RG 开启式螺杆压缩机

RG

RG

VI 2.6-5.6

RG

RG XXXX

50HZ m^3/h

R22 R717 R134a R502

R507 R170 R290 R1150 R1270

RE170

用

用 5 6

SKF

25% 100%

2.6 5.6 RG1150 2850

RG

		RG-200	RG-410	RG-620	RG-830	RG1150	RG1270	RG1800	RG2280	RG2850
50Hz	m^3/h	190	402	619	816	1146	1264	1761	2270	2851
	Rpm	4500					3600			
	Rpm	1500								
		25% 100%								
VI		2.6 5.1				2.6~5.6				
	kg	232	320	475	513	1000	1166	1600	1720	1900

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ECO

RG200,R22								
		-50	-40	-30	-20	-10	0	10
30	(kW)	19.9	35.1	56.2	86.2	128.1	184.7	259.2
	(kW)	21.1	24.1	27.3	30.5	33.5	36.3	38.5
	(A)	36.1	41.1	46.6	52.0	57.2	61.9	65.8
	COP	0.944	1.458	2.062	2.829	3.819	5.092	6.727
35	(kW)	18.2	33.0	53.2	81.9	122.0	176.6	248.5
	(kW)	22.5	26.0	29.7	33.1	36.3	39.0	41.1
	(A)	38.3	44.5	50.6	56.6	62.0	66.6	70.1
	COP	0.811	1.266	1.793	2.471	3.361	4.527	6.053
40	(kW)	16.3	30.6	49.9	77.3	115.7	168.1	237.6
	(kW)	23.9	28.2	32.3	36.1	39.5	42.2	44.1
	(A)	40.8	48.1	55.1	61.7	67.4	72.0	75.3
	COP	0.682	1.085	1.545	2.140	2.931	3.985	5.385
45	(kW)	--	28.0	46.4	72.4	109.1	159.4	226.2
	(kW)	--	30.5	35.2	39.5	43.1	45.9	47.7
	(A)	--	52.1	60.1	67.4	73.5	78.4	81.5
	COP	--	0.916	1.316	1.835	2.533	3.473	4.738
50	(kW)	--	--	42.6	67.3	102.2	150.3	214.6
	(kW)	--	--	38.5	43.2	47.2	50.2	52.0
	(A)	--	--	65.7	73.8	80.5	85.6	88.8
	COP	--	--	1.107	1.557	2.167	2.997	4.126

RG200,R717								
		-50	-40	-30	-20	-10	0	10
30	(kW)	15.9	29.7	50.7	82.2	127.2	188.6	269.5
	(kW)	21.5	23.8	26.9	30.3	33.4	35.6	36.4
	(A)	36.7	40.6	45.9	51.7	57.0	60.8	62.1
	COP	0.743	1.248	1.886	2.713	3.807	5.295	7.411
35	(kW)	14.7	28.2	48.6	79.2	122.8	182.6	261.5
	(kW)	23.7	26.0	29.3	33.1	36.7	39.6	41.2
	(A)	40.4	44.3	50.0	56.5	62.6	67.6	70.3
	COP	0.623	1.084	1.659	2.393	3.347	4.612	6.351
40	(kW)	13.3	26.5	46.3	75.9	118.3	176.4	253.5
	(kW)	26.1	28.4	31.9	36.0	40.1	43.7	46.1
	(A)	44.5	48.5	54.5	61.5	68.5	74.6	78.7
	COP	0.510	0.931	1.451	2.108	2.947	4.039	5.498
45	(kW)	--	24.5	43.8	72.4	113.5	170.1	245.2
	(kW)	--	31.1	34.7	39.1	43.7	47.9	51.2
	(A)	--	53.1	59.3	66.8	74.7	81.8	87.3
	COP	--	0.789	1.260	1.850	2.596	3.549	4.793
50	(kW)	--	--	41.0	68.7	108.5	163.5	236.7
	(kW)	--	--	37.8	42.5	47.5	52.3	56.3
	(A)	--	--	64.6	72.6	81.2	89.4	96.2
	COP	--	--	1.083	1.616	2.283	3.124	4.201

