.0			
Treflan QR5(Cdn), Heritage	16.8	18.3	20.6	22.7	25.2	28.0	30.8	34.7	37.8			
Ambush 1%	13.0	14.2	16.0	17.6	19.5	21.7	23.9	26.8	29.3	HIGH RATIO 		
Sonalan 10G	15.8	17.3	19.4	21.4	23.7	26.4	29.0	32.6	35.6			
Avadex, Fargo, Buckle, Advance 10G, Roneet 10G, Treflan TR10(USA), Fortress	16.6	18.1	20.4	22.4	24.9	27.7	30.4	34.3	37.4			
Triflurex 10G	18.3	20.0	22.5	24.7	27.5	30.5	33.6	37.8	41.2			
Rival 10G, Dual IIG, Ramrod 20, Bonanza 10G, Counter 15G, Eptam 20G	19.2	21.0	23.6	26.0	28.8	32.0	35.2	39.7	43.3			
Disyston 15%, Dipel 10G, Eptam 10G, Lorsban 15G	20.2	22.0	24.8	27.3	30.3	33.6	37.0	41.6	45.4			
Lasso II, Eradicane 25G, EDGE New Formulation	21.2	23.1	26.0	28.6	31.8	35.3	38.9	43.7	47.7			
Dyfonate 20G, Phorate 20G, Thimet 20G	25.8	28.1	31.6	34.8	38.6	42.9	47.2	53.1	58.0			
Treflan QR5(Cdn), Heritage	33.6	36.7	41.2	45.4	50.4	56.0	61.6	69.3	75.6			

***IMPORTANT!** To match this chart: Be sure the **GROUND DRIVE RATIO** is set with the **17 TOOTH GEAR DRIVING THE 24 TOOTH GEAR** as shown.



USE THIS CHART AS A GUIDE ONLY. CALIBRATE YOUR APPLICATOR.