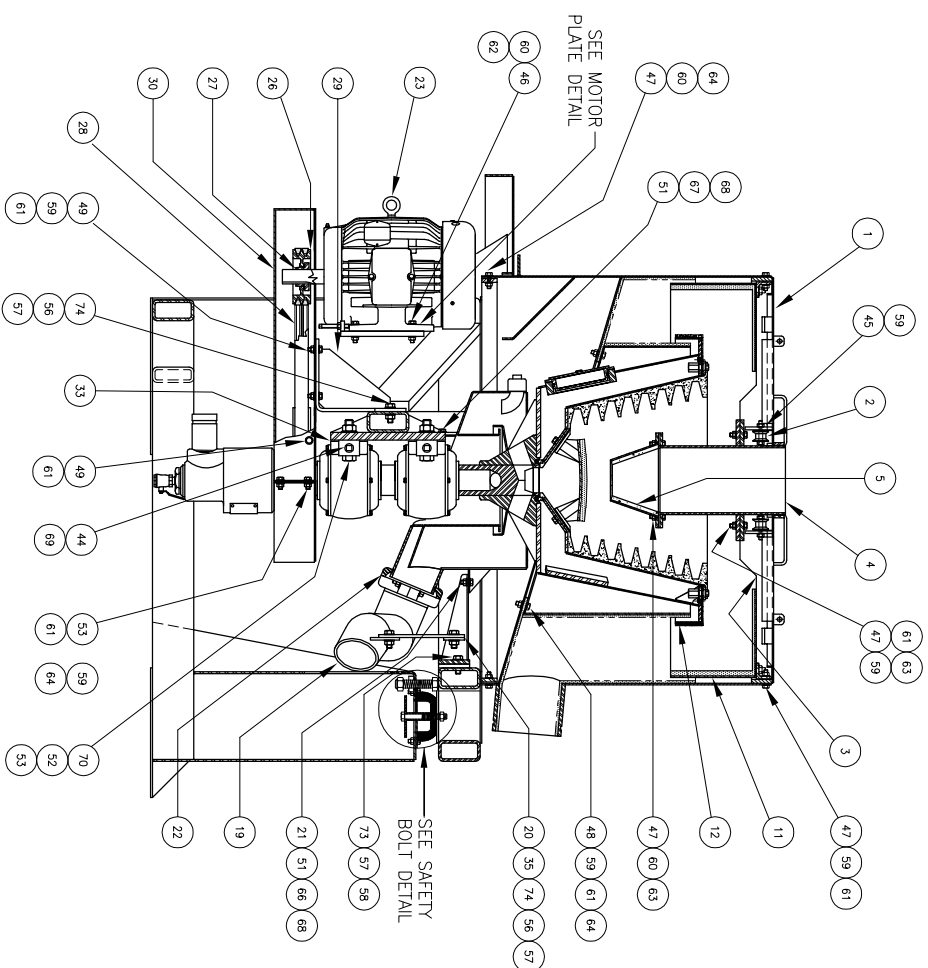
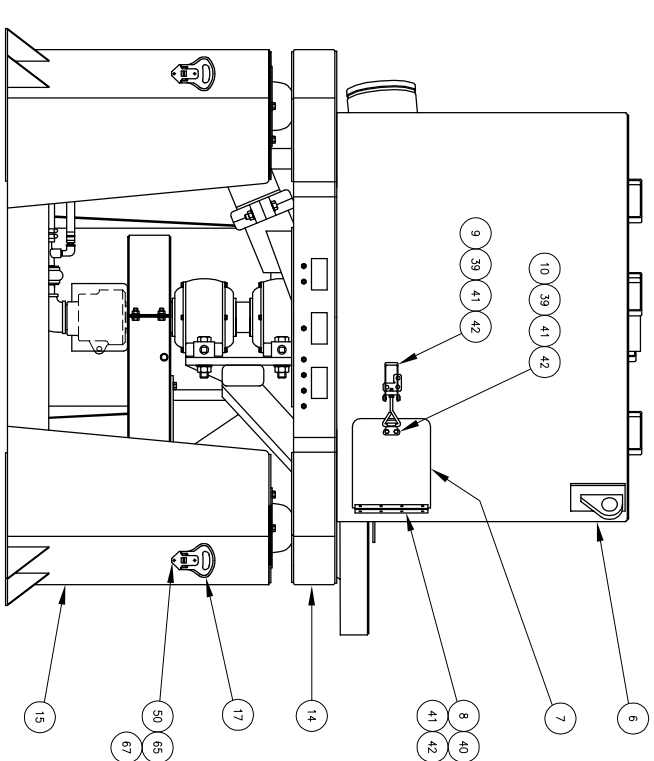
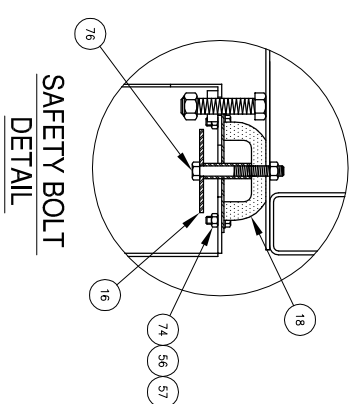
