



MONTGOMERY INDUSTRIES INTERNATIONAL

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Jacksonville, Florida 32206

MATERIAL LIST 23-35.24

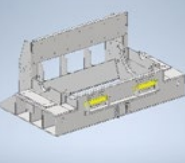
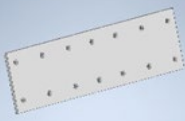




Refer to Serial Number and Order by Part Number and Description



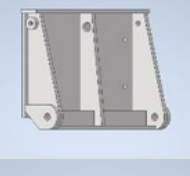
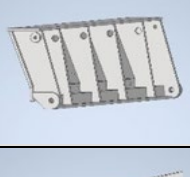
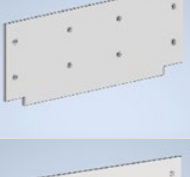
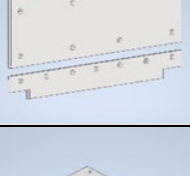
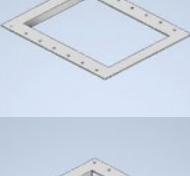
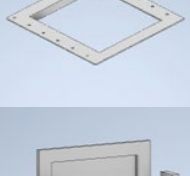
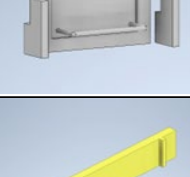
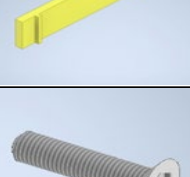
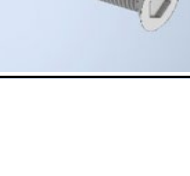
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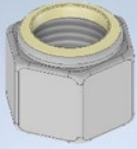

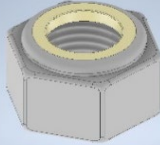
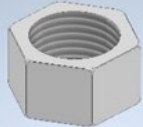
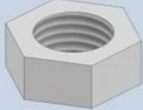



GENERIC PARTS LIST - REFERENCE THE PARTS LIST FOR YOUR SERIAL NUMBER FOR MACHINE-SPECIFIC INFORMATION AND PART QUANTITIES






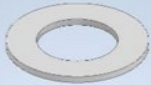
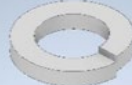
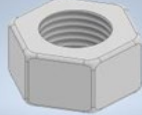
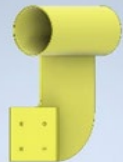
REFERENCE	QTY	PART NUMBER	DESCRIPTION	THUMBNAIL	NOTES
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HOG HOUSING


1	1	367-10116	CS-KC Lower Housing		
2	1	308-07710	CS-KC Front Door Wear Plate		
3	1	367-10124-24 367-10124-30	CS-KC Upper Housing, Left Side		Verify feed opening before purchasing replacement
4	1	308-04636	Wear Plate Over Shaft, Left Hand, 30" Feed Opening		Verify feed opening before purchasing replacement
4 (ALTERNATE)	1	308-10129	Wear Plate Over Shaft, Left Hand, 24" Feed Opening		Verify feed opening before purchasing replacement
5	1	367-10125-24 367-10125-30	CS-KC Upper Housing, Right Side		Verify feed opening before purchasing replacement

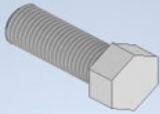

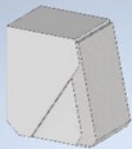

6	1	308-04638	Wear Plate Over Shaft, Right Hand, 30" Feed Opening		Verify feed opening before purchasing replacement
6 (ALTERNATE)	1	308-04852	Wear Plate Over Shaft, Right Hand, 24" Feed Opening		Verify feed opening before purchasing replacement
7	1	363-10117	CS-KC Rear Door, 30" Feed Opening		Verify feed opening before purchasing replacement
7 (ALTERNATE)	1	363-10118	CS-KC Rear Door, 24" Feed Opening		Verify feed opening before purchasing replacement
8	1	308-10119	CS-KC Wear Plate for Rear Door, 30" Feed Opening		Hogs with 30" feed opening have (1) wear plate on rear door
8 (ALTERNATE)	1	308-10120	CS-KC Wear Plates for Rear Door, 24" Feed Opening		Hogs with 24" feed openings have (2) wear plates on the rear door
9	1	351-04687	CS-KC Companion Flange, 30" Feed Opening		Secures hopper to hog housing
9 (ALTERNATE)	1	351-04854	CS-KC Companion Flange, 24" Feed Opening		Secures hopper to hog housing
10	VARIABLES	363-06394	Inspection Door		On Lower Housing - Provides a way to view the hog discharge through the screen
11	VARIABLES	363-06392	Locking Bar for Inspection Door		
12	VARIABLES	151-07552	3/4" X 3" Flat Socket Head Cap Screw		(6) - LH Wear Plate Over Shaft (6) - RH Wear Plate Over Shaft (Varies) - Front Door Wear Plate (Varies) - Rear Door Wear Plate

