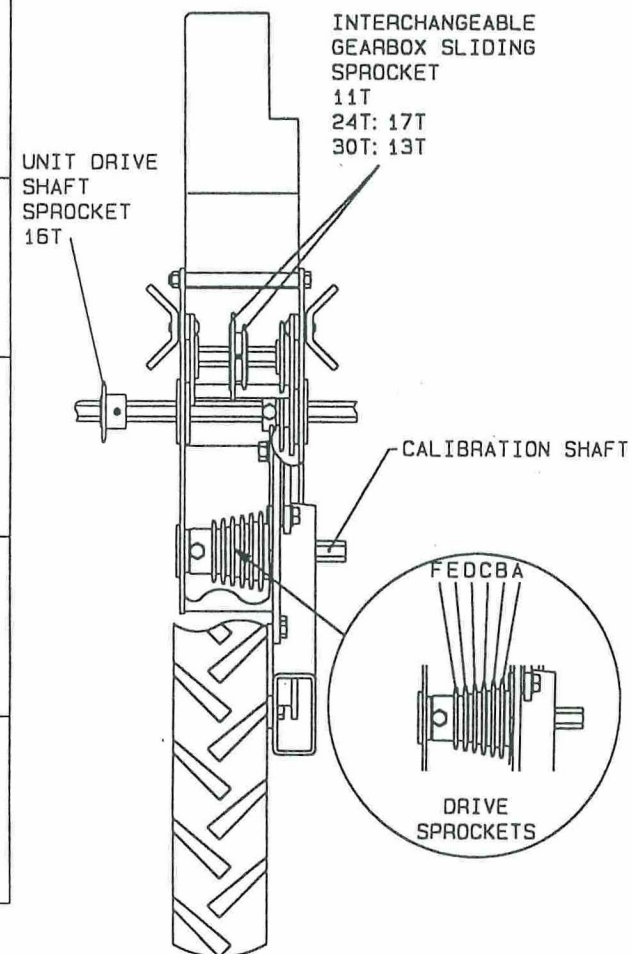


SEED SPACING CHART
16T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 12 HOLE DISC

GEAR	SEED SPACING		* FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT
			12 RPM SEED DISC			25 RPM SEED DISC			
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM	
A11	136.1	5.36				2.45	1.52	20.8	30.0
B11	142.9	5.63				2.57	1.60	21.9	28.6
C11	150.5	5.92				2.71	1.68	23.0	27.2
D11	158.8	6.25				2.86	1.78	24.3	25.8
E11	168.2	6.62				3.03	1.88	25.7	24.3
F11	178.7	7.03				3.22	2.00	27.3	22.9
A13	160.9	6.33				2.90	1.78	24.3	25.4
B13	168.9	6.65				3.04	1.89	25.8	24.2
C13	177.8	7.00				3.20	1.99	27.2	23.0
D13	187.7	7.39				3.38	2.10	28.7	21.8
E13	198.7	7.82				3.58	2.22	30.3	20.6
F13	211.1	8.31				3.80	2.36	32.3	19.4
A17	210.4	8.28				3.79	2.35	32.1	19.4
B17	220.8	8.69				3.98	2.47	33.8	18.5
C17	232.5	9.15				4.19	2.60	35.5	17.6
D17	245.4	9.66				4.42	2.75	37.6	16.7
E17	259.8	10.23				4.68	2.91	39.8	15.7
F17	276.0	10.87	2.39	1.48	20.2	4.97	3.09	42.2	14.8
A24	297.0	11.69	2.57	1.60	21.9	5.35	3.32	45.4	13.8
B24	311.8	12.28	2.70	1.68	23.0	5.58	3.47	47.4	13.1
C24	328.2	12.92	2.84	1.76	24.0	5.91	3.67	50.2	12.5
D24	346.5	13.64	2.99	1.86	25.4	6.24	3.88	53.0	11.8
E24	366.9	14.44	3.17	1.97	26.9	6.61	4.11	56.2	11.2
F24	389.8	15.35	3.37	2.09	28.6	7.02	4.36	59.6	10.5
A30	371.2	14.61	3.21	1.99	27.2	6.68	4.15	56.7	11.0
B30	389.8	15.35	3.37	2.09	28.6	7.02	4.36	59.6	10.5
C30	410.3	16.15	3.55	2.20	30.0	7.39	4.59	62.7	10.0
D30	433.1	17.05	3.74	2.33	31.8	7.80	4.85	66.3	9.4
E30	458.6	18.06	3.96	2.46	33.6	8.26	5.13	70.1	8.9
F30	487.3	19.18	4.21	2.62	35.8	8.77	5.45	74.5	8.4



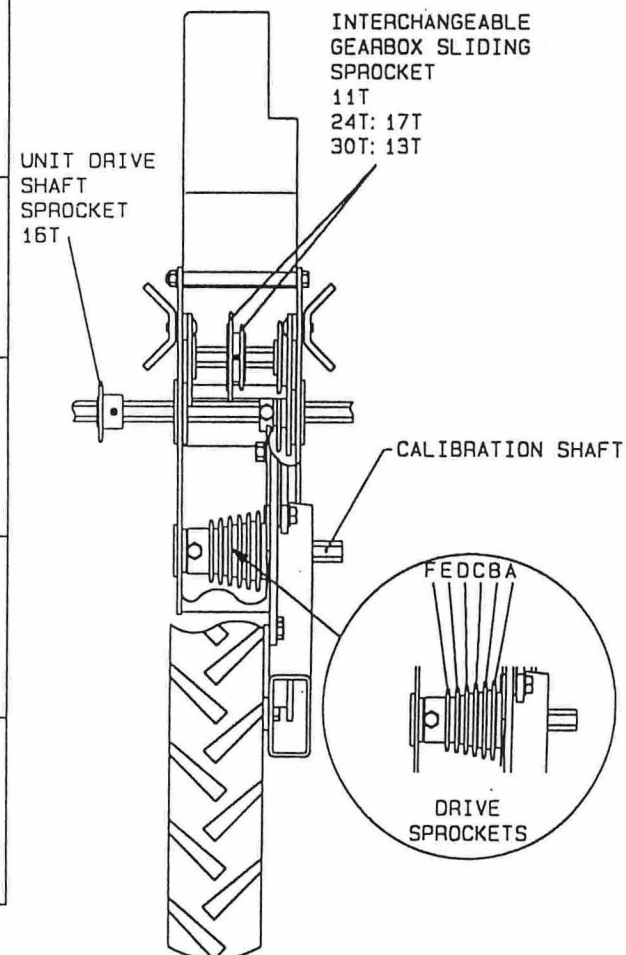
SEED SPACING CHART
16T DRIVE SHAFT SPROCKET
SEED SPACING WITH 12 HOLE DISC

AHn
NaH

SEED SPACING CHART
16T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 24 HOLE DISC

GEAR	SEED SPACING		FORWARD SPEED TO GIVE					REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
			12 RPM SEED DISC		25 RPM SEED DISC				
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH		CALIBRATION SHAFT RPM
A11	68.1	2.68				2.45	1.52	20.8	30.0
B11	71.5	2.81				2.57	1.60	21.9	28.6
C11	75.2	2.96				2.71	1.68	23.0	27.2
D11	79.4	3.13				2.86	1.78	24.3	25.8
E11	84.1	3.31				3.03	1.88	25.7	24.3
F11	89.3	3.52				3.22	2.00	27.3	22.9
A13	80.4	3.17				2.90	1.78	24.3	25.4
B13	84.5	3.33				3.04	1.89	25.8	24.2
C13	88.9	3.50				3.20	1.99	27.2	23.0
D13	93.8	3.69				3.38	2.10	28.7	21.8
E13	99.4	3.91				3.58	2.22	30.3	20.6
F13	105.6	4.16				3.80	2.36	32.3	19.4
A17	105.2	4.14				3.79	2.35	32.1	19.4
B17	110.4	4.35				3.98	2.47	33.8	18.5
C17	116.3	4.58				4.19	2.60	35.5	17.6
D17	122.7	4.83				4.42	2.75	37.6	16.7
E17	129.9	5.12				4.68	2.91	39.8	15.7
F17	138.1	5.44	2.39	1.48	20.2	4.97	3.09	42.2	14.8
A24	148.5	5.85	2.57	1.60	21.9	5.35	3.32	45.4	13.8
B24	155.9	6.14	2.70	1.68	23.0	5.58	3.47	47.4	13.1
C24	164.1	6.46	2.84	1.76	24.0	5.91	3.67	50.2	12.5
D24	173.2	6.82	2.99	1.86	25.4	6.24	3.88	53.0	11.8
E24	183.4	7.22	3.17	1.97	26.9	6.61	4.11	56.2	11.2
F24	194.9	7.67	3.37	2.09	28.6	7.02	4.36	59.6	10.5
A30	185.6	7.31	3.21	1.99	27.2	6.68	4.15	56.7	11.0
B30	194.5	7.67	3.37	2.09	28.6	7.02	4.36	59.6	10.5
C30	205.2	8.08	3.55	2.20	30.0	7.39	4.59	62.7	10.0
D30	216.6	8.53	3.74	2.33	31.8	7.80	4.85	66.3	9.4
E30	229.3	9.03	3.96	2.46	33.6	8.26	5.13	70.1	8.9
F30	243.6	9.59	4.21	2.62	35.8	8.77	5.45	74.5	8.4