RG410,R22								
		-50	-40	-30	-20	-10	0	10
30	(kW)	42.4	74.7	119.5	183.2	272.1	392.5	550.7
	(kW)	43.9	50.1	56.7	63.4	69.7	75.4	80.1
	(A)	75.0	85.6	96.8	108.2	119.1		

RG410,R717								
		-50	-40	-30	-20	-10	0	10
30	(kW)	34.0	63.2	108.1	175.2	271.0	401.8	574.2
	(kW)	44.8	49.6	56.2	63.3	69.7	74.3	75.9
	(A)	76.5	84.7	95.9	108.0	119.0	126.9	129.6
	COP	0.758	1.274	1.925	2.770	3.886	5.405	7.566
35	(kW)	31.4	60.0	103.6	168.7	261.7	389.1	557.3
	(kW)	49.4	54.2	61.2	69.0	76.6	82.6	86.0
	(A)	84.3	92.6	104.4	117.9	130.7	141.1	146.8
	COP	0.636	1.107	1.694	2.443	3.417	4.709	6.483
40	(kW)	28.4	56.4	98.7	161.8	252.0	376.0	540.1
	(kW)	54.4	59.3	66.6	75.2	83.8	91.2	96.2
	(A)	92.9	101.2	113.7	128.3	143.0	155.7	164.3
	COP	0.521	0.951	1.482	2.152	3.009	4.123	5.612
45	(kW)	--	52.3	93.3	154.4	241.9	362.5	522.5
	(kW)	--	64.9	72.5	81.7	91.3	100.0	106.8
	(A)	--	110.8	123.8	139.5	155.9	170.8	182.3
	COP	--	0.805	1.286	1.889	2.650	3.623	4.894
50	(kW)	--	--	87.3	146.4	231.3	348.5	504.4
	(kW)	--	--	78.9	88.7	99.2	109.3	117.6
	(A)	--	--	134.8	151.5	169.4	186.5	200.8
	COP	--	--	1.106	1.650	2.331	3.189	4.288

RG620,R22								
		-50	-40	-30	-20	-10	0	10
30	(kW)	64.8	114.2	182.8	280.3	416.3	600.5	842.5
	(kW)	65.9	75.2	85.1	95.1	104.6	113.1	120.2
	(A)	112.5	128.4	145.3	162.3	178.6	193.2	205.2
	COP	0.984	1.519	2.149	2.948	3.980	5.307	7.010
35	(kW)	59.2	107.1	172.9	266.2	396.7	574.1	807.9
	(kW)	70.1	81.2	92.5	103.4	113.3	121.7	128.1
	(A)	119.6	138.7	157.9	176.5	193.4	207.7	218.7
	COP	0.845	1.319	1.869	2.575	3.502	4.717	6.308
40	(kW)	53.0	99.3	162.2	251.2	376.1	546.6	772.2
	(kW)	74.6	87.8	100.7	112.6	123.1	131.6	137.6
	(A)	127.3	150.0	171.9	192.3	210.2	224.7	234.9
	COP	0.711	1.131	1.610	2.230	3.055	4.152	5.611
45	(kW)	--	90.9	150.7	235.4	354.6	518.1	735.4
	(kW)	--	95.2	109.9	123.1	134.4	143.2	148.9
	(A)	--	162.5	187.5	210.1	229.4	244.4	254.3
	COP	--	0.955	1.372	1.912	2.639	3.619	4.937
50	(kW)	--	--	138.5	218.8	332.2	488.6	697.5
	(kW)	--	--	120.1	134.9	147.1	156.4	162.2
	(A)	--	--	205.1	230.2	251.2	267.1	277.0
	COP	--	--	1.153	1.622	2.258	3.123	4.299

