



**Electrostatic
Spraying Systems**



2420 H1 (Gear)

Air Pressure 10 PSI	GEAR H1	Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	38.35	33.56	29.83	26.84	24.40	22.37

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	44.65	39.07	34.73	31.25	28.41	26.04

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	49.28	43.12	38.33	34.50	31.36	28.75

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	52.72	46.13	41.00	36.90	33.55	30.75

2420 M1 (Gear)

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	51.73	45.26	40.23	36.21	32.92	30.18
Litres/acre	74.96	65.59	58.30	52.47	47.70	43.72



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2420 M2 (Gear)

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	35.56	31.12	27.66	24.89	22.63	20.75
Litres/acre	51.53	45.09	40.08	36.07	32.79	30.06

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	35.56	31.12	27.66	24.89	22.63	20.75
Litres/acre	60.00	52.50	46.66	42.00	38.18	35.00

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	35.56	31.12	27.66	24.89	22.63	20.75
Litres/acre	66.22	57.94	51.50	46.35	42.14	38.63

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	35.56	31.12	27.66	24.89	22.63	20.75
Litres/acre	70.84	61.99	55.10	49.59	45.08	41.32



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2441 H1

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	36.64	32.06	28.50	25.65	23.32	21.38

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	42.66	37.33	33.18	29.86	27.15	24.89

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	47.09	41.20	36.63	32.96	29.97	27.47

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	50.38	44.08	39.18	35.26	32.06	29.39

2441 M1

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	54.19	47.42	42.15	37.93	34.49	31.61
Litres/acre	78.52	68.71	61.07	54.97	49.97	45.81



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2441 M2

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	39.24	34.34	30.52	27.47	24.97	22.89
Litres/acre	56.86	49.75	44.23	39.80	36.19	33.17

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	39.24	34.34	30.52	27.47	24.97	22.89
Litres/acre	66.20	57.93	51.49	46.34	42.13	38.62

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	39.24	34.34	30.52	27.47	24.97	22.89
Litres/acre	73.07	63.94	56.83	51.15	46.50	42.62



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		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
	7	8	9	10	11	12
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	36.64	32.06	28.50	25.65	23.32	21.38

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 25 PSI:	
	7	8	9	10	11	12
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	42.66	37.33	33.18	29.86	27.15	24.89

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 30 PSI:	
	7	8	9	10	11	12
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	47.09	41.20	36.63	32.96	29.97	27.47

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 35 PSI:	
	7	8	9	10	11	12
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	25.29	22.13	19.67	17.70	16.09	14.75
Litres/acre	50.38	44.08	39.18	35.26	32.06	29.39

2741 M1

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
	7	8	9	10	11	12
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	54.19	47.42	42.15	37.93	34.49	31.61
Litres/acre	78.52	68.71	61.07	54.97	49.97	45.81



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2741 M2

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	29.95	26.20	23.29	20.96	19.06	17.47
Litres/acre	43.40	37.97	33.75	30.38	27.62	25.31

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	29.95	26.20	23.29	20.96	19.06	17.47
Litres/acre	50.52	44.21	39.30	35.37	32.15	29.47

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	29.95	26.20	23.29	20.96	19.06	17.47
Litres/acre	55.76	48.79	43.37	39.03	35.49	32.53

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1600	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	29.95	26.20	23.29	20.96	19.06	17.47
Litres/acre	59.66	52.20	46.40	41.76	37.96	34.80



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2420 H1

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	23.23	20.32	18.06	16.26	14.78	13.55
Litres/acre	35.81	31.34	27.85	25.07	22.79	20.89

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	23.23	20.32	18.06	16.26	14.78	13.55
Litres/acre	42.27	36.99	32.88	29.59	26.90	24.66

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	23.23	20.32	18.06	16.26	14.78	13.55
Litres/acre	45.64	39.93	35.50	31.95	29.04	26.62

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	23.23	20.32	18.06	16.26	14.78	13.55
Litres/acre	46.26	40.48	35.98	32.39	29.44	26.99

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 40 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	23.23	20.32	18.06	16.26	14.78	13.55
Litres/acre	46.50	40.68	36.16	32.55	29.59	27.12

2420 M1

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	45.52	39.83	35.41	31.87	28.97	26.55
Litres/acre	70.19	61.42	54.60	49.14	44.67	40.95



**Electrostatic
Spraying Systems**



2420 M2

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	31.61	27.66	24.59	22.13	20.12	18.44
Litres/acre	48.75	42.65	37.91	34.12	31.02	28.44

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	31.61	27.66	24.59	22.13	20.12	18.44
Litres/acre	57.53	50.34	44.75	40.27	36.61	33.56

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	31.61	27.66	24.59	22.13	20.12	18.44
Litres/acre	62.12	54.35	48.31	43.48	39.53	36.24

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	31.61	27.66	24.59	22.13	20.12	18.44
Litres/acre	62.97	55.10	48.98	44.08	40.07	36.73

Air Pressure 10 PSI		Kubota : 2420	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 40 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	31.61	27.66	24.59	22.13	20.12	18.44
Litres/acre	63.29	55.38	49.22	44.30	40.27	36.92



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2441 H1

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	35.03	30.65	27.24	24.52	22.29	20.43

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	41.34	36.17	32.15	28.94	26.31	24.12

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	44.64	39.06	34.72	31.24	28.40	26.04

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	45.25	39.59	35.19	31.67	28.79	26.40

2441 M1

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	49.48	43.29	38.48	34.64	31.49	28.86
Litres/acre	76.30	66.76	59.34	53.41	48.55	44.51



**Electrostatic
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2441 M2

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	34.49	30.18	26.82	24.14	21.95	20.12
Litres/acre	53.18	46.53	41.36	37.22	33.84	31.02

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	34.49	30.18	26.82	24.14	21.95	20.12
Litres/acre	62.76	54.92	48.82	43.94	39.94	36.61

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	34.49	30.18	26.82	24.14	21.95	20.12
Litres/acre	67.76	59.29	52.71	47.44	43.12	39.53

Air Pressure 10 PSI		Kubota : 2441	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	34.49	30.18	26.82	24.14	21.95	20.12
Litres/acre	68.70	60.11	53.43	48.09	43.72	40.07



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2741 H1

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	35.03	30.65	27.24	24.52	22.29	20.43

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	41.34	36.17	32.15	28.94	26.31	24.12

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	44.64	39.06	34.72	31.24	28.40	26.04

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	22.72	19.88	17.67	15.90	14.46	13.25
Litres/acre	46.11	40.35	35.86	32.28	29.34	26.90

2741 M1

		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	49.48	43.29	38.48	34.64	31.49	28.86
Litres/acre	76.30	66.76	59.34	53.41	48.55	44.51



**Electrostatic
Spraying Systems**



2 **2741 M2**

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 20 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	40.81	35.71	31.74	28.57	25.97	23.81

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 25 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	48.17	42.15	37.46	33.72	30.65	28.10

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 30 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	52.01	45.50	40.45	36.40	33.09	30.34

Air Pressure 10 PSI		Kubota : 2741	PTO RPM 540	Engine RPM : 1800	Liquid Pressure 35 PSI:	
Row Distance	7	8	9	10	11	12
Running distance (ft)	6223	5445	4840	4356	3960	3630
Minutes/ acre	26.47	23.16	20.58	18.53	16.84	15.44
Litres/acre	53.73	47.01	41.79	37.61	34.19	31.34

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