

CONVEYOR DATA CHART - EQUIPMENT LIST

SECTION NO	DESCRIPTION	BED WIDTH STD	BELT SPEED	BELT TYPE	Equipment Vendor/Mfr.	HP	Mtr Mfr	Motor SO & Type No.	VFD (y/n)	Encoder (y/n)	Brake (y/n)	Drive/Motor Location	Drive Pulley Diameters (in)	
1	TC1-1	LOAD	39"	100 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880238795.09.09.001 Type: DFT90L4TH	N	N	N	In-Line Drive	8.75
1A	TC1-1A	LOAD	39"	100 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880238795.09.09.002 Type: DFT90L4TH	N	N	N	In-Line Drive	8.75
2	TC1-2	LOAD	39"	100 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880238795.09.09.003 Type: DFT90L4TH	N	N	N	In-Line Drive	8.75
3	TC1-3	INCLINE	39"	130 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	2	SEW	SO #: 880238793.09.09.001 Type: DFT90L4BMG2HR	N	Y	Y	In-Line Drive	8.75
4	TC1-4	90 deg POWER TURN	39"	160 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	SO #: 880239278.09.09.001 Type: DFT90L4BMG2HR	N	Y	Y	Left Hand - Inner Radius	Per Equipment Vendor/Mfr.
5														
6	SS1-1	HORIZONTAL	39"	175 fpm	Siegling E12/2 0/V1 M-FR	Siemens	3	SEW	SO #: 880238810.09.09.002 Type: DVM100M4BMG4HR	N	Y	Y	Center Drive Motor - Right Hand	8.75
7	SS1-2	HSD	39"	200 fpm	NA	Siemens	2	Siemens	Servo Gearmotor 620.000623	Per Mfr.	NA	NA	Per Siemens	Per Equipment Vendor/Mfr.
8	SS1-3	QUEUE	39"	140 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245226.10.09.002 Type: DFT90L4TH	Y	N	N	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
9	SS1-4	QUEUE	39"	100 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245235.10.09.001 Type: DFT90L4TH	Y	N	N	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
10	SS1-5	CT80-A	24.5"	96fpm	PER MFR.	Owner	-			NA	NA	NA	PER MFR.	NA
11	SS1-6	QUEUE	39"	125 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245208.10.09.002 Type: DFT90L4TH	Y	Y	N	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
12	SS1-7	QUEUE	39"	115 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880834419.10.10.001 Type: DFT90L4BGH2HR	N	N	Y	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
13	SS1-8	QUEUE	39"	115 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245221.10.09.001 Type: DFT90L4BMH2HR	N	N	Y	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
14	SS1-9	HORIZONTAL	39"	140 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880238799.09.09.001 Type: DFT90L4BMH2HR	N	Y	Y	End Drive Motor - Right Hand	6.75
15	DIVERT NORTH SIDE													
16	SS2-1	45 deg TAKEAWAY	39"	225 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245232.10.09.001 Type: DFT90L4BMH2HR	N	N	Y	Motor - Left Hand	Per Equipment Vendor/Mfr.
17	SS2-2	QUEUE	39"	200 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245232.10.09.002 Type: DFT90L4BMH2HR	N	N	Y	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
18	SS2-3	45 deg POWER TURN	39"	150 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	SO #: 880239252.09.09.001 Type: DFT90L4BMH2HR	N	N	Y	Right Hand - Outer Radius	Per Equipment Vendor/Mfr.
19	SS2-4	QUEUE	39"	125 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245208.10.09.006 Type: DFT90L4TH	Y	N	N	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
20	SS2-5	QUEUE	39"	100 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245235.10.09.004 Type: DFT90L4TH	Y	N	N	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)