	RG620,R717
-50	-40

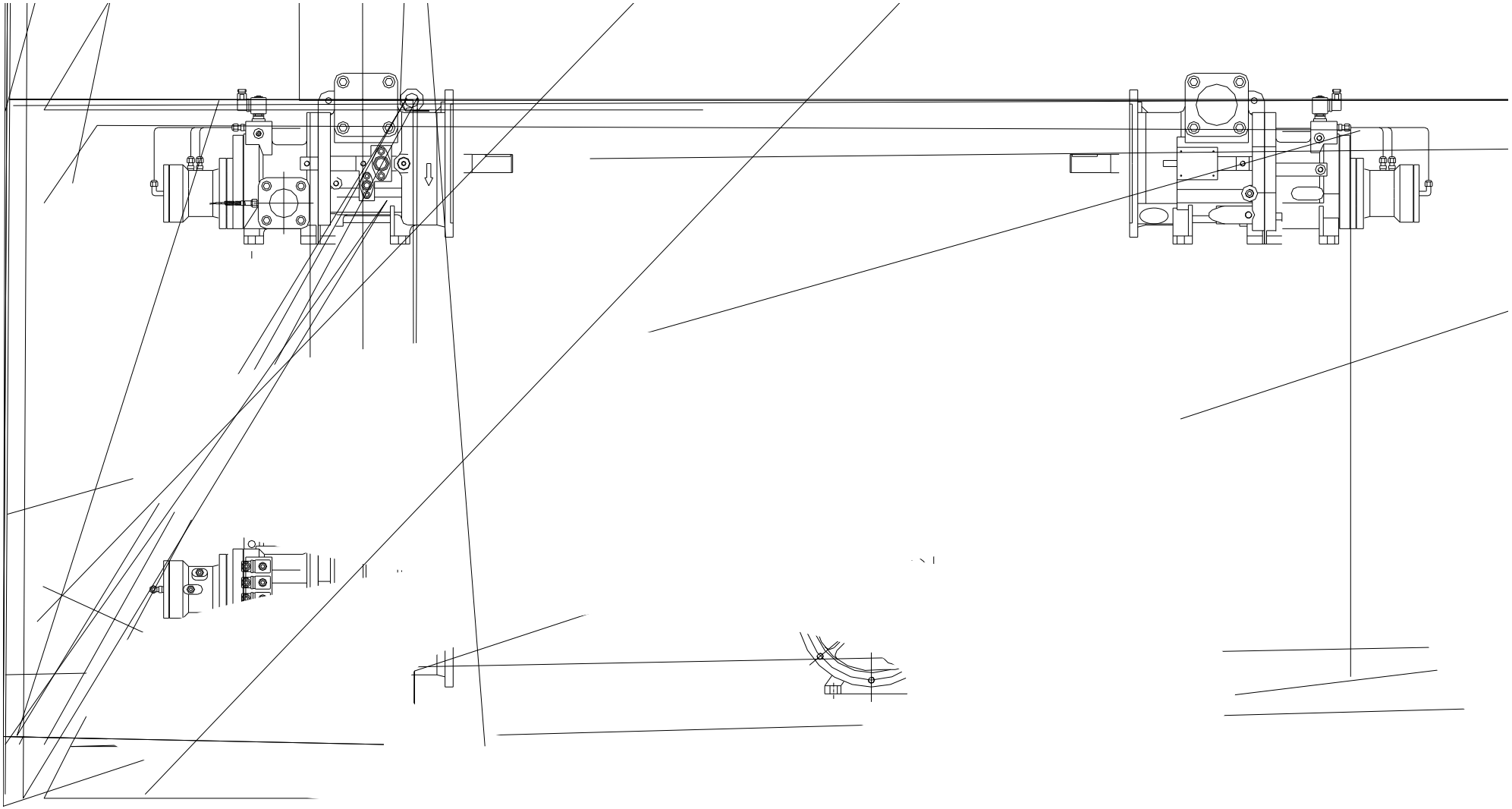
RG830,R22								
		-50	-40	-30	-20	-10	0	10
30	(kW)	88.1	155.2	248.4	380.8	565.5	815.7	1144.6
	(kW)	86.4	98.6	111.6	124.7	137.2	148.4	157.6
	(A)	147.5	168.3	190.5	212.9	234.2	253.3	269.1
	COP	1.019	1.574	2.226	3.054	4.122	5.497	7.262
35	(kW)	80.5	145.5	234.9	361.6	538.9	779.9	1097.6
	(kW)	91.9	106.5	121.3	135.6	148.5	159.6	168.0
	(A)	156.9	181.9	207.1	231.4	253.6	272.4	286.8
	COP	0.876	1.366	1.936	2.668	3.628	4.887	6.534
40	(kW)	72.1	134.9	220.3	341.3	511.0	742.6	1049.1
	(kW)	97.8	115.2	132.1	147.7	161.5	172.6	180.5
	(A)	167.0	196.7	225.5	252.2	275.7	294.7	308.1
	COP	0.737	1.171	1.668	2.31	3.164	4.301	5.813
45	(kW)	--	123.5	204.7	319.8	481.8	703.8	999.1
	(kW)	--	124.8	144.1	161.4	176.2	187.8	195.3
	(A)	--	213.1	246.0	275.6	300.9	320.5	333.5
	COP	--	0.989	1.421	1.981	2.734	3.749	5.115
50	(kW)	--	--	188.2	297.2	451.3	663.8	947.6
	(kW)	--	--	157.5	176.9	193.0	205.2	212.8
	(A)	--	--	268.9	301.9	329.5	350.3	363.2
	COP	--	--	1.195	1.680	2.339	3.235	4.454

