



RELIABILITY COMPARISON

Location			Nameplate						Condition				
Code	Name	Criticality	MtrID	Rating		RPM	V	Frame	Clean	Com/SR	Oper.	Overall	Score
5452-261	CLEANER MG DRIVE MOTOR	5	X1864	500	HP	450	2300		3.3	1	0.4	1.91	9.55
5452-021	SIDE TRIMMER DRIVE MOTOR	4	X1423	30	HP	850	240	206A	3	2.4	1.7	2.3	9.2
5452-079	#5 BRIDLE ENTRY ROLL MOTOR	3	X1485	40	HP	850	240	503AS	3	2.6	1.7	2.36	7.08
5452-024	# 3 BRIDLE # 1 ROLL MOTOR	3	X1428	10	HP	850	240	364A	3	2.8	1.5	2.34	7.02
5452-027	# 3 BRIDLE # 4 ROLL MOTOR	3	X1431	75	HP	850	240	583AF	3	2.4	1.8	2.34	7.02
5452-012	# 1 BRIDLE EXIT ROLL MOTOR	3	X1417	30	HP	850	240	406A	3	3	1.2	2.28	6.84
5452-014	# 2 BRIDLE EXIT ROLL MOTOR	3	X1419	40	HP	850	440	406AS	3	3.2	1	2.26	6.78
5452-262	CLNR/PCKLNG MG DRIVE MOTOR	5	X1865	600	HP	450	2300		2.1	1.4	0.4	1.35	6.75
5452-149	# 5 MG LOOPG TOWER EXCITER	4	X1386	3	KW	1760	250	256A	2.2	1.6	1.1	1.58	6.32
5452-023	SCRAP BALLER DRIVE MOTOR	3	X0131	15	HP	400	240	503AS	2.6	1.8	1.8	2.04	6.12
5452-145	# 5 MG PICKLING EXCITER #3	3	X1382	3	KW	1760	250	216A	2.2	2.6	1.5	2.04	6.12
5452-146	# 5 MG PICKLING EXCITER #2	3	X1383	3	KW	1760	250	216A	2.2	2.6	1.5	2.04	6.12
5452-148	# 5 MG SET DRIVE MOTOR	5	X1385	30	HP	1760	440	326U	2.2	N/A	0.8	1.22	6.1
5452-005	NO. 2 UNCOILER GENERATOR	5	X2760	40	KW	200	230	1400TY	1	1.4	1.2	1.2	6
5452-144	# 5 MG PICKLING EXCITER #4	3	X1381	3	KW	1760	250	216A	2.2	2.6	1.3	1.96	5.88
5452-147	# 5 MG PICKLING EXCITER #1	3	X1384	3	KW	1760	250	216A	2.2	2.6	1.3	1.96	5.88
5452-001	NO. 1 UNCOILER GENERATOR	5	X2759	40	KW	200	230	1400TY	1	1.4	1	1.12	5.6
5452-150	# 5 MG CLEANER EXCITER # 1	3	X1387	3	KW	1760	250	216A	2.2	2.2	1.2	1.8	5.4
5452-013	# 1 BRIDLE ENTRY ROLL MTR	3	X1418	30	HP	850	240	406A	3	1.4	1.2	1.8	5.4
5452-015	# 2 BRIDLE ENTRY ROLL MTR	3	X1420	30	HP	850	440	406A	3	1.6	1	1.78	5.34
5452-151	# 5 MG CLEANER EXCITER # 2	3	X1388	3	KW	1760	250		2.2	2.2	1.1	1.76	5.28
5452-026	# 3 BRIDLE # 3 ROLL MOTOR	3	X1430	30	HP	850	240	406A	3	1	1.4	1.76	5.28
5452-259	CLEANER MG CLEANER GEN #1	3	X1862	136	KW	450	21		1	2.8	1.5	1.74	5.22
5452-025	# 3 BRIDLE # 2 ROLL MOTOR	3	X1429	15	HP	850	240	366A	3	1	1.2	1.68	5.04
5452-080	#5 BRIDLE EXIT ROLL MOTOR	3	X1486	75	HP	850	240	583A6	3	1	1.2	1.68	5.04
5452-086	#1 TENSION REEL MOTOR	5	X1492	125	HP	300	230	1400TY	1	1	1	1	5
5452-091	#2 TENSION REEL MOTOR	5	X1498	125	HP	200	230	1400TY	1	1	1	1	5
5452-077	#4 BRIDLE #3 ROLL MOTOR	3	X1483	30	HP	850	240	406A	3	1	1.1	1.64	4.92
5452-078	#4 BRIDLE #4 ROLL MOTOR	3	X1484	15	HP	850	240	366A	2.2	1	1.4	1.52	4.56
5452-076	#4 BRIDLE #2 ROLL MOTOR	3	X1918	40	HP	850	240	503AS	1.8	1.2	1.3	1.42	4.26
5452-075	#4 BRIDLE #1 ROLL MOTOR	3	X0016	75	HP	850	240	583AS	1.4	1.2	1.5	1.38	4.14
5452-263	CLNR/PCKLNG MG CLNR GEN #1	3	X1866	78	KW	450	15		1.8	1.4	1	1.36	4.08
5452-264	CLNR/PCKLNG MG CLNR GEN #2	3	X1867	78	KW	450	15		1.8	1.4	1	1.36	4.08
5452-265	CLNR/PCKLNG MG PCKL GEN #3	3	X1868	78	KW	450	15		1.8	1.4	1	1.36	4.08
5452-266	CLNR/PCKLNG MG PCKL GEN #4	3	X1869	78	KW	450	15		1.8	1.4	1	1.36	4.08
5452-260	CLEANER MG CLEANER GEN # 2	3	X1863	136	KW	450	21		1	1.2	1	1.06	3.18