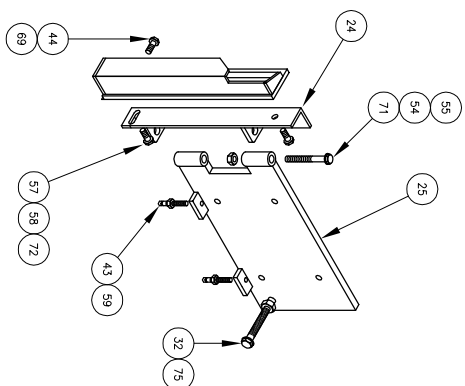
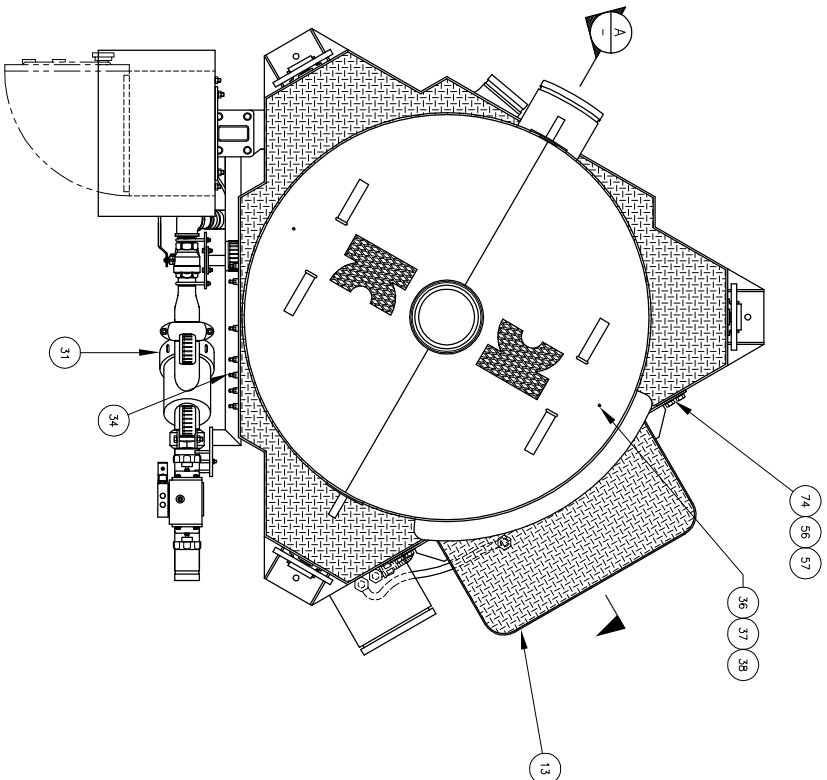