	RG830,R717
-50	-40

RG1270,R22
-50 -40

RG1270,R717								
		-50	-40	-30	-20	-10	0	10
30	(kW)	116.9	217.4	371.8	602.5	931.7	1381.6	1974.5
	(kW)	134.1	148.4	168.0	189.2	208.5	222.3	227.0
	(A)	228.9	253.3	286.8	323.0	356.0	379.6	387.5
	COP	0.872	1.465	2.214	3.184	4.468	6.214	8.698
35	(kW)	107.9	206.3	356.3	580.0	899.8	1337.8	1916.4
	(kW)	147.7	162.2	183.0	206.5	229.1	247.1	257.1
	(A)	252.1	276.9	312.4	352.5	391.0	421.9	438.9
	COP	0.731	1.272	1.947	2.809	3.928	5.413	7.454
40	(kW)	97.5	193.9	339.4	556.2	866.6	1292.9	1857.3
	(kW)	162.8	177.4	199.2	224.8	250.5	272.7	287.8
	(A)	278.0	302.8	340.2	383.8	427.7	465.6	491.4
	COP	0.559	1.093	1.703	2.474	3.459	4.741	6.452
45	(kW)	--	179.7	320.8	530.8	831.9	1246.4	1796.7
	(kW)	--	194.1	216.9	244.4	273.1	299.2	319.4
	(A)	--	331.4	370.3	417.3	466.2	510.8	545.2
	COP	--	0.926	1.479	2.172	3.047	4.165	5.626
50	(kW)	--	--	300.2	503.4	795.3	1198.2	1734.4
	(kW)	--	--	236.1	265.4	296.8	326.8	351.8
	(A)	--	--	403.1	453.1	506.7	557.9	600.5
	COP	--	--	1.272	1.897	2.680	3.666	4.930