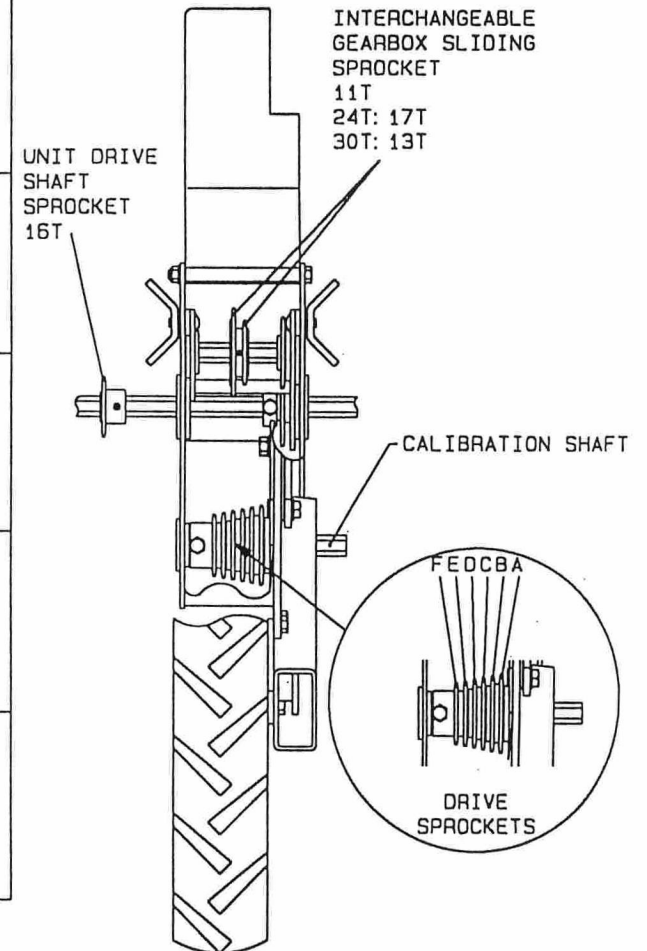
SEED SPACING CHART
16T DRIVE SHAFT SPROCKET
SEED SPACING WITH 24 HOLE DISC



SEED SPACING CHART
16T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 48 HOLE DISC

GEAR	SEED SPACING		* FORWARD SPEED TO GIVE					REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
			12 RPM SEED DISC			25 RPM SEED DISC			
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH		CALIBRATION SHAFT RPM
A11	34.0	1.34				2.45	1.52	20.8	30.0
B11	35.7	1.41				2.57	1.60	21.9	28.6
C11	37.6	1.48				2.71	1.68	23.0	27.2
D11	39.7	1.56				2.86	1.78	24.3	25.8
E11	42.0	1.66				3.03	1.88	25.7	24.3
F11	44.7	1.76				3.22	2.00	27.3	22.9
A13	40.2	1.58				2.90	1.78	24.3	25.4
B13	42.2	1.66				3.04	1.89	25.8	24.2
C13	44.5	1.75				3.20	1.99	27.2	23.0
D13	46.9	1.85				3.38	2.10	28.7	21.8
E13	49.7	1.96				3.58	2.22	30.3	20.6
F13	52.8	2.08				3.80	2.36	32.3	19.4
A17	52.6	2.07				3.79	2.35	32.1	19.4
B17	55.2	2.17				3.98	2.47	33.8	18.5
C17	58.1	2.29				4.19	2.60	35.5	17.6
D17	61.4	2.42				4.42	2.75	37.6	16.7
E17	65.0	2.56				4.68	2.91	39.8	15.7
F17	69.0	2.72	2.39	1.48	20.2	4.97	3.09	42.2	14.8
A24	74.3	2.92	2.57	1.60	21.9	5.35	3.32	45.4	13.8
B24	78.0	3.07	2.70	1.68	23.0	5.58	3.47	47.4	13.1
C24	82.0	3.23	2.84	1.76	24.0	5.91	3.67	50.2	12.5
D24	86.6	3.41	2.99	1.86	25.4	6.24	3.88	53.0	11.8
E24	91.8	3.61	3.17	1.97	26.9	6.61	4.11	56.2	11.2
F24	97.5	3.84	3.37	2.09	28.6	7.02	4.36	59.6	10.5
A30	92.8	3.65	3.21	1.99	27.2	6.68	4.15	56.7	11.0
B30	97.5	3.84	3.37	2.09	28.6	7.02	4.36	59.6	10.5
C30	102.6	4.04	3.55	2.20	30.0	7.39	4.59	62.7	10.0
D30	108.3	4.26	3.74	2.33	31.8	7.80	4.85	66.3	9.4
E30	114.7	4.51	3.96	2.46	33.6	8.26	5.13	70.1	8.9
F30	121.8	4.80	4.21	2.62	35.8	8.77	5.45	74.5	8.4

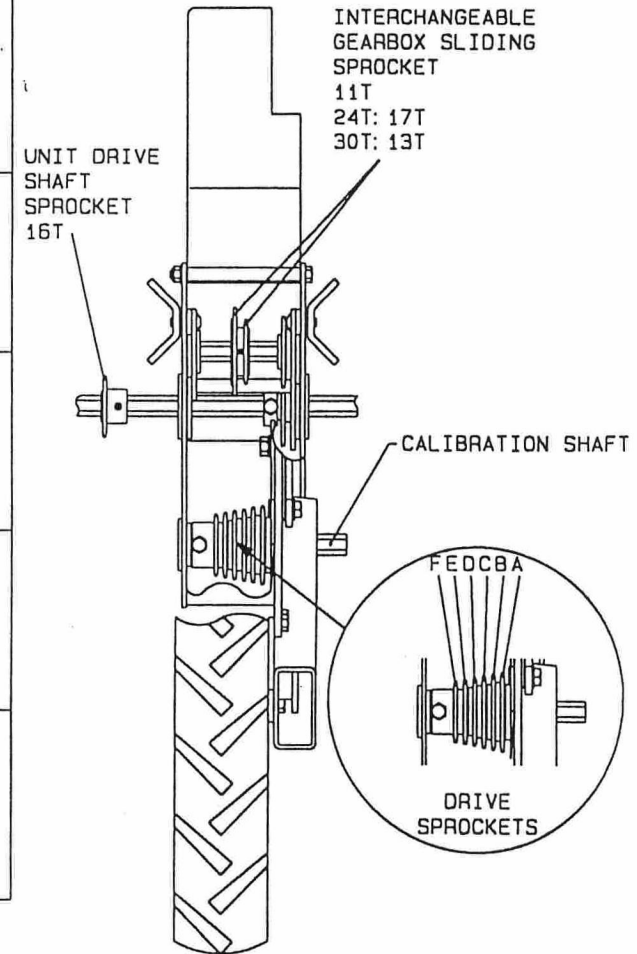
SEED SPACING CHART
16T DRIVE SHAFT SPROCKET
SEED SPACING WITH 48 HOLE DISC



SEED SPACING CHART
16T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 72 HOLE DISC