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21	SS2-6	CT80-B	24.5"	96fpm	PER MFR.	Owner	-			NA	NA	NA	PER MFR.	NA
22	SS2-7	QUEUE	39"	125 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245208.10.09.005 Type: DFT90L4TH	Y	Y	N	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
23	SS2-8	QUEUE	39"	115 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245221.10.09.006 Type: DFT90L4BMG2HR	N	N	Y	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
24	SS2-9	45 deg POWER TURN	39"	120 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	SO #: 880239255.09.09.001 Type: DFT90L4BMG2HR	N	N	Y	Right Hand - Outer Radius	Per Equipment Vendor/Mfr.
25	SS2-10	QUEUE	39"	140 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880245215.10.09.002 Type: DFT90L4BMG2HRTH	N	N	Y	Motor - Left Hand	6.00 (Per Equipment Vendor/Mfr.)
26	SS2-11	45 deg MERGE	39"	155 fpm	Siegling E12/2 0/V1 M-FR	Siemens	3	SEW	SO #: 880245230.10.09.001 Type: DFV100M4TH	Y	N	N	Motor - Left Hand	Per Equipment Vendor/Mfr.
27														
28	OBI-1	INCLINE	39"	175 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	3	SEW	SO #: 880238810.09.09.001 Type: DFV100M4BMG4HR	N	N	Y	Center Drive Motor - Right Hand	8.75
29	OBI-2	90 deg SPIRAL TURN	39"	210 fpm	"Clipper" Laced (KT96G)	Transnorm	3	SEW	SO #: 880239292.09.09.001 Type: DFT100L54BMG4HR	N	N	Y	Right Hand - Inner Radius	Per Equipment Vendor/Mfr.
30	OBI-3	INCLINE	39"	210 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	5	SEW	SO #: 880243858.10.09.002 Type: DFV100L4BMG4HR	N	N	Y	Center Drive Motor - Right Hand	10.75
31	OBI-4	HORIZONTAL	39"	225 fpm	Siegling E12/2 0/V1 M-FR	Siemens	3	SEW	SO #: 880238816.09.09.001 Type: DFV100M4TH	N	N	N	Center Drive Motor - Right Hand	8.75
32	OBI-5	90 deg POWER TURN	39"	210 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	SO #: 880239281.09.09.001 Type: DFT90L4	N	N	N	Right Hand - Inner Radius	Per Equipment Vendor/Mfr.
33	OBI-6	HORIZONTAL	39"	225 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880238819.09.09.001 Type: DFT90L4TH	N	N	N	Center Drive Motor - Right Hand	8.75
34	OBI-7	90 deg SPIRAL TURN	39"	190 fpm	"Clipper" Laced (KT96G)	Transnorm	3	SEW	SO #: 880239295.09.09.001 Type: DFT100L54BMG4HR	N	N	Y	Left Hand - Outer Radius	Per Equipment Vendor/Mfr.
35	OBI-8	DECLINE	39"	175 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	3	SEW	SO #: 880238810.09.09.004 Type: DFV100M4BMG4HR	N	N	Y	Center Drive Motor - Right Hand	8.75
36	OBI-9	HORIZONTAL Plow Merge	39"	180 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	Reducer: SO #: 880238810.09.09.004 Type: DFT90L4BMGHRTH Motor: SO#: 88276455.10.10.001 Type: DFT90L4	N	N	N	Per Siemens	8.75
37	MU-1	Flat Plate Make Up	39"	110 fpm	Crescent Plate	VanderLande	2 Mtrs @ 3HP ea.	SEW	SO #: 95.1574147401.0001.09 Type: 1BMU2567DRS90L4	N	N	N	Per VanDerLande	Per Equipment Vendor/Mfr.
38	TOTAL LG													
39	HEAVY LOAD CONVEYOR CENTER													
40	OS-1		48"	110 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	SO #: 880238795.09.09.004 Type: DFT90L4TH	N	N	N	In-Line Drive	8.75

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41	OS-2	INCLINE	48"	140 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	5	SEW	SO #: 880238801.09.09.001 Type: DFFV100L48BMG4HR	N	N	Y	Center Drive Motor - Left Hand	10.75
42	OS-3	HORIZONTAL	48"	175 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	SO #: 880243500.10.09.001 Type: DFT90L4TH	N	N	N	Center Drive Motor - Left Hand	8.75
43	OS-4	DECLINE	48"	145 fpm	Siegling E12/2 VO/V10 LG-M FR	Siemens	2	SEW	SO #: 880243495.10.09.001 Type: DFT90L48BMG2HR	N	N	Y	Center Drive Motor - Left Hand	8.75
44	OS-5	HORIZONTAL	48"	110 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	SO #: 880238795.09.09.005 Type: DFT90L4TH	N	N	N	In-Line Drive	8.75
45														
46	TOTAL LG													
47	SOUTH SIDE - PHASE 2													
48	TC2-1	LOAD	39"	100 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	N	N	N	In-Line Drive	8.75
48A	TC2-1A	LOAD	39"	100 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	N	N	N	In-Line Drive	8.75
49	TC2-2	LOAD	39"	100 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	N	N	N	In-Line Drive	8.75
50	TC2-3	INCLINE	39"	130 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	2	SEW	TBD	N	Y	Y	In-Line Drive	8.75
51	TC2-4	90 deg POWER TURN	39"	160 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	TBD	N	Y	Y	Right Hand - Inner Radius	Per Equipment Vendor/Mfr.
52	DIVERT SOUTH SIDE													
53	SS3-1	45 deg TAKEAWAY	39"	225 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	N	N	Y	Motor - Right Hand	Per Equipment Vendor/Mfr.
54	SS3-2	QUEUE	39"	200 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	N	N	Y	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
55	SS3-3	45 deg POWER TURN	39"	150 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	TBD	N	N	Y	Left Hand - Outer Radius	Per Equipment Vendor/Mfr.
56	SS3-4	QUEUE	39"	125 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	Y	N	N	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
57	SS3-5	QUEUE	39"	100 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	Y	N	N	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
58	SS3-6	CT80-B	24.5"	96fpm	PER MFR.	Owner	-		NA	NA	NA	PER MFR.	NA	
59	SS3-7	QUEUE	39"	125 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	Y	Y	N	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
60	SS3-8	QUEUE	39"	115 fpm	Siegling E12/2 O/V1 M-FR	Siemens	2	SEW	TBD	N	N	Y	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)

