PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	2299134440S0	Elbow, 900mm dia., 45deg., R=2D, 2mm thk., w/ loose 3/8" flange DIN 24154, T2 connections, carbon steel
2	1	Q015115-M01A-01	Lateral Conical, 900mm x 900mm x 315mm, 2mm, with loose DIN flanges @ 900/315, carbon steel
3	1	Q015115-M02A-01	Lateral Conical, 900mm x 710mm x 400mm, 2mm, with loose DIN flanges @ 900/710/400, carbon steel
4	1	Q015115-M03A-01	Lateral Conical, 710mm x 630mm x 315mm, w/ loose DIN flange @ 710/630/315, 2mm, carbon steel
5	1	Q015115-M04A-01	Lateral Conical, 630mm x 500mm x 400mm, w/ loose DIN flange @ 630/500/400, 2mm, carbon steel
6	1	Q015115-M05A-01	Lateral Conical, 500mm x 400mm x 315mm, w/ loose DIN flange @ 500/400/315, 2mm, carbon steel
7	1	Q015115-M06A-01	Lateral Conical, 400mm x 400mm x 315mm, w/ loose DIN flange @ 400/315, 2mm, carbon steel
8	2	Q015115-M10A-01	Lateral Conical, 400mm x 400mm x 250mm, 2mm, with loose DIN flanges @ 400/250, carbon steel
9	2	Q015115-M26A-00	Lateral Conical, 400mm x 315mm x 250mm, 2mm, with loose DIN flanges @ 400/315/250, carbon steel
10	3	Q015115-M27A-00	Lateral Conical, 315mm x 315mm x 250mm, 2mm, with loose DIN flanges @ 315/250, carbon steel
11	3	Q015115-M28A-00	Lateral Conical, 315mm x 250mm x 250mm, 2mm, with loose DIN flanges @ 315/250, carbon steel
12	1	11251295	Lateral Conical, 250mm x 200mm x 200mm, 1.5mm, carbon steel
13	3	11251230	Lateral, 30deg, 250mm, 1.5mm, carbon steel
14	13	11251349	Elbow, 250mm dia., 90deg., R=2D, 1mm thk., carbon steel
15	2	11201349	Elbow, 200mm dia., 90deg., R=2D, 1mm thk., carbon steel
16	2	22401346	Elbow, 400mm dia., 60deg., R=2D, 2mm thk., w/ loose DIN 24154, T2 flange connections, carbon steel
17	4	Q015115-M33A-00	Elbow, 315mm dia., 60deg., R=2D, w/ loose DIN flanges, 1.5mm thk., carbon steel
18	13	11251346	Elbow, 250mm dia., 60deg., R=2D, 1mm thk., carbon steel
19	1	11201346	Elbow, 200mm dia., 60deg., R=2D, 1mm thk., carbon steel
20	3	Q015115-M34-00	Blind cover for DIN flange connections, 315mm, 1/4" thk, carbon steel
21	4	11253715	Blank-off Cover, 250mm, 1.5mm, stainless steel
22	1	11203715	Blank-off Cover, 200mm, 1.5mm, stainless steel
23	1	2299110540S0	Cleaning section, 900mm dia., w/ loose DIN flange, 2mm, carbon steel
24	1	22501195	Cleaning section, 500mm, 2mm, w/ loose flanges DIN 24154, T2, carbon
25	1	21401195	Cleaning section, 400mm, w/ loose flanges DIN, 1mm, carbon steel
26	3	11251195	Cleaning section, 250mm, 1.5mm, carbon steel
27	1	Q015115-M30A-01	Cone Adapter, 250mm x 400mm, w/ loose DIN flange @ 400/250, 2mm, carbon steel
28	5	JACOB-M019A-00	Tube, 900mm dia., 60"lg., 2mm thk., with loose flange DIN 24154, T2, carbon steel
29	4	JACOB-M010A-00	Tube, 710mm dia., 60"lg., 2mm thk., with loose flange DIN 24154, T2, carbon steel
30	1	Q015115-M100A-00	Tube, 710mm dia., 50-3/4"lg., 2mm thk., with loose flange DIN 24154, T2, carbon steel
31	1	21501020	Tube, 500mm dia., 1000mm lg. (nominal), 1mm thk., with loose flange DIN 24154, T2, carbon steel
32	3	JACOB-M022A-00	Tube, 500mm dia., 60"lg., 1mm thk., with loose flange DIN 24154, T2, carbon steel
33	1	Q015115-M101A-00	Tube, 500mm dia., 34"lg., 1mm thk., with loose flange DIN 24154, T2, carbon steel
34	5	21401010	Tube, 400mm dia., 2000mm lg. (nominal), 1mm thk., with loose flange DIN 24154, T2, carbon steel
35	6	21401020	Tube, 400mm dia., 1000mm lg. (nominal), 1mm thk., with loose flange DIN 24154, T2, carbon steel
36	1	Q015115-M102A-00	Tube, 400mm dia., 42-1/2"lg., 1mm thk., with loose flange DIN 24154, T2, carbon steel