GEAR	SEED SPACING		*FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT
			12 RPM SEED DISC			25 RPM SEED DISC			
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM	
A11	22.7	0.89				2.45	1.52	20.8	30.0
B11	23.8	0.94				2.57	1.60	21.9	28.6
C11	25.1	0.99				2.71	1.68	23.0	27.2
D11	26.5	1.04				2.86	1.78	24.3	25.8
E11	28.0	1.10				3.03	1.88	25.7	24.3
F11	29.8	1.17				3.22	2.00	27.3	22.9
A13	26.8	1.06				2.90	1.78	24.3	25.4
B13	28.1	1.11				3.04	1.89	25.8	24.2
C13	29.6	1.17				3.20	1.99	27.2	23.0
D13	31.3	1.23				3.38	2.10	28.7	21.8
E13	33.1	1.30				3.58	2.22	30.3	20.6
F13	35.2	1.34				3.80	2.36	32.3	19.4
A17	35.0	1.38				3.79	2.35	32.1	19.4
B17	36.8	1.44				3.98	2.47	33.8	18.5
C17	38.7	1.53				4.19	2.60	35.5	17.6
D17	40.9	1.61				4.42	2.75	37.6	16.7
E17	43.3	1.70				4.68	2.91	39.8	15.7
F17	46.0	1.81	2.39	1.48	20.2	4.97	3.09	42.2	14.8
A24	49.5	1.95	2.57	1.60	21.9	5.35	3.32	45.4	13.8
B24	51.9	2.05	2.70	1.68	23.0	5.58	3.47	47.4	13.1
C24	54.7	2.15	2.84	1.76	24.0	5.91	3.67	50.2	12.5
D24	57.8	2.27	2.99	1.86	25.4	6.24	3.88	53.0	11.8
E24	61.2	2.41	3.17	1.97	26.9	6.61	4.11	56.2	11.2
F24	65.0	2.56	3.37	2.09	28.6	7.02	4.36	59.6	10.5
A30	61.9	2.44	3.21	1.99	27.2	6.68	4.15	56.7	11.0
B30	65.0	2.56	3.37	2.09	28.6	7.02	4.36	59.6	10.5
C30	68.3	2.69	3.55	2.20	30.0	7.39	4.59	62.7	10.0
D30	72.2	2.84	3.74	2.33	31.8	7.80	4.85	66.3	9.4
E30	76.4	3.01	3.96	2.46	33.6	8.26	5.13	70.1	8.9
F30	81.2	3.20	4.21	2.62	35.8	8.77	5.45	74.5	8.4

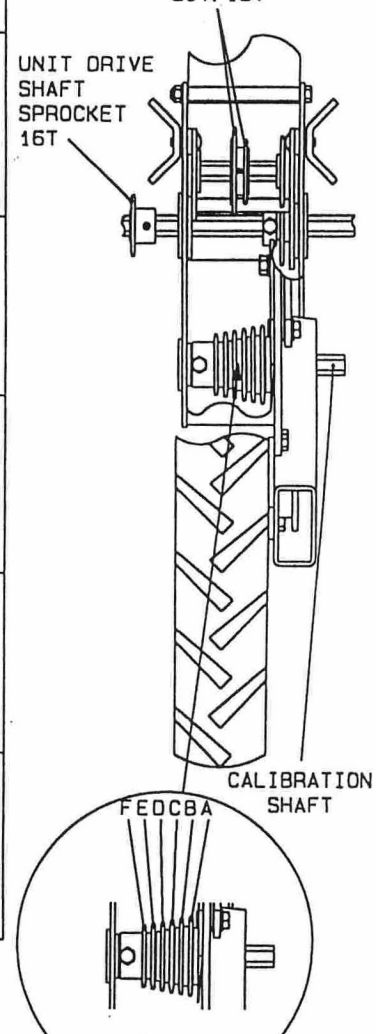
SEED SPACING CHART
16T DRIVE SHAFT SPROCKET
SEED SPACING WITH 72 HOLE DISC



SEED SPACING CHART
 16T UNIT DRIVE SHAFT SPROCKET
 SEED SPACING WITH 96 HOLE DISC

GEAR	SEED SPACING		FORWARD SPEED TO GIVE									REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT
	MM	INS	12 RPM SEED DISC			25 RPM SEED DISC			40 RPM SEED DISC			
			KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM	
A11	17.0	0.67				2.45	1.52	20.8	3.92	2.44	33.3	30.0
B11	17.9	0.70				2.57	1.60	21.9	4.10	2.55	34.8	28.6
C11	18.8	0.74				2.71	1.68	23.0	4.33	2.69	36.8	27.2
D11	19.9	0.78				2.86	1.78	24.3	4.57	2.84	38.8	25.8
E11	21.0	0.83				3.03	1.88	25.7	4.84	3.01	41.1	24.3
F11	22.3	0.88				3.22	2.00	27.3	5.14	3.20	43.7	22.9
A13	20.1	0.79				2.90	1.78	24.3	4.63	2.88	39.4	25.4
B13	21.1	0.83				3.04	1.89	25.8	4.87	3.02	41.3	24.2
C13	22.2	0.87				3.20	1.99	27.2	5.12	3.18	43.5	23.0
D13	23.5	0.92				3.38	2.10	28.7	5.40	3.35	45.8	21.8
E13	24.8	0.98				3.58	2.22	30.3	5.72	3.56	48.6	20.6
F13	26.4	1.04				3.80	2.36	32.3	6.08	3.77	51.5	19.4
A17	26.3	1.04				3.79	2.35	32.1	6.06	3.76	51.4	19.4
B17	27.6	1.09				3.98	2.47	33.8	6.36	3.95	54.0	18.5
C17	29.1	1.15				4.19	2.60	35.5	6.70	4.16	56.8	17.6
D17	30.7	1.21				4.42	2.75	37.6	7.07	4.39	60.0	16.7
E17	32.4	1.28				4.68	2.91	39.8	7.48	4.65	63.5	15.7
F17	34.5	1.36	2.39	1.48	20.2	4.97	3.09	42.2	7.95	4.94	67.5	14.8
A24	37.1	1.46	2.57	1.60	21.9	5.35	3.32	45.4	8.56	5.32	72.7	13.8
B24	39.0	1.54	2.70	1.68	23.0	5.58	3.47	47.4	8.98	5.58	76.2	13.1
C24	41.0	1.62	2.84	1.76	24.0	5.91	3.67	50.2	9.45	5.87	80.2	12.5
D24	43.3	1.71	2.99	1.86	25.4	6.24	3.88	53.0	9.98	6.20	84.7	11.8
E24	45.9	1.81	3.17	1.97	26.9	6.61	4.11	56.2	10.57	6.57	89.8	11.2
F24	48.7	1.92	3.37	2.09	28.6	7.02	4.36	59.6	11.22	6.98	95.4	10.5
A30	46.4	1.83	3.21	1.99	27.2	6.68	4.15	56.7	10.69	6.65	90.9	11.0
B30	48.7	1.92	3.37	2.09	28.6	7.02	4.36	59.6	11.22	6.98	95.4	10.5
C30	51.3	2.02	3.55	2.20	30.0	7.39	4.59	62.7	11.81	7.34	100.3	10.0
D30	54.1	2.13	3.74	2.33	31.8	7.80	4.85	66.3	12.50	7.75	105.9	9.4
E30	57.3	2.26	3.96	2.46	33.6	8.26	5.13	70.1	13.21	8.20	112.0	8.9
F30	60.9	2.40	4.21	2.62	35.8	8.77	5.45	74.5	14.03	8.72	119.1	8.4

