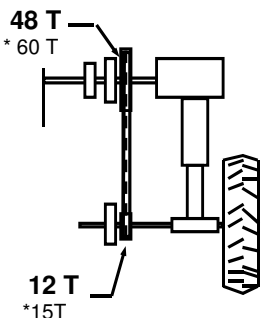
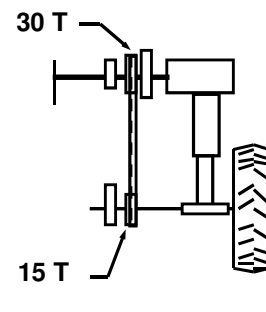


Product Flow Rate Chart in lbs/acre

May 1995

Valmar 160, 240, 320, 2420, 3220, 4400

Gray 28 Groove roller, 1/8 in. gap

Forage	lb/cft	GEARBOX SETTING										INPUT RATIO
		NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		
		B	A	B	A	B	A	B	A	B	A	
Orchard Grass	14	0.8	0.8	0.9	1.0	1.1	1.3	1.4	1.6	1.7	1/2 LOW RATIO 	
Creeping Red Fescue, Kentucky Bluegrass		1.1	1.2	1.3	1.4	1.6	1.8	2.0	2.2	2.4		
Perennial Ryegrass, Annual Ryegrass	22	1.4	1.5	1.7	1.9	2.1	2.3	2.5	2.8	3.1		
Crested Wheat Grass	22	1.5	1.7	1.9	2.1	2.3	2.5	2.8	3.1	3.4		
Reed Canary Grass	29	1.8	1.9	2.1	2.4	2.6	2.9	3.2	3.6	3.9		
Timothy	37	2.2	2.4	2.7	3.0	3.3	3.7	4.0	4.6	5.0		
Clover - Alsike (treated)	49	2.7	2.9	3.3	3.6	4.0	4.4	4.9	5.5	6.0		
Canola - Westar, Millet - Crown, Flax - McGregor		2.7	3.0	3.4	3.7	4.1	4.6	5.0	5.7	6.2		
Alfalfa	45	2.9	3.2	3.6	3.9	4.3	4.8	5.3	6.0	6.5		
Millet - Siberian	44	3.1	3.4	3.8	4.2	4.7	5.2	5.7	6.4	7.0		
Clover - Red (Stained)	51	3.4	3.7	4.2	4.6	5.1	5.7	6.3	7.1	7.7		
Orchard Grass	14	1.5	1.7	1.9	2.1	2.3	2.5	2.8	3.1	3.4	LOW RATIO 	
Creeping Red Fescue, Kentucky Bluegrass		2.1	2.3	2.6	2.9	3.2	3.6	3.9	4.4	4.8		
Perennial Ryegrass, Annual Ryegrass	22	2.7	3.0	3.4	3.7	4.1	4.6	5.0	5.7	6.2		
Crested Wheat Grass	22	3.0	3.3	3.7	4.1	4.6	5.1	5.6	6.3	6.9		
Reed Canary Grass	29	3.5	3.8	4.3	4.7	5.3	5.8	6.4	7.2	7.9		
Timothy	37	4.4	4.8	5.4	6.0	6.6	7.4	8.1	9.1	9.9		
Clover - Alsike (treated)	49	5.3	5.8	6.5	7.2	8.0	8.9	9.8	11.0	12.0		
Canola - Westar, Millet - Crown, Flax - McGregor		5.5	6.0	6.7	7.4	8.2	9.1	10.1	11.3	12.3		
Alfalfa	45	5.8	6.3	7.1	7.8	8.7	9.6	10.6	11.9	13.0		
Millet - Siberian	44	6.2	6.8	7.7	8.4	9.4	10.4	11.5	12.9	14.1		
Clover - Red (Stained)	51	6.9	7.5	8.4	9.3	10.3	11.4	12.6	14.1	15.4		

*PT 240 ONLY

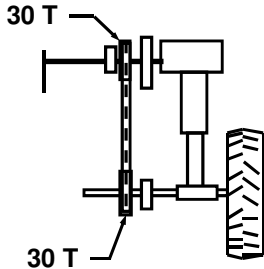
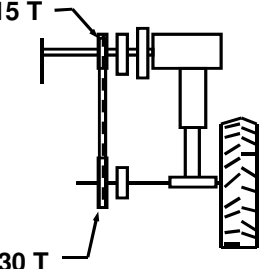
USE THIS CHART AS A GUIDE ONLY, CALIBRATE YOUR APPLICATOR.

Product Flow Rate Chart in lbs/acre

May 1995

Valmar 160, 240, 320, 2420, 3220, 4400

Gray 28 Groove roller, 1/8 in. gap

Forage	lb/cft	GEARBOX SETTING										INPUT RATIO
		NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		
		B	A	B	A	B	A	B	A	B	A	
Orchard Grass	14	3.0	3.3	3.7	4.1	4.6	5.1	5.6	6.3	6.9		MEDIUM RATIO 
Creeping Red Fescue, Kentucky Bluegrass		4.3	4.7	5.2	5.8	6.4	7.1	7.8	8.8	9.6		
Perennial Ryegrass, Annual Ryegrass	22	5.5	6.0	6.7	7.4	8.2	9.1	10.1	11.3	12.3		
Crested Wheat Grass	22	6.1	6.6	7.5	8.2	9.1	10.2	11.2	12.6	13.7		
Reed Canary Grass	29	7.0	7.6	8.6	9.5	10.5	11.7	12.8	14.5	15.8		
Timothy	37	8.8	9.6	10.8	11.9	13.3	14.7	16.2	18.2	19.9		
Clover - Alsike (treated)	49	10.7	11.6	13.1	14.4	16.0	17.8	19.5	22.0	24.0		
Canola - Westar, Millet - Crown, Flax - McGreggor		11.0	12.0	13.5	14.8	16.5	18.3	20.1	22.6	24.7		
Alfalfa	45	11.6	12.6	14.2	15.6	17.4	19.3	21.2	23.9	26.0		
Millet - Siberian	44	12.5	13.6	15.3	16.9	18.7	20.8	22.9	25.8	28.1		
Clover - Red (Stained)	51	13.7	15.0	16.8	18.5	20.6	22.9	25.1	28.3	31		
Orchard Grass	14	6.1	6.6	7.5	8.2	9.1	10.2	11.2	12.6	13.7		HIGH RATIO 
Creeping Red Fescue, Kentucky Bluegrass		8.5	9.3	10.5	11.5	12.8	14.2	15.6	17.6	19.2		
Perennial Ryegrass, Annual Ryegrass	22	11.0	12.0	13.5	14.8	16.5	18.3	20.1	22.6	24.7		
Crested Wheat Grass	22	12.2	13.3	15.0	16.5	18.3	20.3	22.3	25.1	27.4		
Reed Canary Grass	29	14.0	15.3	17.2	18.9	21.0	23.4	25.7	28.9	32		
Timothy	37	17.7	19.3	21.7	23.9	26.5	29.5	32	36	40		
Clover - Alsike (treated)	49	21.3	23.3	26.2	28.8	32	36	39	44	48		
Canola - Westar, Millet - Crown, Flax - McGreggor		21.9	23.9	26.9	29.6	33	37	40	45	49		
Alfalfa	45	23.2	25.3	28.4	31	35	39	42	48	52		
Millet - Siberian	44	25.0	27.3	31	34	37	42	46	52	56		
Clover - Red (Stained)	51	27.4	30	34	37	41	46	50	57	62		

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