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	SECTION NO	DESCRIPTION	BED WIDTH STD	BELT SPEED	BELT TYPE	Equipment Vendor/Mfr.	HP	Mtr Mfr	Motor SO & Type No.	VFD (y/n)	Encoder (y/n)	Brake (y/n)	Drive/Motor Location	Drive Pulley Diameters (in)
61	SS3-9	45 deg POWER TURN	39"	120 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	TBD	N	N	Y	Left Hand - Outer Radius	Per Equipment Vendor/Mfr.
62	SS3-10	QUEUE	39"	140 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	N	N	Y	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
63	SS3-11	45 deg MERGE	39"	155 fpm	Siegling E12/2 0/V1 M-FR	Siemens	3	SEW	TBD	Y	N	N	Motor - Right Hand	Per Equipment Vendor/Mfr.
64														
65	SS4-1	HORIZONTAL	39"	175 fpm	Siegling E12/2 0/V1 M-FR	Siemens	3	SEW	TBD	N	Y	Y	Center Drive Motor - Left Hand	8.75
66	SS4-2	HSD	39"	200 fpm	NA	Siemens	2	SEW	TBD	Per Mfr.	N	NA	Per Siemens	Per Equipment Vendor/Mfr.
67	SS4-3	QUEUE	39"	140 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	Y	N	N	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
68	SS4-4	QUEUE	39"	100 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	Y	N	N	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
69	SS4-5	CT80-A	24.5"	96fpm	PER MFR.	Owner	-			NA	NA	NA	PER MFR.	NA
70	SS4-6	QUEUE	39"	125 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	Y	Y	N	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
71	SS4-7	QUEUE	39"	115 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	N	N	Y	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
72	SS4-8	QUEUE	39"	115 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	N	N	Y	Motor - Right Hand	6.00 (Per Equipment Vendor/Mfr.)
73	SS4-9	HORIZONTAL	39"	140 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	N	Y	Y	End Drive Motor - Left Hand	6.75
74														
75	OB2-1	INCLINE	39"	175 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	3	SEW	TBD	N	N	Y	Center Drive Motor - Left Hand	8.75
76	OB2-2	90 deg SPIRAL TURN	39"	210 fpm	"Clipper" Laced (KT96G)	Transnorm	3	SEW	TBD	N	N	Y	Left Hand - Inner Radius	Per Equipment Vendor/Mfr.
77	OB2-3	INCLINE	39"	210 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	5	SEW	TBD	N	N	Y	Center Drive Motor - Left Hand	10.75
78	OB2-4	HORIZONTAL	39"	210 fpm	Siegling E12/2 0/V1 M-FR	Siemens	5	SEW	TBD	N	N	N	Center Drive Motor - Left Hand	10.75
79	OB2-5	90 deg POWER TURN	39"	210 fpm	"Clipper" Laced (KT96G)	Transnorm	2	SEW	TBD	N	N	N	Left Hand - Inner Radius	Per Equipment Vendor/Mfr.
80	OB2-6	HORIZONTAL	39"	225 fpm	Siegling E12/2 0/V1 M-FR	Siemens	2	SEW	TBD	N	N	N	Center Drive Motor - Left Hand	8.75
81	OB2-7	90 deg SPIRAL	39"	190 fpm	"Clipper" Laced (KT96G)	Transnorm	3	SEW	TBD	N	N	Y	Left Hand - Outer Radius	Per Equipment Vendor/Mfr.

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82	OB2-8	DECLINE	39"	175 fpm	Siegling E12/2 V1/V10 LG-M FR	Siemens	3	SEW	TBD	N	N	Y	Center Drive Motor - Right Hand	8.75
83	OB2-9	HORIZONTAL Plow Merge	39"	180 fpm	Siegling E12/2 Q/V1 M-FR	Siemens	2	SEW	TBD	N	N	N	Per Siemens	8.75
84	MU-2	Flat Plate Make Up	39"	110 fpm	Crescent Plate	VanderLande	2 Mtrs @ 3HP ea.	SEW	TBD	N	N	N	Per VanDerLande	Per Equipment Vendor/Mfr.
85	TOTAL LG													