INTERCHANGEABLE GEARBOX SLIDING SPROCKET
 11T
 24T: 17T
 30T: 13T

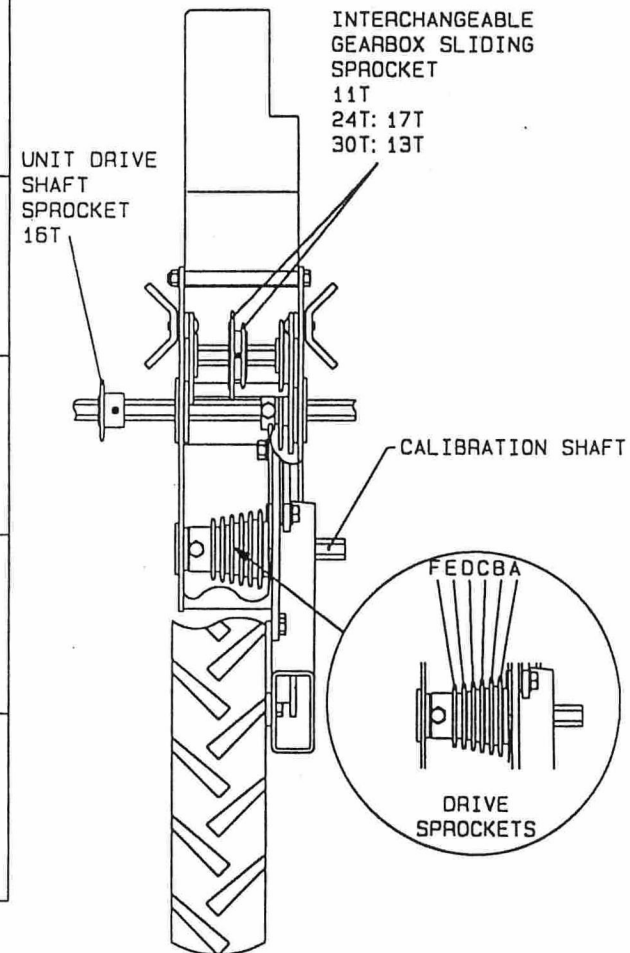


SEED SPACING CHART
 16T DRIVE SHAFT SPROCKET
 SEED SPACING WITH 96 HOLE DISC

SEED SPACING CHART
16T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 120 HOLE DISC

GEAR	SEED SPACING		*FORWARD SPEED TO GIVE					REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
			12 RPM SEED DISC			25 RPM SEED DISC			
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH		CALIBRATION SHAFT RPM
A11	13.6	0.54				2.45	1.52	20.8	30.0
B11	14.3	0.56				2.57	1.60	21.9	28.6
C11	15.1	0.59				2.71	1.68	23.0	27.2
D11	15.9	0.62				2.86	1.78	24.3	25.8
E11	16.8	0.66				3.03	1.88	25.7	24.3
F11	17.9	0.70				3.22	2.00	27.3	22.9
A13	16.1	0.63				2.90	1.78	24.3	25.4
B13	16.8	0.66				3.04	1.89	25.8	24.2
C13	17.8	0.70				3.20	1.99	27.2	23.0
D13	18.8	0.74				3.38	2.10	28.7	21.8
E13	19.8	0.78				3.58	2.22	30.3	20.6
F13	21.1	0.83				3.80	2.36	32.3	19.4
A17	21.0	0.82				3.79	2.35	32.1	19.4
B17	22.1	0.87				3.98	2.47	33.8	18.5
C17	23.2	0.91				4.19	2.60	35.5	17.6
D17	24.5	0.96				4.42	2.75	37.6	16.7
E17	26.0	1.02				4.68	2.91	39.8	15.7
F17	27.6	1.09	2.39	1.48	20.2	4.97	3.09	42.2	14.8
A24	30.0	1.16	2.57	1.60	21.9	5.35	3.32	45.4	13.8
B24	31.2	1.23	2.70	1.68	23.0	5.58	3.47	47.4	13.1
C24	32.8	1.29	2.84	1.76	24.0	5.91	3.67	50.2	12.5
D24	34.7	1.36	2.99	1.86	25.4	6.24	3.88	53.0	11.8
E24	36.7	1.44	3.17	1.97	26.9	6.61	4.11	56.2	11.2
F24	39.0	1.54	3.37	2.09	28.6	7.02	4.36	59.6	10.5
A30	37.1	1.46	3.21	1.99	27.2	6.68	4.15	56.7	11.0
B30	39.0	1.54	3.37	2.09	28.6	7.02	4.36	59.6	10.5
C30	41.0	1.62	3.55	2.20	30.0	7.39	4.59	62.7	10.0
D30	43.3	1.70	3.74	2.33	31.8	7.80	4.85	66.3	9.4
E30	45.9	1.81	3.96	2.46	33.6	8.26	5.13	70.1	8.9
F30	48.7	1.91	4.21	2.62	35.8	8.77	5.45	74.5	8.4

SEED SPACING CHART
16T DRIVE SHAFT SPROCKET
SEED SPACING WITH 120 HOLE DISC

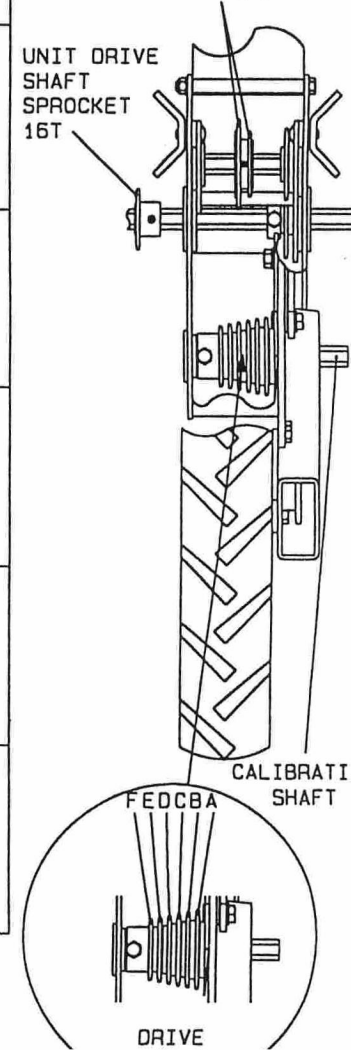


SEED SPACING CHART
16T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 144 HOLE DISC

GEAR	SEED SPACING		FORWARD SPEED TO GIVE									REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT
			12 RPM SEED DISC			25 RPM SEED DISC			40 RPM SEED DISC			
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM	
A11	11.3	0.45				2.45	1.52	20.8	3.92	2.44	33.3	30.0
B11	11.9	0.47				2.57	1.60	21.9	4.10	2.55	34.8	28.6
C11	12.5	0.49				2.71	1.68	23.0	4.33	2.69	36.8	27.2
D11	13.2	0.52				2.86	1.78	24.3	4.57	2.84	38.8	25.8
E11	14.0	0.55				3.03	1.88	25.7	4.84	3.01	41.1	24.3
F11	14.9	0.59				3.22	2.00	27.3	5.14	3.20	43.7	22.9
A13	13.4	0.53				2.90	1.78	24.3	4.63	2.88	39.4	25.4
B13	14.1	0.55				3.04	1.89	25.8	4.87	3.02	41.3	24.2
C13	14.8	0.58				3.20	1.99	27.2	5.12	3.18	43.5	23.0
D13	15.6	0.61				3.38	2.10	28.7	5.40	3.35	45.8	21.8
E13	16.6	0.65				3.58	2.22	30.3	5.72	3.56	48.6	20.6
F13	17.6	0.69				3.80	2.36	32.3	6.08	3.77	51.5	19.4
A17	17.5	0.69				3.79	2.35	32.1	6.06	3.76	51.4	19.4
B17	18.4	0.72				3.98	2.47	33.8	6.36	3.95	54.0	18.5
C17	19.4	0.76				4.19	2.60	35.5	6.70	4.16	56.8	17.6
D17	20.4	0.81				4.42	2.75	37.6	7.07	4.39	60.0	16.7
E17	21.7	0.85				4.68	2.91	39.8	7.48	4.65	63.5	15.7
F17	23.0	0.91	2.39	1.48	20.2	4.97	3.09	42.2	7.95	4.94	67.5	14.8
A24	24.8	0.98	2.57	1.60	21.9	5.35	3.32	45.4	8.56	5.32	72.7	13.8
B24	26.0	1.02	2.70	1.68	23.0	5.58	3.47	47.4	8.98	5.58	76.2	13.1
C24	27.3	1.08	2.84	1.76	24.0	5.91	3.67	50.2	9.45	5.87	80.2	12.5
D24	28.9	1.14	2.99	1.86	25.4	6.24	3.88	53.0	9.98	6.20	84.7	11.8
E24	30.6	1.21	3.17	1.97	26.9	6.61	4.11	56.2	10.57	6.57	89.8	11.2
F24	32.5	1.28	3.37	2.09	28.6	7.02	4.36	59.6	11.22	6.98	95.4	10.5
A30	30.9	1.22	3.21	1.99	27.2	6.68	4.15	56.7	10.69	6.65	90.9	11.0
B30	32.5	1.28	3.37	2.09	28.6	7.02	4.36	59.6	11.22	6.98	95.4	10.5
C30	34.2	1.35	3.55	2.20	30.0	7.39	4.59	62.7	11.81	7.34	100.3	10.0
D30	36.1	1.42	3.74	2.33	31.8	7.80	4.85	66.3	12.50	7.75	105.9	9.4
E30	38.2	1.50	3.96	2.46	33.6	8.26	5.13	70.1	13.21	8.20	112.0	8.9
F30	40.6	1.60	4.21	2.62	35.8	8.77	5.45	74.5	14.03	8.72	119.1	8.4