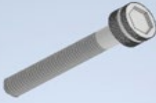

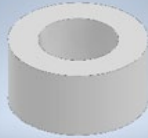



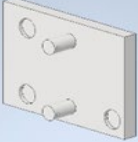
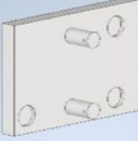

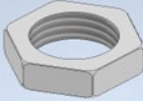

13	VARIES	152-07502-09	3/4" Nylon Insert Lock Nut, Heavy		(6) - LH Wear Plate Over Shaft
					(6) - RH Wear Plate Over Shaft
					(Varies) - Front Door Wear Plate
					(Varies) - Rear Door Wear Plate
14	8	151-10007	1" X 3" Hex Head Cap Screw		(6) - Upper Housings to Front Door (by Anvil Rack)
					(2) - Upper Housings to Lower Housing (by Screen Pivot Shaft)
15	2	151-10011	1" X 4" Hex Head Cap Screw		Secures upper Rear Door to Hog Housing
16	10	152-10002-09	1" Nylon Insert Hex Nut		(6) - Upper Housings to Front Door
					(2) - Upper Housings to Lower Housing
					(2) - Upper Rear Door to Hog Housing
17	2	151-15005	1-1/2" X 4" Hex Head Cap Screw		Secures lower Rear Door to Hog Housing
18	2	152-15001	1-1/2" Hex Nut		Secures lower Rear Door to Hog Housing
19	12	151-05007	1/2" X 2" Hex Head Cap Screw		Secures Companion Flange to Hog Housing
20	12	152-05001	1/2" Hex Nut		Secures Companion Flange to Hog Housing
21	12	153-05002	1/2" Lock Washer		Secures Companion Flange to Hog Housing
22	2	181-49301	4-15/16" Bearing (Complete)		Typically 4-15/16". Older units may have 5-7/16" Bearings - verify before purchasing replacements. Consists of 22a - 22e
22a	2	181-49302	4-15/16" Pillow Block Housing		

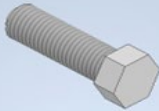
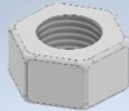

22b	2	181-49303	4-15/16" Bearing Unit		
22c	2	181-49304	4-15/16" Adapter Assembly		Tapered adapter keeps bearing in correct position on shaft
22d	4	181-49305	4-15/16" Oil Seal		Oil seals secure lubrication within bearing housing
22e	1	181-49306	4-15/16" Stabilizing Ring		Only installed on Drive Side
23	8	151-10017	1" X 7" Hex Head Cap Screw		Secures Bearings to Hog Housing
24	16	153-10001	1" Flat Washer		Secures Bearings to Hog Housing
25	8	153-10002	1" Lock Washer		Secures Bearings to Hog Housing
26	8	152-10001	1" Hex Nut, Heavy		Secures Bearings to Hog Housing
27	1	299-00305	Guard Cover for Shaft Extension		Covers the exposed end of the Hog Shaft opposite the drive side

ANVIL RACK ASSEMBLY


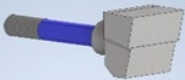

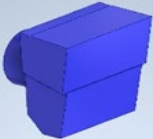
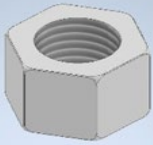
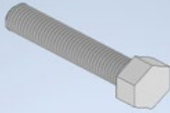

28	1	369-04457	CS-KC Anvil Rack		
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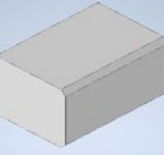
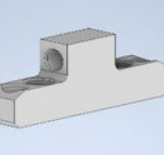



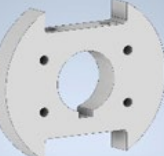
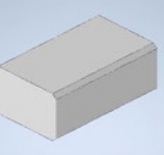
29	2	151-15005	1-1/2" X 4" Hex Head Cap Screw		Secures Anvil Rack to Hog Housing
30	2	152-15001	1-1/2" Hex Nut		Secures Anvil Rack to Hog Housing
31	1	305-04273	Anvil Rack Shaft for PM-KC & CS-KC Hogs		
32	1	303-13066	9" CS-KC Anvil Holder, 1" Bushing		Standard shear bolts are 1" diameter. Older units may have 1-1/4" shear bolts. Verify before purchasing replacement anvil holders.
33	VARIABLES	303-13067	6" CS-KC Anvil Holder, 1" Bushing		Standard shear bolts are 1" diameter. Older units may have 1-1/4" shear bolts. Verify before purchasing replacement anvil holders.
34	VARIABLES	302-03540	Large CS-KC Anvil Point		Lines up with Small Rings on Rotor
35	VARIABLES	302-03541	Small CS-KC Anvil Point		Lines up with Large Rings on Rotor
36	VARIABLES	151-12533	1-1/4" X 3" Socket Head Cap Screw		Secures Anvil Points to Anvil Holders
37	VARIABLES	153-12502-09	1-1/4" High-Collar Lock Washer		Secures Anvil Points to Anvil Holders
38	VARIABLES	196-16138	#1613-B 1/8" 90 Degree Grease Fitting		For Anvil Holders
39	VARIABLES	317-13092	1" Bushing Block for PM-KC & CS-KC Anvil Holders		Verify size before replacing - older units may be equipped with 1-1/4" bushings, depending on the unit's original application