RG200



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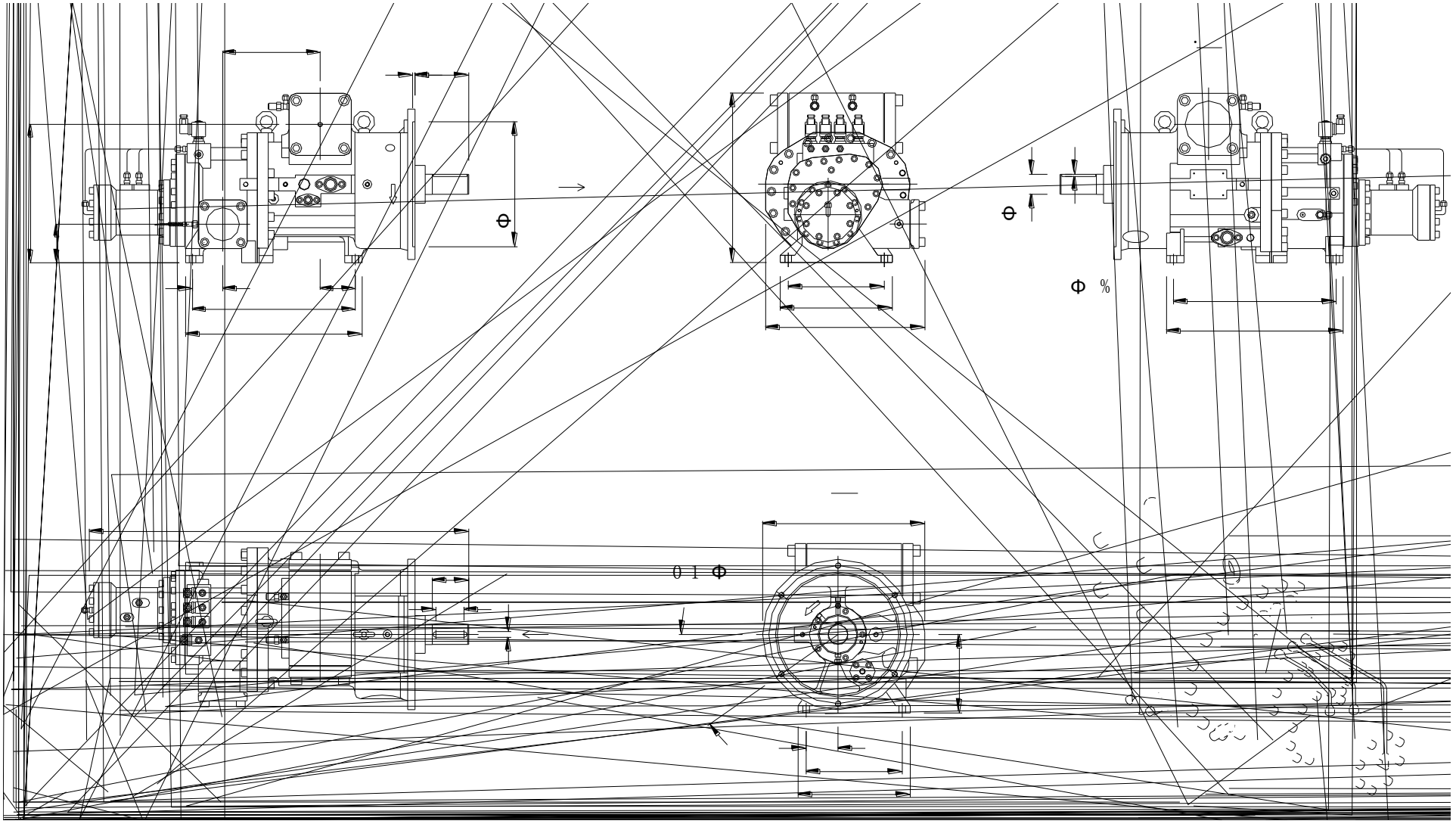

