

PACKAGE OF (4) BELT FEEDERS

DETAILED EQUIPMENT LIST

TERTIARY CRUSHER BELT FEEDERS / SPILE BAR ASSEMBLIES

Resume	
Belt Feeders & Spilebars per Area	: 4
Belt Feeder Tags	: 510-FE-2020; 510-FE-2120; 510-FE-2220; 510-FE-2320
Spilebar Tags	: 510-SB-2080; 510-SB-2180; 510-SB-2280; 510-SB-2380
Weight per Belt Feeders	: 31.708
Weight per Spilebars	: 6.833
Total Wt per Belt Feeders & Spilebars	: 154.158
Total Wt per Auxiliary Tools	: 3.910
Total Wt per Area	: 158.068

Electromechanical Devices to be Erected/Installed

id	Device	Large [mm]	Width [mm]	High [mm]	Unit Wt Net [Kg]	Qty Required Per Feeder	Qty Required Total Area
1	Drive System - (include motor)	3100	940	1500	3870	1	4
2	Switch - Tilt Level Control	360	280	230	2	1	4
3	Switch - Pull Cord	360	280	230	5,5	2	8
4	Switch - Belt Misalignment	360	280	230	5,5	2	8
5	Switch - Zero Speed	130	130	80	1	1	4
6	Switch - Damaged Belt Detector	290	210	200	5,5	2	8
7	Horn & Siren	140	100	90	0,5	1	4
8	Stroke Beacon	140	140	120	1,5	1	4
9	Pull Cord Accesories	400	400	200	9	1	4
10	Spile Bars Hydraulic Unit	1600	1000	1400	300	-	1
11	Spile Bars Hydraulic System - Cyld.Ø125	1600	400	500	125	-	2
12	Spile Bars Hydraulic System - Cyld.Ø100	1400	300	300	68	-	2
13	Spile Bars Hydraulic System - Piping	1200	1000	800	50	-	1

Mechanical Devices to be Erected/Installed

id	Device	Large [mm]	Width [mm]	High [mm]	Unit Wt Net [Kg]	Qty Required Per Feeder	Qty Required Total Area
1	Belt	8000	1800	1000	1730	1	4
2	Drive Pulley	3886	1016	1346	3720	1	4
3	Tail Pulley	2640	1040	1090	2360	1	4
4	Live Shaft Impact Flat Carrier Idler	2185	265	178	163	23	92
5	Live Shaft Flat Carrier Idler	2185	265	178	159	2	8
6	Live Shaft Flat Carrier Idler	1270	265	178	113	2	8
7	Primary Belt Cleaner	2972	250	250	106	1	4



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8	Secondary Belt Cleaner	1800	250	350	82	1	4
9	Standard V-Plow Cleaner	2795	925	300	81	1	4
10	Rubber – CH4	640	13	340	2,8	2	8
11	Rubber – CH7	2050	13	150	4,0	1	4
12	Rubber – GD9	4610	6	400	11,1	2	8
13	Rubber – GD10	1570	13	130	2,7	1	4
14	Rubber – GD13	6666	13	150	13,0	1	4
15	Rubber – GD15	1696	6	80	0,8	1	4
16	Rubber – GD17	1715	5	229	2,0	1	4
17	Rubber – GD18	6666	13	150	13,0	1	4
18	Rubber – SP9	100	100	100	0,5	2	8
19	UHMW wear plate	1870	25	370	16,9	1	4
20	Jack Screw	1100	605	200	118	2	8
21	Bogie – A type	1700	500	430	220	2	8
22	Bogie – B1 type	1700	500	430	145	2	8
23	Bogie – B2 type	1700	500	430	143	2	8

Steel Structures to be Erected/Installed

id	Device	Large [mm]	Width [mm]	High [mm]	Unit Wt Net [Kg]	Qty Required Per Feeder	Qty Required Total Area
1	Frame	7000	3260	1500	4950	1	4
2	Chute Top Part (w/ wear plates)	2250	1910	1460	1700	1	4
3	Chute Bottom Part (w/ wear plates)	2230	800	1000	1200	1	4
4	Skirtboard (w/ wear plates)	6680	300	620	635	1	4
5	Skirtboard (supports, deckplate...)	1800	1200	1000	680	1	4
6	Hopper (w/ wear plates and bars)	4700	1800	1050	2930	1	4
7	Take Up (beams)	3020	700	500	750	1	4
8	Bottom Frame Structures (ms5)	2460	370	150	83,4	1	4
9	Bottom Frame Structures (ms16)	2460	370	150	77,6	1	4
10	Bottom Frame Structures (ms17)	2830	370	150	96,2	1	4



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11	Bottom Frame Structures (ms19)	2830	370	150	90	1	4
12	Bottom Frame Structures (ms20)	3483	300	150	121,6	1	4
13	Bottom Frame Structures (ms21)	3600	100	100	63,8	1	4
14	Bottom Frame Structures (ms22)	3483	300	150	121,6	1	4
15	Bottom Frame Structures (ms24)	2420	100	100	42,9	2	8
16	Change Belt Structure (beams)	8300	500	300	99	-	3
17	Change Belt Structure ("C" hooks)	2250	1040	300	172	-	2
18	Spile Bars(flange+w. plates&bars)	4950	2250	500	4849	1	4
19	Spile Bars (Hyd. Hammer Car)	1250	850	800	305	-	2
20	Spile Bars (beams VL-02)	6320	300	240	314	2	8
21	Spile Bars (Columns CL-02)	1780	300	300	109	4	16
22	Spile Bars (pins t)	240	49	49	2,6	24	96
23	Spile Bars ("T" profile bars)	1370	147	125	35,7	24	96
24	Other (guards, supports...)	2000	1000	800	500	1	4



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