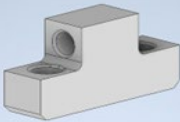






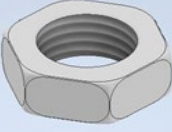
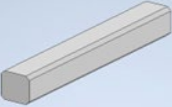
40	VARIABLES	151-05041	1/2" X 3-1/2" Socket Head Cap Screw		Secures Bushing Blocks to Anvil Holders
41	VARIABLES	153-05002	1/2" Lock Washer		Secures Bushing Blocks to Anvil Holders
42	VARIABLES	155-03889-2	Bushing, Hardened Steel, 1" ID X 1-3/4" OD X 1"		Verify size before replacing - older units may be equipped with 1-1/4" bushings, depending on the unit's original application
43	VARIABLES	314-03760-6	1" X 6" Bronze Shear Bolt		Standard shear bolts are 1" diameter. Older units may have 1-1/4" shear bolts. Verify before purchasing replacements.
44	VARIABLES	154-01879	3/16" X 2" Steel Cotter Pin		(2) Per Shear Bolt
45	1	308-04691	CS-KC Anvil Plate		Verify dimensions and bushing size before replacing - anvil plates on older units may vary in size
46	1	369-04565	Anvil Holder Pressure Plate, Left Side		Squeezes Anvil Rack Assembly Together
47	1	369-04566	Anvil Holder Pressure Plate, Right Side		Squeezes Anvil Rack Assembly Together
48	6	151-12535	1-1/4" X 4" Socket Head Cap Screw		(3) Per Anvil Holder Pressure Plate
49	6	152-12504	1-1/4" Half Hex Nut		(3) Per Anvil Holder Pressure Plate
50	1	364-04626	CS-KC Anvil Stop		Acts as a brake for swinging Anvil Holders when tramp metal enters the hog

51	4	151-07507	3/4" X 2-1/2" Hex Head Cap Screw		Secures Anvil Stop to Hog Housing
52	4	152-07501	3/4" Hex Nut, Heavy		Secures Anvil Stop to Hog Housing
53	4	153-07502	3/4" Lock Washer		Secures Anvil Stop to Hog Housing

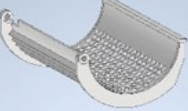
ROTOR







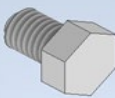
54	VARIES	301-03590	KC Tooth		Standard
54 (ALTERNATE)	VARIES	301-03590-4	KC Tooth, Severe Abrasion		Severe Abrasion denoted by blue paint
54 (ALTERNATE)	VARIES	301-17287	KC 2-Part Tooth		
54 (ALTERNATE)	VARIES	301-17287-4	KC 2-Part Tooth, Severe Abrasion		Severe Abrasion denoted by blue paint
55	VARIES	151-10001-02	1" Hex Nut, Heavy		Hex Nut for KC Tooth Shank
55 (ALTERNATE)	VARIES	151-10013	1" X 5" Hex Head Cap Screw		KC 2-Part Tooth Shank
56	VARIES	153-10002	1" Lock Washer		Lock Washer for KC Tooth Shank

57 (ALTERNATE)	VARIES	304-03562	CS-KC Large Ring, Fixed Lug		Fixed Lugs (No removable lug inserts)
57	VARIES	304-04495	CS-KC Large Ring, Insert Lug		(1) Removable lug insert per ring
57 (ALTERNATE)	VARIES	304-04619	CS-KC Large Ring, Double Insert Lug		(2) Removable lug inserts per ring
58	VARIES	329-03880	Key for Large CS-KC Ring, 1-1/2" X 2" X 2-3/4"		Secures Large CS-KC Rings to Rotor Shaft
59	VARIES	320-04497	Insert Lug for Large CS-KC Ring		Not needed if fixed lug rings are used
60	VARIES	151-10033	1" X 3" Socket Head Cap Screw		Not needed if fixed lug rings are used
61	VARIES	151-12533	1-1/4" X 3" Socket Head Cap Screw		Not needed if fixed lug rings are used
62 (ALTERNATE)	VARIES	304-03563	CS-KC Small Ring, Fixed Lug		Fixed Lugs (No removable lug inserts)
62	VARIES	304-04496	CS-KC Small Ring, Insert Lug		(1) Removable lug insert per ring
62 (ALTERNATE)	VARIES	304-04620	CS-KC Small Ring, Double Insert Lug		(2) Removable lug inserts per ring
63	VARIES	329-03881	Key for Small CS-KC Ring, 1-1/2" X 2" X 3-1/4"		Secures Small CS-KC Rings to Rotor Shaft

