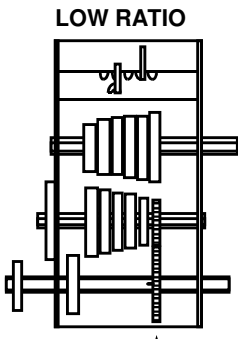
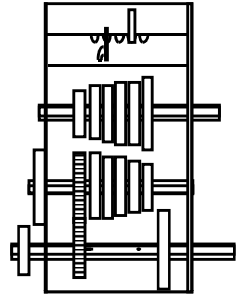
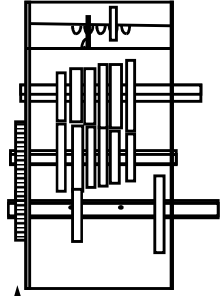


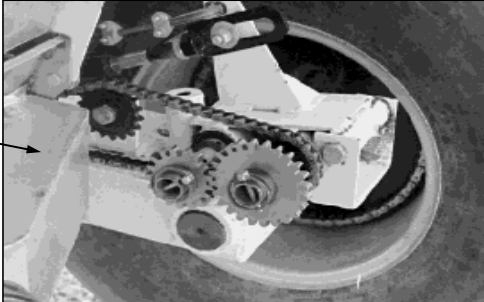
# Product Flow Rate Chart in lbs/acre

June 1996  
Red roller, 1/4" gap

## Valmar PT 500

<b>*Forage</b>	lb/cft	GEAR BOX SETTING										<b>*PT 500 GEARBOX INPUT RATIO</b>
		NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		
		A	B	A	B	A	B	A	B	A		
Brome		1.5	1.7	1.9	2.1	2.3	2.5	2.8	3.1	3.4	 <p style="text-align: center;"><b>LOW RATIO</b></p>	
Kentucky Bluegrass	15	1.8	1.9	2.2	2.4	2.6	2.9	3.2	3.6	4.0		
Creeping Red Fescue	18	2.0	2.2	2.5	2.8	3.1	3.4	3.7	4.2	4.6		
Crested Wheatgrass		2.6	2.8	3.2	3.5	3.9	4.3	4.8	5.4	5.9		
Timothy	36	4.7	5.1	5.7	6.3	7.0	7.8	8.6	9.6	10.5		
Reed Canary Grass	30	5.6	6.1	6.8	7.5	8.3	9.3	10.2	11.5	12.5		
Birdsfoot Trefoil	49	7.0	7.7	8.6	9.5	10.6	11.7	12.9	14.5	15.9		
Perennial Ryegrass	22	3.3	3.6	4.1	4.5	5.0	5.5	6.1	6.8	7.4		
Clover, Alsike	52	10.0	10.9	12.3	13.5	15.0	16.7	18.4	20.7	22.6		
Clover, Red	51	10.5	11.4	12.9	14.2	15.7	17.5	19.2	21.6	23.6		
Millet, Crown	46	14.4	15.7	17.6	19.4	21.5	23.9	26.3	29.6	32.3		
Brome		3.0	3.3	3.7	4.1	4.6	5.1	5.6	6.3	6.8		 <p style="text-align: center;"><b>MEDIUM RATIO</b></p>
Kentucky Bluegrass	15	3.5	3.8	4.3	4.8	5.3	5.9	6.5	7.3	7.9		
Creeping Red Fescue	18	4.1	4.4	5.0	5.5	6.1	6.8	7.5	8.4	9.2		
Crested Wheatgrass		5.2	5.7	6.4	7.0	7.8	8.7	9.5	10.7	11.7		
Timothy	36	9.3	10.2	11.5	12.6	14.0	15.6	17.1	19.3	21.0		
Reed Canary Grass	30	11.1	12.1	13.7	15.0	16.7	18.5	20.4	23.0	25.0		
Birdsfoot Trefoil	49	14.1	15.4	17.3	19.0	21.1	23.5	25.8	29.1	31.7		
Perennial Ryegrass	22	6.6	7.2	8.1	8.9	9.9	11.0	12.1	13.6	14.9		
Clover, Alsike	52	20.1	21.9	24.6	27.1	30.1	33.4	36.8	41.4	45.1		
Clover, Red	51	21.0	22.9	25.8	28.3	31.5	35.0	38.5	43.3	47.2		
Millet, Crown	46	28.7	31.3	35.2	38.8	43.1	47.8	52.6	59.2	64.6		
Brome		6.1	6.6	7.5	8.2	9.1	10.1	11.2	12.5	13.7	 <p style="text-align: center;"><b>HIGH RATIO</b></p>	
Kentucky Bluegrass	15	7.0	7.7	8.6	9.5	10.6	11.7	12.9	14.5	15.8		
Creeping Red Fescue	18	8.2	8.9	10.0	11.0	12.2	13.6	14.9	16.8	18.3		
Crested Wheatgrass		10.4	11.3	12.8	14.0	15.6	17.3	19.1	21.5	23.4		
Timothy	36	18.7	20.4	22.9	25.2	28.0	31.1	34.2	38.5	42.0		
Reed Canary Grass	30	22.3	24.3	27.3	30.0	33.4	37.1	40.8	45.9	50.1		
Birdsfoot Trefoil	49	28.2	30.7	34.6	38.0	42.3	47.0	51.7	58.1	63.4		
Perennial Ryegrass	22	13.2	14.4	16.2	17.8	19.8	22.0	24.2	27.2	29.7		
Clover, Alsike	52	40.1	43.8	49.2	54.2	60.2	66.9	73.5	82.7	90.3		
Clover, Red	51	42.0	45.8	51.5	56.7	63.0	70.0	77.0	86.6	94.4		
Millet, Crown	46	57.4	62.6	70.5	77.5	86.1	95.7	105.3	118.4	129.2		

**\*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.