SEED SPACING CHART
16T DRIVE SHAFT SPROCKET
SEED SPACING WITH 144 HOLE DISC

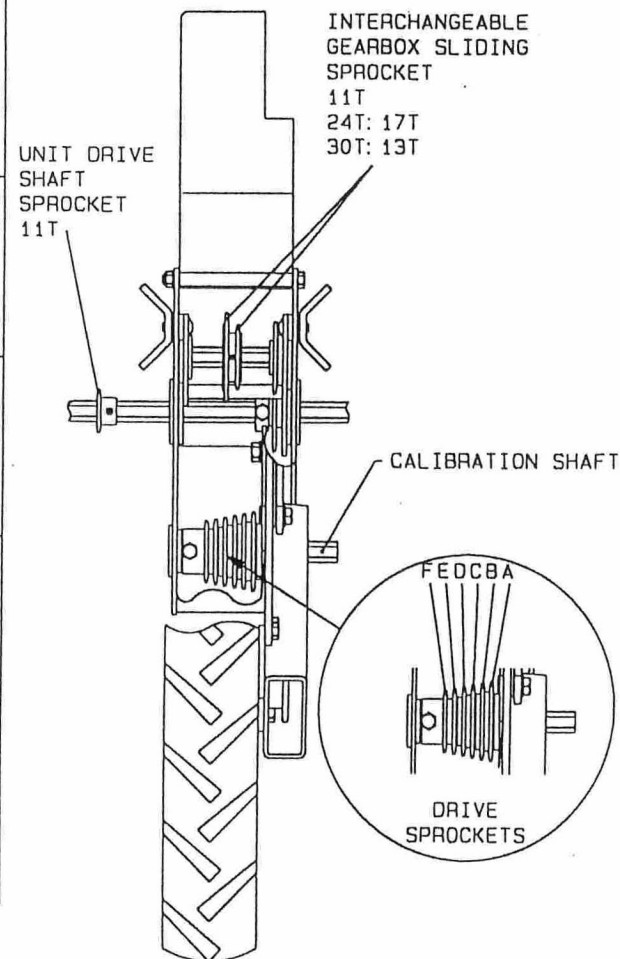
INTERCHANGEABLE
GEARBOX SLIDING
SPROCKET
11T
24T: 17T
30T: 13T



SEED SPACING CHART
11T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 12 HOLE DISC

GEAR	SEED SPACING		*FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
			12 RPM SEED DISC			25 RPM SEED DISC				
			KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM		
A11	198.0	7.80					3.57	2.22	30.3	20.7
B11	207.9	8.18					3.74	2.33	31.8	19.7
C11	218.8	8.62					3.94	2.45	33.5	18.7
D11	230.9	9.09					4.16	2.58	35.3	17.7
E11	244.6	9.63					4.40	2.74	37.4	16.7
F11	259.9	10.23					4.68	2.91	39.7	15.7
A13	234.0	9.21					4.21	2.62	35.8	17.5
B13	245.7	9.67					4.42	2.75	37.6	16.6
C13	258.6	10.18					4.66	2.89	39.5	15.8
D13	273.0	10.75					4.92	3.05	41.7	15.0
E13	289.1	11.38	2.50	1.55	21.2		5.20	3.23	44.2	14.2
F13	307.1	12.09	2.65	1.65	22.5		5.53	3.44	47.0	13.3
A17	306.0	12.05	2.64	1.64	22.5		5.51	3.42	46.8	13.4
B17	321.3	12.65	2.78	1.73	23.6		5.78	3.59	49.1	12.8
C17	338.2	13.32	2.92	1.82	24.9		6.09	3.78	51.7	12.1
D17	357.0	14.06	3.09	1.92	26.2		6.43	3.99	54.6	11.5
E17	378.0	14.88	3.27	2.03	27.7		6.81	4.23	57.8	10.8
F17	401.6	15.81	3.47	2.16	29.5		7.23	4.49	61.4	10.2
A24	432.0	17.01	3.73	2.32	31.7		7.78	4.83	66.0	9.5
B24	453.6	17.86	3.92	2.44	33.3		8.17	5.07	69.3	9.0
C24	477.5	18.80	4.12	2.56	35.0		8.60	5.34	72.8	8.6
D24	504.0	19.84	4.36	2.71	37.0		9.07	5.64	77.0	8.1
E24	533.7	21.01	4.61	2.87	39.2		9.61	5.97	81.6	7.7
F24	567.0	22.32	4.90	3.05	41.6		10.21	6.34	86.7	7.2
A30	540.0	21.26	4.67	2.90	39.6		9.72	6.04	82.5	7.6
B30	567.0	22.32	4.90	3.05	41.6		10.21	6.34	86.7	7.2
C30	596.8	23.50	5.16	3.21	43.8		10.75	6.68	91.2	6.8
D30	630.0	24.80	5.44	3.38	46.2		11.34	7.05	96.3	6.5
E30	667.0	26.26	5.76	3.58	48.9		12.01	7.46	102.0	6.1
F30	708.7	27.90	6.12	3.81	52.0		12.76	7.93	108.3	5.8

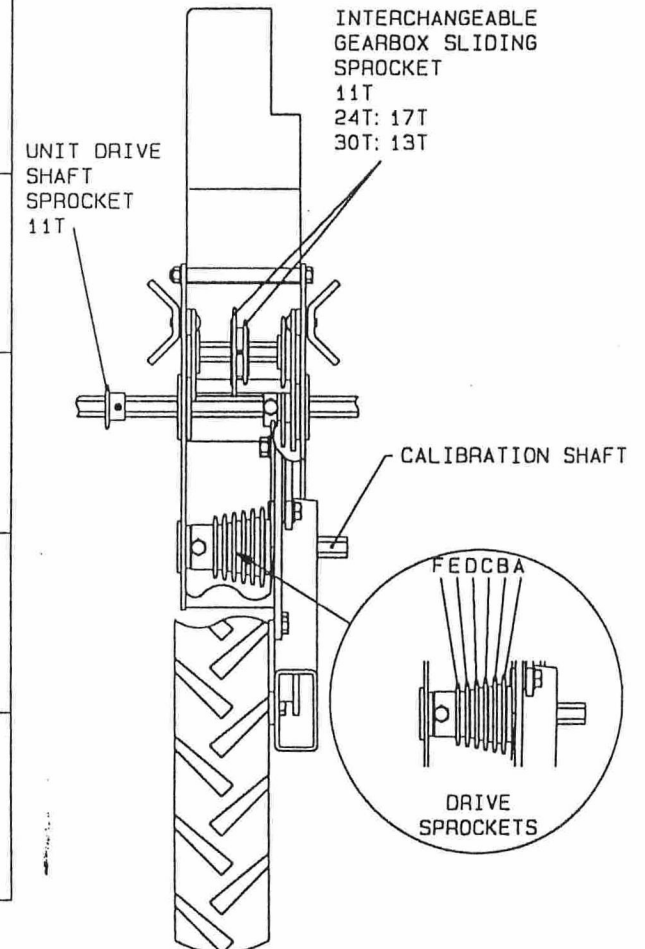
SEED SPACING CHART
11T DRIVE SHAFT SPROCKET
SEED SPACING WITH 12 HOLE DISC



SEED SPACING CHART
11T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 24 HOLE DISC