37	2	Q015115-M103A-00	Tube, 400mm dia., 33-3/4"lg., 1mm thk., FOR DIN FLANGE, carbon steel
38	1	Q015115-M104A-00	Tube, 400mm dia., 36-3/4"lg., 1mm thk., FOR DIN FLANGE, carbon steel
39	4	Q015115-M40-00	Tube, 315mm dia., 2000mm lg. (nominal), 1mm thk., with loose flange DIN 24154, T2, carbon steel
40	1	Q015115-M105A-00	Tube, 315mm dia., 29"lg., 1mm thk., FOR DIN FLANGE, carbon steel
41	1	Q015115-M106A-00	Tube, 315mm dia., 19-3/4"lg., 1mm thk., FOR DIN FLANGE, carbon steel
42	2	Q015115-M107A-00	Tube, 315mm dia., 19"lg., 1mm thk., FOR DIN FLANGE, carbon steel
43	2	Q015115-M108A-00	Tube, 315mm dia., 69-1/2"lg., 1mm thk., FOR DIN FLANGE, carbon steel
44	1	Q015115-M109A-00	Tube, 315mm dia., 61-1/2"lg., 1mm thk., FOR DIN FLANGE, carbon steel
45	1	Q015115-M110A-00	Tube, 315mm dia., 62"lg., 1mm thk., FOR DIN FLANGE, carbon steel
46	51	11251010	Tube, 250mm dia., 2000mm lg. (nominal), 1mm thk., carbon steel
47	3	11251030	Tube, 250mm dia., 900mm lg. (nominal), 1mm thk., carbon steel
48	2	Q015115-M111-00	Tube, 250mm dia., 793mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
49	3	Q015115-M112-00	Tube, 250mm dia., 165mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
50	3	Q015115-M113-00	Tube, 250mm dia., 520mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
51	3	Q015115-M114-00	Tube, 250mm dia., 545mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
52	3	Q015115-M115-00	Tube, 250mm dia., 750mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
53	1	Q015115-M116-00	Tube, 250mm dia., 893mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
54	1	Q015115-M117-00	Tube, 250mm dia., 425mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
55	5	11201010	Tube, 200mm dia., 2000mm lg. (nominal), 1mm thk., carbon steel
56	1	11201020	Tube, 200mm dia., 1000mm lg. (nominal), 1mm thk., carbon steel
57	1	Q015115-M118-00	Tube, 200mm dia., 1600mm lg., 1mm thk., FOR DIN FLANGE, carbon steel
58	10	109967180050	Flat seal for loose flange, 900mm dia., 4mm thk., Perbunan (NBR)
59	7	10716717	U-shaped gasket, 710mm dia., for 10mm loose flange tubing, Perbunan (NBR)
60	1	10636717	U-shaped gasket, 630mm dia., for 10mm loose flange tubing, Perbunan (NBR)
61	7	10506717	U-shaped gasket, 500mm dia., for 10mm loose flange tubing, Perbunan (NBR)
62	24	10406717	U-shaped gasket, 400mm dia., for 10mm loose flange tubing, Perbunan (NBR)
63	29	103169517	U-shaped gasket, 315mm dia., for 1mm tubing, Perbunan (NBR)
64	91	102569517	U-shaped gasket, 250mm dia., for 1mm tubing, Perbunan (NBR)
65	12	102069517	U-shaped gasket, 200mm dia., for 1mm tubing, Perbunan (NBR)
66	3	10712770	Tube hanger with rubber insert, ceiling mount, 710mm dia., galvanized
67	3	10502770	Tube hanger with rubber insert, ceiling mount, 500mm dia., galvanized
68	11	10402770	Tube hanger with rubber insert, ceiling mount, 400mm dia., galvanized
69	6	10312770	Tube hanger with rubber insert, ceiling mount, 315mm dia., galvanized
70	30	10252770	Tube hanger with rubber insert, ceiling mount, 250mm dia., galvanized
71	4	10202770	Tube hanger with rubber insert, ceiling mount, 200mm dia., galvanized
72	17	10102772	Threaded fastener 12mm dia., DIN 975, M 12, 1000mm long, galvanized
73	40	10082772	Threaded fastener 10mm dia., DIN 975, M 10, 1000mm long, galvanized
74	34	10102774	Hex nut, 12mm, DIN 934, M 12, galvanized
75	80	10082774	Hex nut, 10mm, DIN 934, M 10, galvanized
76	57	10082771	Fixing clip, galvanized
77	57	10102773	Screw, 12 by 100mm long, galvanized