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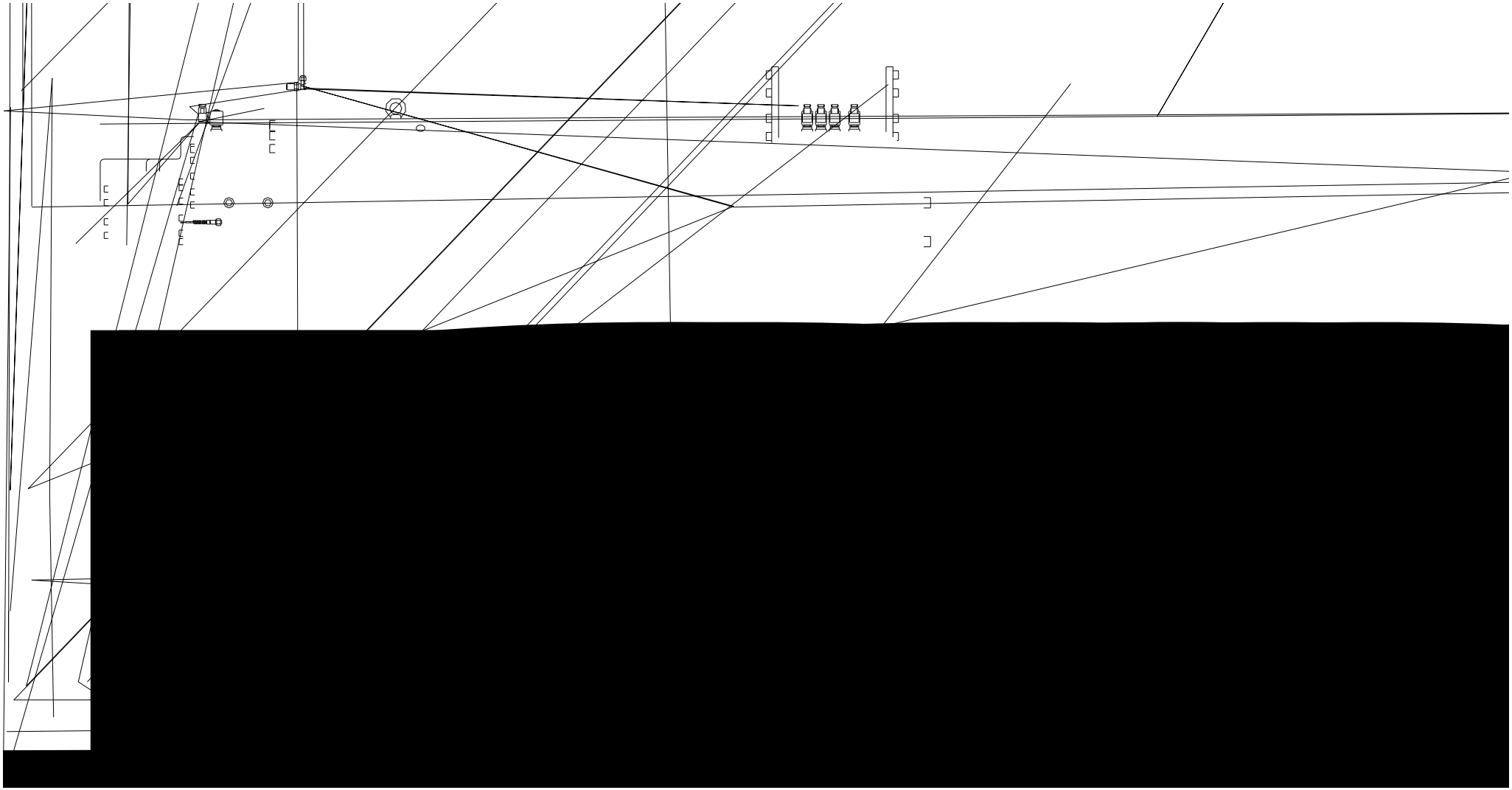