GEAR	SEED SPACING		* FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
	MM	INS	12 RPM SEED DISC			25 RPM SEED DISC				
			KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM		
A11	99.0	3.90					3.57	2.22	30.3	20.7
B11	103.9	4.09					3.74	2.33	31.8	19.7
C11	109.4	4.31					3.94	2.45	33.5	18.7
D11	115.5	4.55					4.16	2.58	35.3	17.7
E11	122.3	4.82					4.40	2.74	37.4	16.7
F11	129.9	5.12					4.68	2.91	39.7	15.7
A13	117.0	4.60					4.21	2.62	35.8	17.5
B13	122.9	4.84					4.42	2.75	37.6	16.6
C13	129.3	5.09					4.66	2.89	39.5	15.8
D13	136.5	5.37					4.92	3.05	41.7	15.0
E13	144.5	5.69	2.50	1.55	21.2		5.20	3.23	44.2	14.2
F13	153.6	6.05	2.65	1.65	22.5		5.53	3.44	47.0	13.3
A17	153.0	6.02	2.64	1.64	22.5		5.51	3.42	46.8	13.4
B17	160.6	6.33	2.78	1.73	23.6		5.78	3.59	49.1	12.8
C17	169.1	6.66	2.92	1.82	24.9		6.09	3.78	51.7	12.1
D17	178.5	7.03	3.09	1.92	26.2		6.43	3.99	54.6	11.5
E17	189.0	7.44	3.27	2.03	27.7		6.81	4.23	57.8	10.8
F17	200.8	7.91	3.47	2.16	29.5		7.23	4.49	61.4	10.2
A24	216.0	8.50	3.73	2.32	31.7		7.78	4.83	66.0	9.5
B24	226.8	8.93	3.92	2.44	33.3		8.17	5.07	69.3	9.0
C24	238.8	9.40	4.12	2.56	35.0		8.60	5.34	72.8	8.6
D24	252.0	9.92	4.36	2.71	37.0		9.07	5.64	77.0	8.1
E24	266.8	10.51	4.61	2.87	39.2		9.61	5.97	81.6	7.7
F24	283.5	11.16	4.90	3.05	41.6		10.21	6.34	86.7	7.2
A30	270.0	10.63	4.67	2.90	39.6		9.72	6.04	82.5	7.6
B30	283.5	11.16	4.90	3.05	41.6		10.21	6.34	86.7	7.2
C30	298.4	11.75	5.16	3.21	43.8		10.75	6.68	91.2	6.8
D30	315.0	12.40	5.44	3.38	46.2		11.34	7.05	96.3	6.5
E30	333.5	13.13	5.76	3.58	48.9		12.01	7.46	102.0	6.1
F30	354.4	13.95	6.12	3.81	52.0		12.76	7.93	108.3	5.8

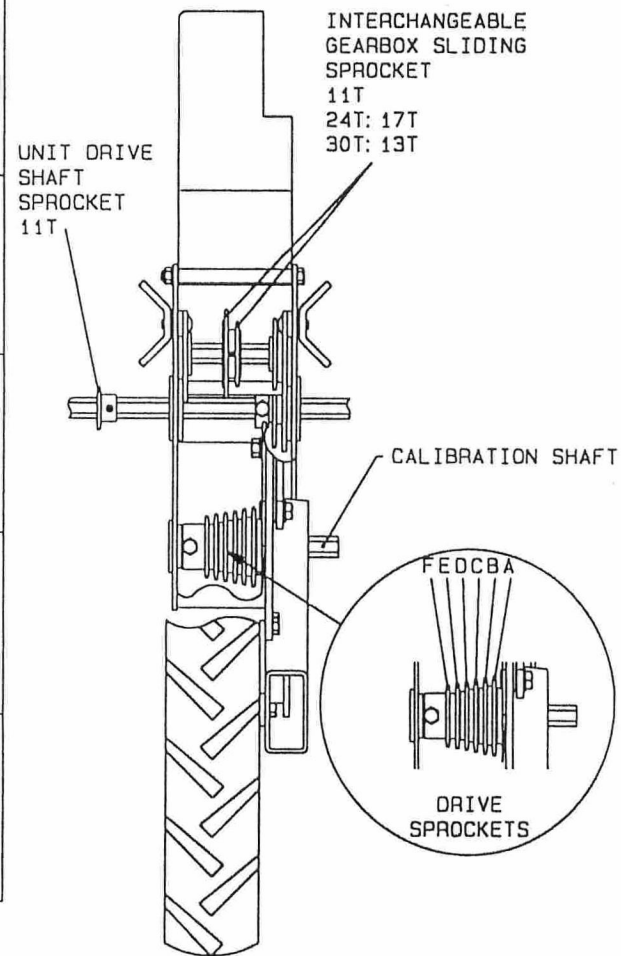
SEED SPACING CHART
11T DRIVE SHAFT SPROCKET
SEED SPACING WITH 24 HOLE DISC



SEED SPACING CHART
11T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 48 HOLE DISC

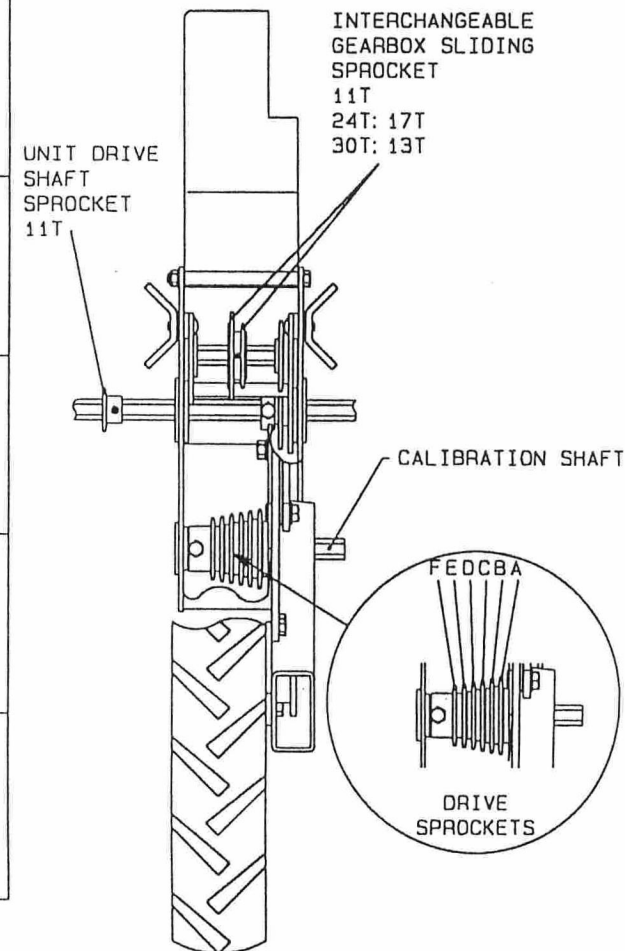
GEAR	SEED SPACING		* FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
			12 RPM SEED DISC			25 RPM SEED DISC				
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM		
A11	49.5	1.95					3.57	2.22	30.3	20.7
B11	51.9	2.05					3.74	2.33	31.8	19.7
C11	54.7	2.15					3.94	2.45	33.5	18.7
D11	57.8	2.27					4.16	2.58	35.3	17.7
E11	61.2	2.41					4.40	2.74	37.4	16.7
F11	65.0	2.56					4.68	2.91	39.7	15.7
A13	58.5	2.30					4.21	2.62	35.8	17.5
B13	61.4	2.42					4.42	2.75	37.6	16.6
C13	64.7	2.55					4.66	2.89	39.5	15.8
D13	68.3	2.69					4.92	3.05	41.7	15.0
E13	72.2	2.85	2.50	1.55	21.2		5.20	3.23	44.2	14.2
F13	76.8	3.02	2.65	1.65	22.5		5.53	3.44	47.0	13.3
A17	76.5	3.01	2.64	1.64	22.5		5.51	3.42	46.8	13.4
B17	80.3	3.16	2.78	1.73	23.6		5.78	3.59	49.1	12.8
C17	84.6	3.33	2.92	1.82	24.9		6.09	3.78	51.7	12.1
D17	89.3	3.51	3.09	1.92	26.2		6.43	3.99	54.6	11.5
E17	94.5	3.72	3.27	2.03	27.7		6.81	4.23	57.8	10.8
F17	100.4	3.95	3.47	2.16	29.5		7.23	4.49	61.4	10.2
A24	108.0	4.25	3.73	2.32	31.7		7.78	4.83	66.0	9.5
B24	113.4	4.46	3.92	2.44	33.3		8.17	5.07	69.3	9.0
C24	119.3	4.70	4.12	2.56	35.0		8.60	5.34	72.8	8.6
D24	126.0	4.96	4.36	2.71	37.0		9.07	5.64	77.0	8.1
E24	133.4	5.25	4.61	2.87	39.2		9.61	5.97	81.6	7.7
F24	141.8	5.58	4.90	3.05	41.6		10.21	6.34	86.7	7.2
A30	135.0	5.32	4.67	2.90	39.6		9.72	6.04	82.5	7.6
B30	141.8	5.58	4.90	3.05	41.6		10.21	6.34	86.7	7.2
C30	149.2	5.87	5.16	3.21	43.8		10.75	6.68	91.2	6.8
D30	157.5	6.20	5.44	3.38	46.2		11.34	7.05	96.3	6.5
E30	166.8	6.57	5.76	3.58	48.9		12.01	7.46	102.0	6.1
F30	177.2	6.98	6.12	3.81	52.0		12.76	7.93	108.3	5.8