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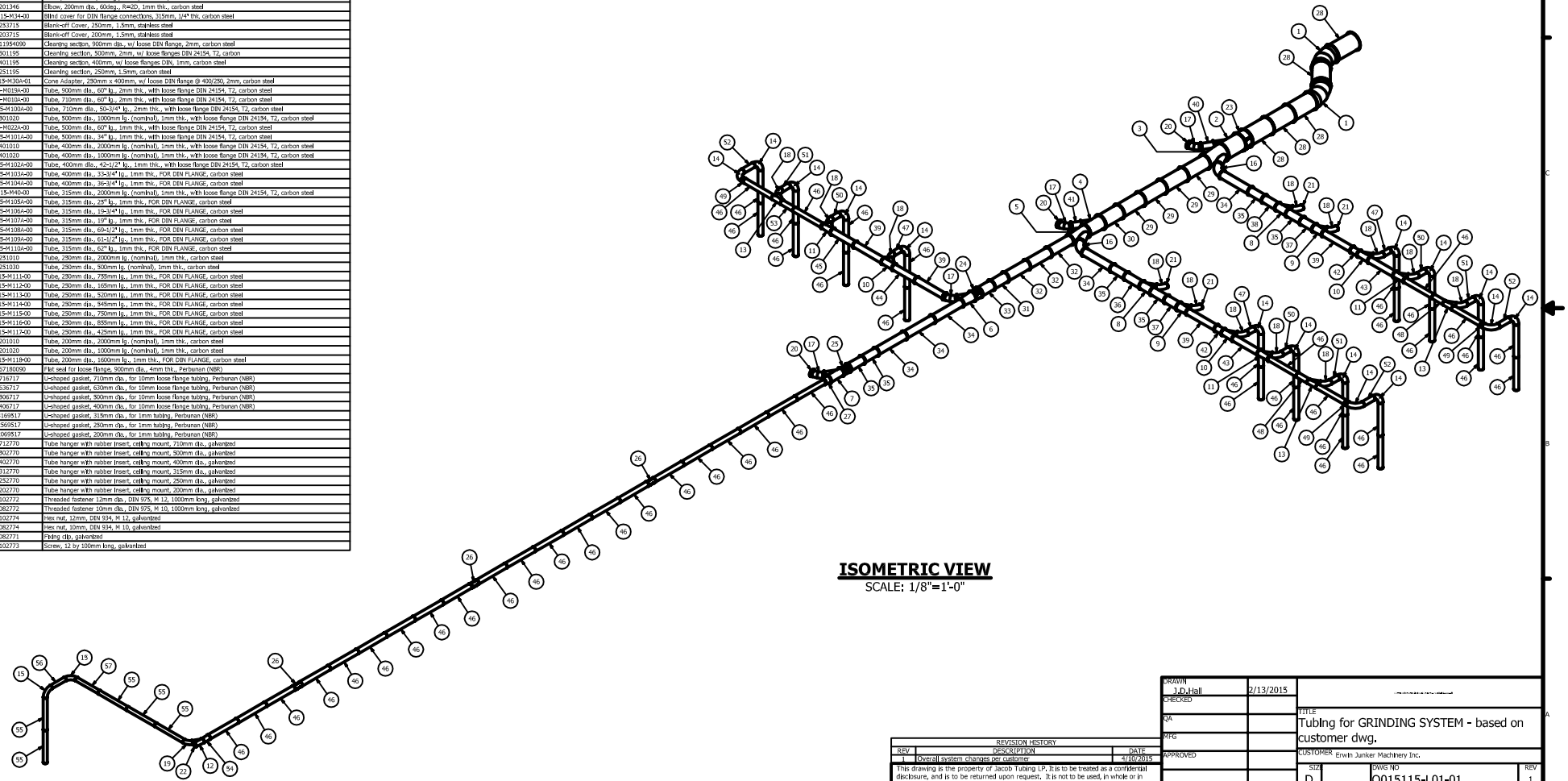

ISOMETRIC VIEW
SCALE: 1/8"=1'-0"

REVISION HISTORY		
REV	DESCRIPTION	DATE
1	Overall system changes per customer	4/10/2015

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DRAWN	J.D.Hall	2/13/2015
CHECKED		
QA		
MFG		
APPROVED		

TITLE: Tubing for GRINDING SYSTEM - based on customer dwg.
CUSTOMER: Erwin Junker Machinery Inc.
SIZE: D | DWG NO: Q015115-L01-01 | REV: 1
SCALE: 3/32"=1'-0" | SHEET 1 OF 2