

4002-11-1 Hydraulic Schematic

<u>Ref</u>	<u>Part No.</u>	<u>Description</u>	<u>Parts – Assembly</u>	<u>Will Fit SN</u>	<u>Remarks</u>
0	A-5404-4	Hex Nipple 1/4"	1		
0	A-5605-4	1/4" Pipe Tee	1		
0	BAR-2011	Bar, Security Copper Wire Seal	4	19601-	
0	H10-100-8MP-12MP	5/8 in hose 1/2MP x 3/4MP x 100in hose	1		
0	H10-100-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 100 in long	2		
0	H10-109-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 109 in long	1		
0	H10-120-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 120 in long	1		
0	H10-133-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 133 in long	2		
0	H10-144-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 144 in long	1		
0	H10-155-8MP-12MP	5/8 in hose 1/2MP x 3/4MP x 155 in hose	1		
0	H10-15-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 15" long	1		
0	H10-162-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 162 in long	3		
0	H10-172-8MP-12MP	5/8 in hose 1/2MP x 3/4MP x 172 in hose	1		
0	H10-172-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 172 in long	2		
0	H10-180-8MP-12MJ	5/8 in hose 1/2MP X 3/4MJIC 180 in long	2		
0	H10-22-12MP-8MP	5/8 in hose 3/4MP x 1/2MP x 22 in long	1		
0	H10-24-8MP-12MJ	5/8 in hose 1/2MP x 3/4MJIC x 24 in long	1		
0	H10-24-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 24 in long	1		
0	H10-25-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 25 in long	1		
0	H10-280-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 280" long	2		
0	H10-30-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 30 in long	2		
0	H10-34-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 34 in long	1		
0	H10-36-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 36 in long	5		
0	H10-40-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 40 in long	1		
0	H10-42-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 42 in long	1		
0	H10-48-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 48 in long	2		
0	H10-54-12MP-8MP	5/8 in hose 3/4MP x 1/2MP x 54 in long	1		
0	H10-60-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 60 in long	1		
0	H10-68-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 68in long	1		
0	H10-70-8MP-8MP	5/8 in. hose 1/2 x 1/2 x 70 in long	1		
0	H10-80-8MP-12MJ	5/8 in hose 1/2MP x 3/4MJIC x 80 in long	1		

0	H10-94-8MP-8MP	5/8 in hose 1/2MP x 1/2MP x 94 in long	2
0	H10-96-8MP-12MJ	5/8 in hose 1/2MP x 3/4MJIC x 96 in long	2
0	H12-101-12MP-12MP	3/4 in hose 3/4MP x 3/4MP x 101 in hose	1
0	H12-11.5-12MP-16MJ	3/4 in hose 3/4MP-1MJIC x 11 1/2 in long	1
0	H12-112-12MP-12MP	3/4 in hose 3/4MP x 3/4MP x 112 in hose	1
0	H12-162-12MP-8MP	3/4 in hose 1/2MP x 3/4MP x 162 in long	2
0	H12-165-12MP-12MP	3/4 in hose 3/4MP x 3/4MP x 165 in hose	1
0	H12-170-12MP-12MP	3/4"Hose, 3/4"MP x 3/4" MP x 170"Long	1
0	H12-170-12MP-8MP	3/4 in. hose 3/4MP x 1/2MP x 170 in long	2
0	H12-174-12MP-16MJ	3/4 in hose 3/4MP-1MJIC x 174 in long	2
0	H12-22-12MP-16MJ	3/4 in hose 3/4MP-1MJIC x 22 in long	1
0	H12-274-12MP-12MP	3/4" Hose, 3/4"MP x 3/4"MP, 274"Long	1
0	H12-284-12MP-8MP	3/4 in hose 3/4MP x 1/2MP x 284 in long	1
0	H12-62-12MP-12MP	3/4 in. hose 3/4MP x 3/4MP x 62 in long	1
0	H12-62-12MP-8MP	3/4 in hose 3/4MP x 1/2MP x 62 in long	1
0	H24-164	1 1/2" Chili Return Hose 164"	1
0	H32-230	2" Chili Machine Suction Hose 230"	2
0	H6-PL-160	3/8" Push Loc Hose 160"	1
0	H6-PL-20	3/8" Push Loc Hose 20"	2
0	H6-PL-214	3/8" Push Loc Hose 214"	1
0	H6-PL-300	3/8" Push-Loc Hose 300"	1
0	H6-PL-350	3/8" Push Loc Hose 350"	1
0	H6-PL-370	3/8" Push Loc Hose 370"	1
0	H6-PL-8	3/8" Push Loc Hose 8"	2
0	H8-16-8MP-12MP	1/2 in hose 1/2MP x 3/4MP x 16 in long	2
0	H8-16-8MP-8MP	1/2 in hose 1/2MP x 1/2MP x 16 in long	1
0	H8-24-8MP-8MP	1/2 in hose 1/2MPx 1/2MP x 24 in long	1
0	HA-2011	Copper Wire Security Seals	4
1	A-6901-12-12-4SAE	12 SAE x 3/4" FPX 90 w/4 SAE Port	2
2	A-6901-10-8-4SAE	10 SAE x 1/2 FPX90 W/ 4SAE Port	2
3	A-6400-16-12	1" MJIC X 12 SAE	4