SEED SPACING CHART
11T DRIVE SHAFT SPROCKET
SEED SPACING WITH 48 HOLE DISC



SEED SPACING CHART
11T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 72 HOLE DISC

GEAR	SEED SPACING		FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
			12 RPM SEED DISC			25 RPM SEED DISC				
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM		
A11	33.0	1.30					3.57	2.22	30.3	20.7
B11	34.7	1.36					3.74	2.33	31.8	19.7
C11	36.5	1.44					3.94	2.45	33.5	18.7
D11	38.5	1.52					4.16	2.58	35.3	17.7
E11	40.8	1.61					4.40	2.74	37.4	16.7
F11	43.3	1.71					4.68	2.91	39.7	15.7
A13	39.0	1.54					4.21	2.62	35.8	17.5
B13	41.0	1.61					4.42	2.75	37.6	16.6
C13	43.1	1.70					4.66	2.89	39.5	15.8
D13	45.5	1.79					4.92	3.05	41.7	15.0
E13	48.2	1.90	2.50	1.55	21.2		5.20	3.23	44.2	14.2
F13	51.2	2.02	2.65	1.65	22.5		5.53	3.44	47.0	13.3
A17	51.0	2.01	2.64	1.64	22.5		5.51	3.42	46.8	13.4
B17	53.6	2.11	2.78	1.73	23.6		5.78	3.59	49.1	12.8
C17	56.4	2.11	2.92	1.82	24.9		6.09	3.78	51.7	12.1
D17	59.5	2.34	3.09	1.92	26.2		6.43	3.99	54.6	11.5
E17	63.0	2.48	3.27	2.03	27.7		6.81	4.23	57.8	10.8
F17	67.0	2.64	3.47	2.16	29.5		7.23	4.49	61.4	10.2
A24	72.0	2.84	3.73	2.32	31.7		7.78	4.83	66.0	9.5
B24	75.6	2.98	3.92	2.44	33.3		8.17	5.07	69.3	9.0
C24	79.6	3.13	4.12	2.56	35.0		8.60	5.34	72.8	8.6
D24	84.0	3.31	4.36	2.71	37.0		9.07	5.64	77.0	8.1
E24	88.9	3.50	4.61	2.87	39.2		9.61	5.97	81.6	7.7
F24	94.5	3.72	4.90	3.05	41.6		10.21	6.34	86.7	7.2
A30	90.0	3.54	4.67	2.90	39.6		9.72	6.04	82.5	7.6
B30	94.5	3.72	4.90	3.05	41.6		10.21	6.34	86.7	7.2
C30	99.5	3.92	5.16	3.21	43.8		10.75	6.68	91.2	6.8
D30	105.0	4.13	5.44	3.38	46.2		11.34	7.05	96.3	6.5
E30	111.2	4.38	5.76	3.58	48.9		12.01	7.46	102.0	6.1
F30	118.1	4.65	6.12	3.81	52.0		12.76	7.93	108.3	5.8

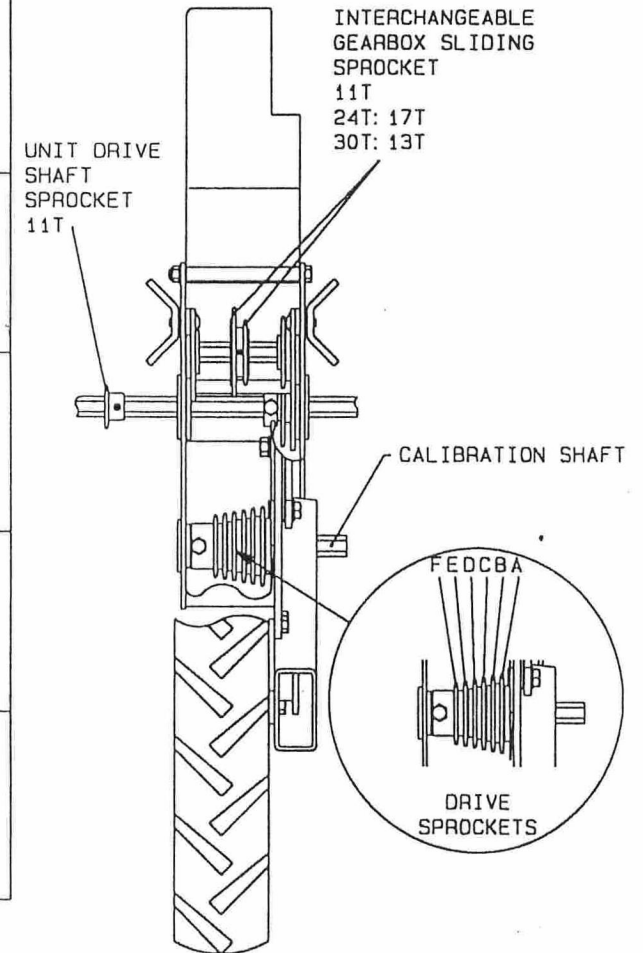


SEED SPACING CHART
11T DRIVE SHAFT SPROCKET
SEED SPACING WITH 72 HOLE DISC

SEED SPACING CHART
11T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 96 HOLE DISC

GEAR	SEED SPACING		FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT
	MM	INS	12 RPM SEED DISC			25 RPM SEED DISC			
			KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM	
A11	24.8	0.97				3.57	2.22	30.3	20.7
B11	26.0	1.02				3.74	2.33	31.8	19.7
C11	27.4	1.08				3.94	2.45	33.5	18.7
D11	28.9	1.14				4.16	2.58	35.3	17.7
E11	30.6	1.21				4.40	2.74	37.4	16.7
F11	32.5	1.28				4.68	2.91	39.7	15.7
A13	29.3	1.15				4.21	2.62	35.8	17.5
B13	30.7	1.21				4.42	2.75	37.6	16.6
C13	32.3	1.27				4.66	2.89	39.5	15.8
D13	34.1	1.35				4.92	3.05	41.7	15.0
E13	36.1	1.42	2.50	1.55	21.2	5.20	3.23	44.2	14.2
F13	38.4	1.51	2.65	1.65	22.5	5.53	3.44	47.0	13.3
A17	38.3	1.51	2.64	1.64	22.5	5.51	3.42	46.8	13.4
B17	40.1	1.58	2.78	1.73	23.6	5.78	3.59	49.1	12.8
C17	42.3	1.67	2.92	1.82	24.9	6.09	3.78	51.7	12.1
D17	44.6	1.76	3.09	1.92	26.2	6.43	3.99	54.6	11.5
E17	47.3	1.86	3.27	2.03	27.7	6.81	4.23	57.8	10.8
F17	50.2	1.98	3.47	2.16	29.5	7.23	4.49	61.4	10.2
A24	54.0	2.13	3.73	2.32	31.7	7.78	4.83	66.0	9.5
B24	56.7	2.23	3.92	2.44	33.3	8.17	5.07	69.3	9.0
C24	59.7	2.35	4.12	2.56	35.0	8.60	5.34	72.8	8.6
D24	63.0	2.48	4.36	2.71	37.0	9.07	5.64	77.0	8.1
E24	66.7	2.62	4.61	2.87	39.2	9.61	5.97	81.6	7.7
F24	70.9	2.79	4.90	3.05	41.6	10.21	6.34	86.7	7.2
A30	67.5	2.66	4.67	2.90	39.6	9.72	6.04	82.5	7.6
B30	70.9	2.79	4.90	3.05	41.6	10.21	6.34	86.7	7.2
C30	74.6	2.94	5.16	3.21	43.8	10.75	6.68	91.2	6.8
D30	78.8	3.10	5.44	3.38	46.2	11.34	7.05	96.3	6.5
E30	83.4	3.29	5.76	3.58	48.9	12.01	7.46	102.0	6.1
F30	88.6	3.49	6.12	3.81	52.0	12.76	7.93	108.3	5.8