MOTOR PLATE
DETAIL

SAFETY BOLT DETAIL

SECTION - A VIEW

20	21	22	23	24	25	26
REQUIRED	ITEM	DESCRIPTION	MATERIAL	PART NO.	MT	
	A	MODEL KC-CO200S: GENERAL ASSEMBLY		KC0200-1306	1920	
	2	1 UD ASSEMBLY		20165	-	
	4	2 UD ROLLERS	UHMW	65041	29	
	1	3 FEED TUBE SUPPORT ASSEMBLY		20166	49	
	1	4 FEED TUBE ASSEMBLY		20163	28	
	1	5 FEED TUBE NOZZLE		20177	6	
	1	6 TAILINGS LUNNER ASSEMBLY		20158-2	290	
	1	7 TAILINGS LUNNER ACCESS DOOR		20157	4	
	1	8 ACCESS DOOR PIANO HINGE	304L-SS	20345	0.35	
	1	9 ACCESS DOOR LATCH	304L-SS	72376	0.38	
	1	10 ACCESS DOOR HOOK	304L-SS	72379	0.05	
	1	11 WEAR SHIRT ASSEMBLY		20167	90	
	1	12 ROTOR ASSEMBLY (C)/W GR CONCENTRATING CONE	KC0200-1306J	319		
	1	13 MOTOR COVER ASSEMBLY		20145-1	27	
	1	14 UPPER FRAME ASSEMBLY		20160-1	280	
	1	15 LOWER FRAME ASSEMBLY		20137	274	
	3	16 SAFETY BOLT ASSEMBLY		20181	3.87	
	3	17 FOLDING STEP	304L-SS	70000	6	
	3	18 VIBRATION ISOLATOR		78655	2.25	
	1	19 CONCENTRATE DISCHARGE PIPE		21900	22	
	1	20 CONCENTRATE PIPE MOUNT		20168	1	
	1	21 CONCENTRATE LUNNER SUPPORT BRACKET		20154	5	
	1	22 VIBRATING COUPLING		73242	6.6	
	1	23 7.5 HP ELECTRIC MOTOR 60 Hz, 460 V, 3 PHASE		76393	157	
	1	24 MOTOR HINGE ASSEMBLY		20147	5	
	1	25 MOTOR MOUNTING PLATE		20148	26	
	1	26 DRIVE SHAFT FOR V-BELT - 60 Hz		77418	8	
	1	27 DRIVE BUSHING FOR V-BELT- 60 Hz		71523	8	
	2	28 DRIVE BELT : V-BELT		70536	1	
	1	29 BELT CLAMP BRACKET		20119-1	8	
	1	30 BELT CLAMP (2 PIECES)		20122-1	37	
	1	31 MANUAL PUMP ASSEMBLY	(KC0200-1308-AUT)		20	
	1	32 BELT TENSIONING BOLT ASSEMBLY		22953	2	
	7	34 ORANGE SHAFT PLATE		74800		
	1	35 ORANGE NIPPLE		20170	1	
	2	36 RUBBER BUMPER		70039		
	2	37 #6 BUTTON HEAD CAP SCREW x 3/4 LG	PLATED	65001	-	
	2	38 #6-40 UNC NUT	PLATED	66449	-	
	5	39 #10-32 FLAT SOCKET HEAD CAP SCREW x 5/8" LG	PLATED	6616	-	
	8	40 #10-32 BUTTON HEAD CAP SCREW x 3/8" LG	18-8	65000	-	
	13	41 #10-32 NUTLOCK NUT	18-8	66050	-	
	13	42 #10 FLAT WASHER	18-8	65758	-	
	2	43 SQR HEAD SET SCREW 3/8" UNC x 3"	M/S		-	
	4	44 SQR HEAD SET SCREW 1/2" UNC x 2 1/2" LG	44W	87109		
	4	45 BOLT 3/8" NC x 2" LG	GRADE 5	65987		
	4	46 BOLT 3/8" NC x 1 3/4" LG	GRADE 5	66099		
	30	47 BOLT 3/8" NC x 1 1/2" LG	GRADE 5	65985		
	28	48 BOLT 3/8" NC x 1 1/4" LG	GRADE 5	65984		
	8	49 BOLT 3/8" NC x 1" LG	GRADE 5	65982		
	6	50 BOLT 5/16" NC x 1 1/4" LG	GRADE 5	65973		
	4	51 BOLT 5/16" NC x 1" LG	GRADE 5	65972		
	4	52 3/4" NUTLOCK NUT	GRADE 8	86640		
	4	53 3/4" LOCK WASHER	GRADE 8	86240		
	2	54 5/8" NUTLOCK NUT	GRADE 5	86139		
	4	55 5/8" WASHER	GRADE 5	86166		
	16	56 1/2" NUT	GRADE 5	86222		
	26	57 1/2" LOCK WASHER	GRADE 5	86223		
	10	58 1/2" SAE - FLAT WASHER	GRADE 8	86570		
	58	59 3/8" NUT	GRADE 5	86420		
	14	60 3/8" NUTLOCK NUT	GRADE 8	86435		
	56	61 3/8" LOCK WASHER	GRADE 5	86221		
	4	62 3/8" WASHER	GRADE 8	86746		
	28	63 3/8" SAE - FLAT WASHER	GRADE 8	86748		
	28	64 3/8" SAE - FLAT WASHER	GRADE 5	86743		
	6	65 5/16" NUT	GRADE 5	86416		
	2	66 5/16" NUTLOCK NUT	PLATED	86634		
	8	67 5/16" LOCK WASHER	GRADE 5	86220		
	6	68 5/16" SAE - FLAT WASHER	GRADE 8	86136		
	5	69 1/2" UNC NUT	GRADE 8	86054		
	4	70 BOLT 3/4" NC x 3 1/2" LG	GRADE 5	86030		
	2	71 BOLT 5/8" NC x 4" LG	GRADE 8	86098		
	2	72 BOLT 1/2" NC x 2" LG	GRADE 5	65999		
	2	73 BOLT 1/2" NC x 1 1/2" LG	GRADE 5	65997		
	22	74 BOLT 1/2" NC x 1" LG	GRADE 5	86425		
	1	75 5/8" UNC NUT	GRADE 5	86039		
	3	76 BOLT 1/2" NC x 4" LG	GRADE 5	86039		

NOTE
PLEASE SPECIFY MACHINE SERIAL NO. & PART NUMBER WHEN ORDERING SPARE PARTS.

EXAMPLE TO ORDER A SPARE WEAR SKIRT
MACHINE S/N CD2013071134
PART NO. 20167

1	Season	-	10/9/2013	Initial Release
	Down	Appt.	Apr. Date	Zone/Description

Scale: 1:8

CoreSite Mining Site - KCSG201556
 S/N: CD201307134

F. Smith Krebs
 General Assembly
 KC-CD20

Language
 Ref...

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