4	A-6400-12-10	3/4" MJIC X 10 SAE	2	
5	A-1501-8-8	1/2 MP x 1/2 FPX90	13	
6	A-6401-10-8	10 SAE x 1/2 MPT Male	17	20095001-
7	A-1603-8-8-8	Swivel T 1/2" NPTF	12	20095001-
8	A-6901-10-8	10 SAE x 1/2 FPX90	18	HV-1045K
9	A-6806-10-8	10 SAE x 1/2" MP 90	1	
10	A-6902-10-8	10 SAE X 1/2" FPX 45	13	20095001-
11	A-6900-10-8	10 SAE x 1/2 FPX	23	20095001-
12	A-6901-12-8	12 SAE x 1/2" FPX 90	6	
13	A-6901-10-12	10 SAE x 3/4 FPX90	6	HV-1045K
14	A-6900-10-12	10 SAE x 3/4 FPX	3	
15	A-1501-12-12	3/4MP x 3/4 FPX 90	2	
16	A-6901-12-12	12 SAE x 3/4" FPX 90	3	
17	HV-RV-3H	Relief Valve w/ SAE #10 Ports	2	
18	HV-RV-1H	Relief valve w/ SAE #12 ports	2	
19	A-ST-20	1 1/2 NPT to 1 1/2 Hose Barb Adapter	1	
20	AT-24-24-12	1 1/2 x 1 1/2 x 3/4 Black Tee	1	
21	A-5404-8-8	Hex Nipple 1/2" x 1/2"	1	
22	AN-24-CL	1 1/2" Black (Nipple Close)	1	
23	A-4124-6-6	3/8 Male Pipe x 3/8 Push Loc	9	
24	A-4124-6-4	1/4 Male Pipe x 3/8 Push Loc	2	HV-1045K
25	A-1404-4-4	1/4 MP x 1/4 FPX	1	
26	A-4129-6-4	1/4" NPT 90 w/3/8" Push-Loc	1	
27	HA-1004-4	Test Point Plug #4 SAE Thread	4	
28	HA-1005-T	Test Point Probe	1	
29	HA-1004-G	Hydraulic, Pressure Gauge w/1/4 NPT Stem	1	
30	CL-175	1½" Hose Clamp, Heavy Duty T-Bar, 1.73-1.85"	2	
31	A-1601-8-8-8	1/2 MP x 1/2 FPX x 1/2 FPX Tee	1	
32	A-6900-8-6	8 SAE x 3/8" FPX With 7/8" Stock Body	5	20095001-
33	ATB-06-06-06	3/8" x 3/8" x 3/8" Brass Hose Barb Tee	2	
34	A-6900-4-6	4 SAE x 3/8" FPX	4	
35	A-4456-32-32	Flange Nipple, 2" 45	2	
36	ASL-4B	¼" Street Elbow, Brass	1	
37	HA-1051	Hyd, Clamp Halves	20	19101-
38	HA-1052	Hyd, Cover Plate	5	19101-
39	CL-201	2" Hose Clamp, Heavy Duty T-Bar, 2.25-2.5"	4	
40	HV-900A	Electronic Valve (Discharge conveyor)	1	

42 A-1603-12-12 Swivel T 3/4" NPTF 1

44	HV-FL30	Flow Control Valve 30GPM	11	
48	A-4603-24-24	1 1/2 x 24 SAE 45 Male O-Ring Beaded Insert	1	
49	A-6408-8	8 SAE Plug	2	
52	A-1405-4-4	1/4" NPT Coupler With Swivel	1	
53	A-6900-12-12	12 SAE x 3/4"FPX	2	
54	A-6408-10	10 SAE Plug	1	
55	H-T20	Hyd Tube #2 Front 1" dia.	1	19401-
56	H-T21	Hyd Tube #2 Main 1" dia	1	19401
57	H-T30	Hyd Tube #3 Front 3/4" dia	1	19401-
58	H-T31	Hyd Tube #3 Main 3/4"	1	19401
59	H-T40	Hyd Tube #4 Front 3/4" dia	1	19401-
60	H-T41	Hyd Tube #4 Main 3/4" dia	1	19401-
61	H-T50	Hyd Tube #5 Front 1" dia	1	19401-
62	H-T51	Hyd Tube, #5 Main 1" dia	1	19401-
63	HV-212-30	Flow Divider for Stripper Belts	1	
64	A-1503-8-8	Elbow, 1/2" MP X 1/2" FPX45	1	