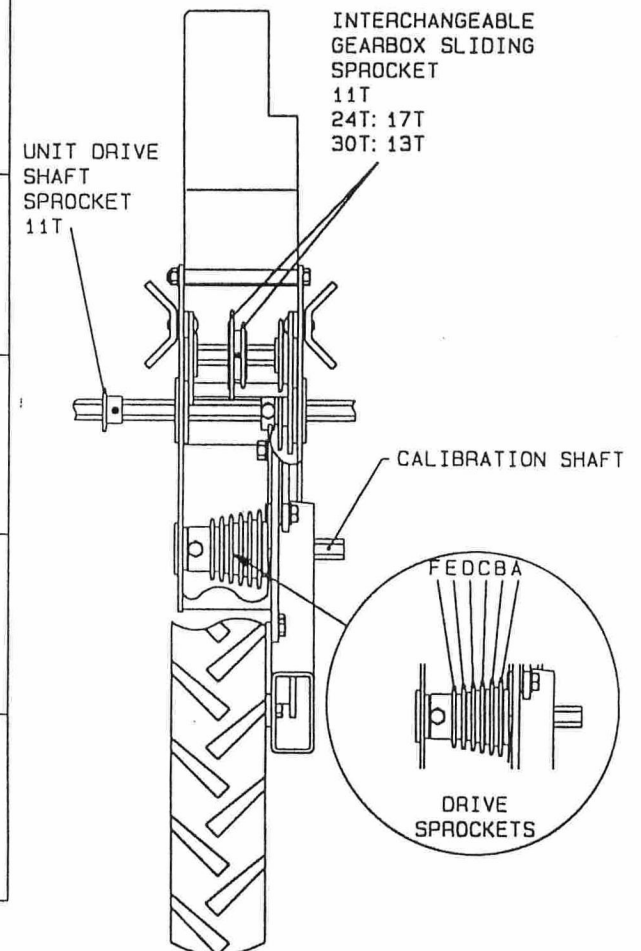
SEED SPACING CHART
11T DRIVE SHAFT SPROCKET
SEED SPACING WITH 96 HOLE DISC



SEED SPACING CHART
11T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 120 HOLE DISC

GEAR	SEED SPACING		* FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT	
			12 RPM SEED DISC			25 RPM SEED DISC				
	MM	INS	KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM		
A11	19.8	0.78					3.57	2.22	30.3	20.7
B11	20.8	0.82					3.74	2.33	31.8	19.7
C11	21.8	0.86					3.94	2.45	33.5	18.7
D11	23.1	0.90					4.16	2.58	35.3	17.7
E11	24.5	0.96					4.40	2.74	37.4	16.7
F11	26.0	1.02					4.68	2.91	39.7	15.7
A13	23.4	0.92					4.21	2.62	35.8	17.5
B13	24.6	0.97					4.42	2.75	37.6	16.6
C13	25.8	1.01					4.66	2.89	39.5	15.8
D13	27.3	1.08					4.92	3.05	41.7	15.0
E13	28.9	1.14	2.50	1.55	21.2		5.20	3.23	44.2	14.2
F13	30.7	1.20	2.65	1.65	22.5		5.53	3.44	47.0	13.3
A17	30.6	1.20	2.64	1.64	22.5		5.51	3.42	46.8	13.4
B17	32.1	1.27	2.78	1.73	23.6		5.78	3.59	49.1	12.8
C17	33.8	1.33	2.92	1.82	24.9		6.09	3.78	51.7	12.1
D17	35.7	1.41	3.09	1.92	26.2		6.43	3.99	54.6	11.5
E17	37.8	1.48	3.27	2.03	27.7		6.81	4.23	57.8	10.8
F17	40.1	1.58	3.47	2.16	29.5		7.23	4.49	61.4	10.2
A24	43.2	1.70	3.73	2.32	31.7		7.78	4.83	66.0	9.5
B24	45.4	1.79	3.92	2.44	33.3		8.17	5.07	69.3	9.0
C24	47.8	1.88	4.12	2.56	35.0		8.60	5.34	72.8	8.6
D24	50.4	1.98	4.36	2.71	37.0		9.07	5.64	77.0	8.1
E24	53.3	2.10	4.61	2.87	39.2		9.61	5.97	81.6	7.7
F24	56.7	2.23	4.90	3.05	41.6		10.21	6.34	86.7	7.2
A30	54.0	2.13	4.67	2.90	39.6		9.72	6.04	82.5	7.6
B30	56.7	2.23	4.90	3.05	41.6		10.21	6.34	86.7	7.2
C30	59.7	2.34	5.16	3.21	43.8		10.75	6.68	91.2	6.8
D30	63.0	2.48	5.44	3.38	46.2		11.34	7.05	96.3	6.5
E30	66.7	2.62	5.76	3.58	48.9		12.01	7.46	102.0	6.1
F30	70.8	2.79	6.12	3.81	52.0		12.76	7.93	108.3	5.8

SEED SPACING CHART
11T DRIVE SHAFT SPROCKET
SEED SPACING WITH 120 HOLE DISC



SEED SPACING CHART
11T UNIT DRIVE SHAFT SPROCKET
SEED SPACING WITH 144 HOLE DISC

GEAR	SEED SPACING		FORWARD SPEED TO GIVE						REVS OF SEED DISC FOR 25 REVS OF CALIBRATION SHAFT		
	MM	INS	12 RPM SEED DISC			25 RPM SEED DISC					
			KPH	MPH	CALIBRATION SHAFT RPM	KPH	MPH	CALIBRATION SHAFT RPM			
A11	16.5	0.65						3.57	2.22	30.3	20.7
B11	17.3	0.68						3.74	2.33	31.8	19.7
C11	18.2	0.72						3.94	2.45	33.5	18.7
D11	19.3	0.76						4.16	2.58	35.3	17.7
E11	20.4	0.80						4.40	2.74	37.4	16.7
F11	21.7	0.85						4.68	2.91	39.7	15.7
A13	19.5	0.78						4.21	2.62	35.8	17.5
B13	20.5	0.80						4.42	2.75	37.6	16.6
C13	21.6	0.85						4.66	2.89	39.5	15.8
D13	22.8	0.90						4.92	3.05	41.7	15.0
E13	24.1	0.95	2.50	1.55	21.2			5.20	3.23	44.2	14.2
F13	25.6	1.01	2.65	1.65	22.5			5.53	3.44	47.0	13.3
A17	25.5	1.00	2.64	1.64	22.5			5.51	3.42	46.8	13.4
B17	26.8	1.06	2.78	1.73	23.6			5.78	3.59	49.1	12.8
C17	28.2	1.11	2.92	1.82	24.9			6.09	3.78	51.7	12.1
D17	29.8	1.17	3.09	1.92	26.2			6.43	3.99	54.6	11.5
E17	31.5	1.24	3.27	2.03	27.7			6.81	4.23	57.8	10.8
F17	33.5	1.32	3.47	2.16	29.5			7.23	4.49	61.4	10.2
A24	36.0	1.42	3.73	2.32	31.7			7.78	4.83	66.0	9.5
B24	37.8	1.49	3.92	2.44	33.3			8.17	5.07	69.3	9.0
C24	39.8	1.57	4.12	2.56	35.0			8.60	5.34	72.8	8.6
D24	42.0	1.65	4.36	2.71	37.0			9.07	5.64	77.0	8.1
E24	44.5	1.75	4.61	2.87	39.2			9.61	5.97	81.6	7.7
F24	47.2	1.86	4.90	3.05	41.6			10.21	6.34	86.7	7.2
A30	45.0	1.77	4.67	2.90	39.6			9.72	6.04	82.5	7.6
B30	47.2	1.75	4.90	3.05	41.6			10.21	6.34	86.7	7.2
C30	49.7	1.96	5.16	3.21	43.8			10.75	6.68	91.2	6.8
D30	52.5	2.07	5.44	3.38	46.2			11.34	7.05	96.3	6.5
E30	55.6	2.19	5.76	3.58	48.9			12.01	7.46	102.0	6.1
F30	59.0	2.33	6.12	3.81	52.0			12.76	7.93	108.3	5.8

SEED SPACING CHART
11T DRIVE SHAFT SPROCKET
SEED SPACING WITH 144 HOLE DISC

