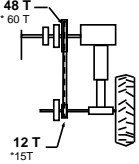
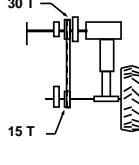


Product Flow Rate Chart in lbs/acre

May 1995
12 Groove Grey roller, 1/4 in. gap

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

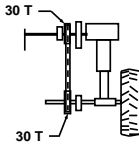
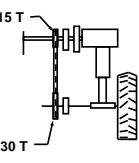
SEED	lb/cft	GEARBOX SETTING										INPUT RATIO
		NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		
		B	A	B	A	B	A	B	A	B	A	
BARLEY - Bonanza	38	5.6	6.1	6.9	7.6	8.5	9.4	10.3	11.6	12.7	1/2 LOW RATIO  *PT 240 ONLY	
BUCKWHEAT, Large	37	5.6	6.1	6.9	7.6	8.5	9.4	10.3	11.6	12.7		
FALL RYE	46	7.2	7.9	8.9	9.8	10.9	12.1	13.3	14.9	16.3		
LENTILS, Chilean	47	6.8	7.4	8.3	9.2	10.2	11.3	12.4	14.0	15.3		
LENTILS, Eston	50	7.3	8.0	9.0	9.9	11.0	12.2	13.4	15.1	16.5		
OATS	31	4.5	4.9	5.5	6.1	6.7	7.5	8.2	9.3	10.1		
WHEAT, Glenlea	47	7.3	8.0	9.0	9.9	11.0	12.2	13.4	15.1	16.5		
WHEAT, Hard	48	7.4	8.1	9.1	10.0	11.1	12.3	13.5	15.2	16.6		
BARLEY - Bonanza	38	11.3	12.3	13.8	15.2	16.9	18.8	20.7	23.2	25.4	LOW RATIO 	
BUCKWHEAT, Large	37	11.3	12.3	13.8	15.2	16.9	18.8	20.7	23.2	25.4		
FALL RYE	46	14.5	15.8	17.8	19.5	21.7	24.1	26.5	29.8	32.6		
LENTILS, Chilean	47	13.6	14.8	16.6	18.3	20.3	22.6	24.9	28.0	30.5		
LENTILS, Eston	50	14.6	16.0	17.9	19.7	21.9	24.4	26.8	30.2	32.9		
OATS	31	9.0	9.8	11.0	12.1	13.5	15.0	16.5	18.5	20.2		
WHEAT, Glenlea	47	14.6	16.0	17.9	19.7	21.9	24.4	26.8	30.2	32.9		
WHEAT, Hard	48	14.8	16.1	18.1	19.9	22.2	24.6	27.1	30.5	33.2		

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

Product Flow Rate Chart in lbs/acre

May 1995
12 Groove Grey roller, 1/4 in. gap

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

SEED	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	
BARLEY - Bonanza	38	22.5	24.6	27.7	30.4	33.8	37.6	41.3	46.5	50.7	MEDIUM RATIO 	
BUCKWHEAT, Large	37	22.5	24.6	27.7	30.4	33.8	37.6	41.3	46.5	50.7		
FALL RYE	46	28.9	31.6	35.5	39.1	43.4	48.2	53.1	59.7	65.1		
LENTILS, Chilean	47	27.1	29.6	33.3	36.6	40.7	45.2	49.7	55.9	61.0		
LENTILS, Eston	50	29.2	31.9	35.9	39.5	43.9	48.7	53.6	60.3	65.8		
OATS	31	18.0	19.6	22.1	24.3	27.0	30.0	33.0	37.1	40.4		
WHEAT, Glenlea	47	29.2	31.9	35.9	39.5	43.9	48.7	53.6	60.3	65.8		
WHEAT, Hard	48	29.6	32.2	36.3	39.9	44.3	49.3	54.2	61.0	66.5		
BARLEY - Bonanza	38	45.1	49.2	55.3	60.9	67.6	75.2	82.7	93.0	101.5	HIGH RATIO 	
BUCKWHEAT, Large	37	45.1	49.2	55.3	60.9	67.6	75.2	82.7	93.0	101.5		
FALL RYE	46	57.9	63.1	71.0	78.1	86.8	96.5	106.1	119.4	130.2		
LENTILS, Chilean	47	54.2	59.2	66.6	73.2	81.3	90.4	99.4	111.9	122.0		
LENTILS, Eston	50	58.5	63.8	71.8	79.0	87.7	97.5	107.2	120.6	131.6		
OATS	31	36.0	39.2	44.1	48.5	53.9	59.9	65.9	74.1	80.9		
WHEAT, Glenlea	47	58.5	63.8	71.8	79.0	87.7	97.5	107.2	120.6	131.6		
WHEAT, Hard	48	59.1	64.5	72.5	79.8	88.7	98.5	108.4	121.9	133.0		

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