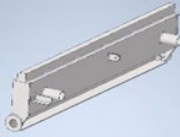
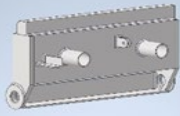

64	VARIABLES	320-04498	Insert Lug for Small CS-KC Ring		Not needed if fixed lug rings are used
65	VARIABLES	151-12533	1-1/4" X 3" Socket Head Cap Screw		Not needed if fixed lug rings are used
66	1	305-02004	CS-KC Rotor Shaft		
67	2	307-04889	End Flange for CS-KC Hogs		Welded to outermost rings on Hog Rotor - provide location for balance weights
68	2	308-04905	CS-KC Rotor Pressure Plate		Squeezes Rings together on Hog Shaft
69	2	329-04136	Split Retaining Ring		Secures Rotor Pressure Plate to Hog Shaft
70	12	151-10061	1" X 3" Socket Set Screw		Fasteners for Rotor Pressure Plates
71	12	152-10004	1" NC Jam Nut		Fasteners for Rotor Pressure Plates
72	1	329-03878	Key for Hog Shaft, 1" X 1" X 7"		For Direct Drive Coupling



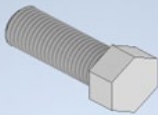
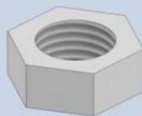
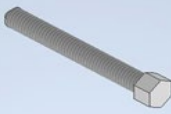
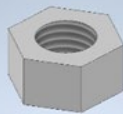



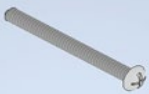
SCREEN

73	1	362-04840	CS-KC Plate Screen		Information needed to reorder: Hole Size & Standard/Non-Standard Clearance
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73 (ALTERNATE)	1	362-04841	CS-KC Baffle Screen		Information needed to reorder: Baffle Spacing & Standard/Non-Standard Clearance
73 (ALTERNATE)	1	362-11740	CS-KC M&O Baffle Screen		Information needed to reorder: Baffle Spacing & Standard/Non-Standard Clearance
74	1	305-07731	Screen Pivot Shaft, Standard (No Hydraulic Screen Reset)		
74 (ALTERNATE)	1	305-14628	Screen Pivot Shaft, Hydraulic Screen Reset		
75	2	154-02556	1/4" X 4" Steel Cotter Pin		For both ends of Screen Pivot Shaft
76	2	352-05920	Cover for KC Screen Inspection Hole		Screen inspection holes on Hog Housing allow user to check if Screen is properly set on Trip Latch
77	2	151-05002	1/2" X 3/4" Hex Head Cap Screw		For Screen Inspection Hole Cover

TRIP LATCH

78 (ALTERNATE)	1	369-10137	CS-KC Screen Pivot Shaft, SN < 1955		
78	1	369-14468	CS-KC Screen Pivot Shaft, SN > 1955		
79	1	305-04250	Screen Trip Latch Pivot Shaft		

80	2	154-02556	1/4" X 4" Steel Cotter Pin		For both ends of Trip Latch Pivot Shaft
81	1	352-04573	Locking Bar for Screen Trip Latch		Secured to Hog Housing with GRADE 2 Bolt - Bolt MUST be GRADE 2 for trip latch to work properly
82	1	151-05005	1/2" X 1-1/2" Hex Head Cap Screw		Secures Locking Bar to Trip Latch
83	1	152-05001	1/2" Hex Nut		Secures Locking Bar to Trip Latch
84	1	151-03813	3/8" X 3" GRADE 2 Hex Head Cap Screw		Secures Locking Bar to Hog Housing - MUST be 3/8" Diameter, GRADE 2 fastener for trip latch to work properly
85	1	152-03801	3/8" Hex Nut		Secures Locking Bar to Hog Housing
86	1	153-03801	3/8" Flat Washer		Secures Locking Bar to Hog Housing
87	1	153-03802	3/8" Lock Washer		Secures Locking Bar to Hog Housing
88	1	185-08021	Limit Switch		Detects when Trip Latch has tripped
89	2	151-01907	10-32 X 2" Round Head Stove Bolt		Secures Limit Switch to Hog Housing