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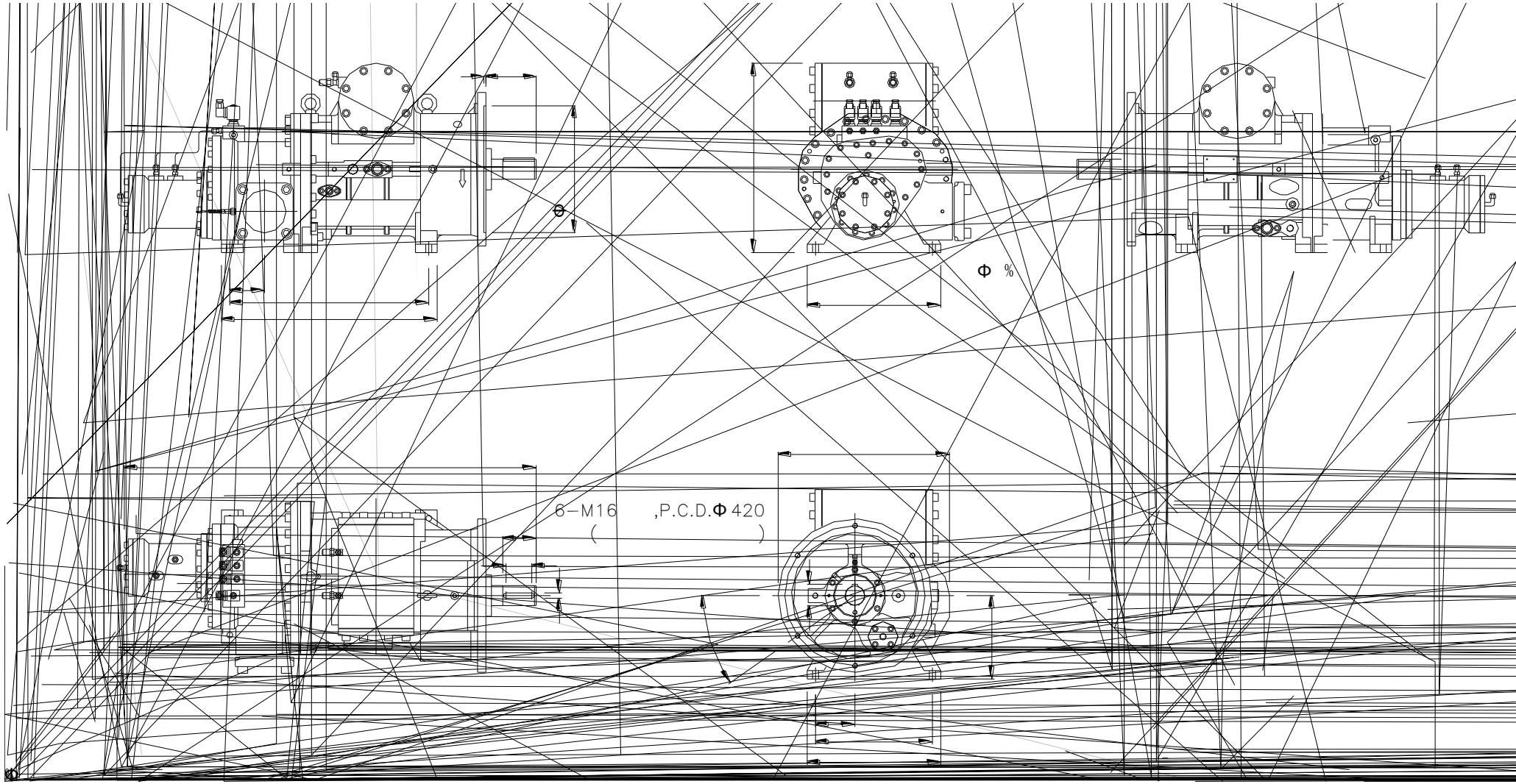

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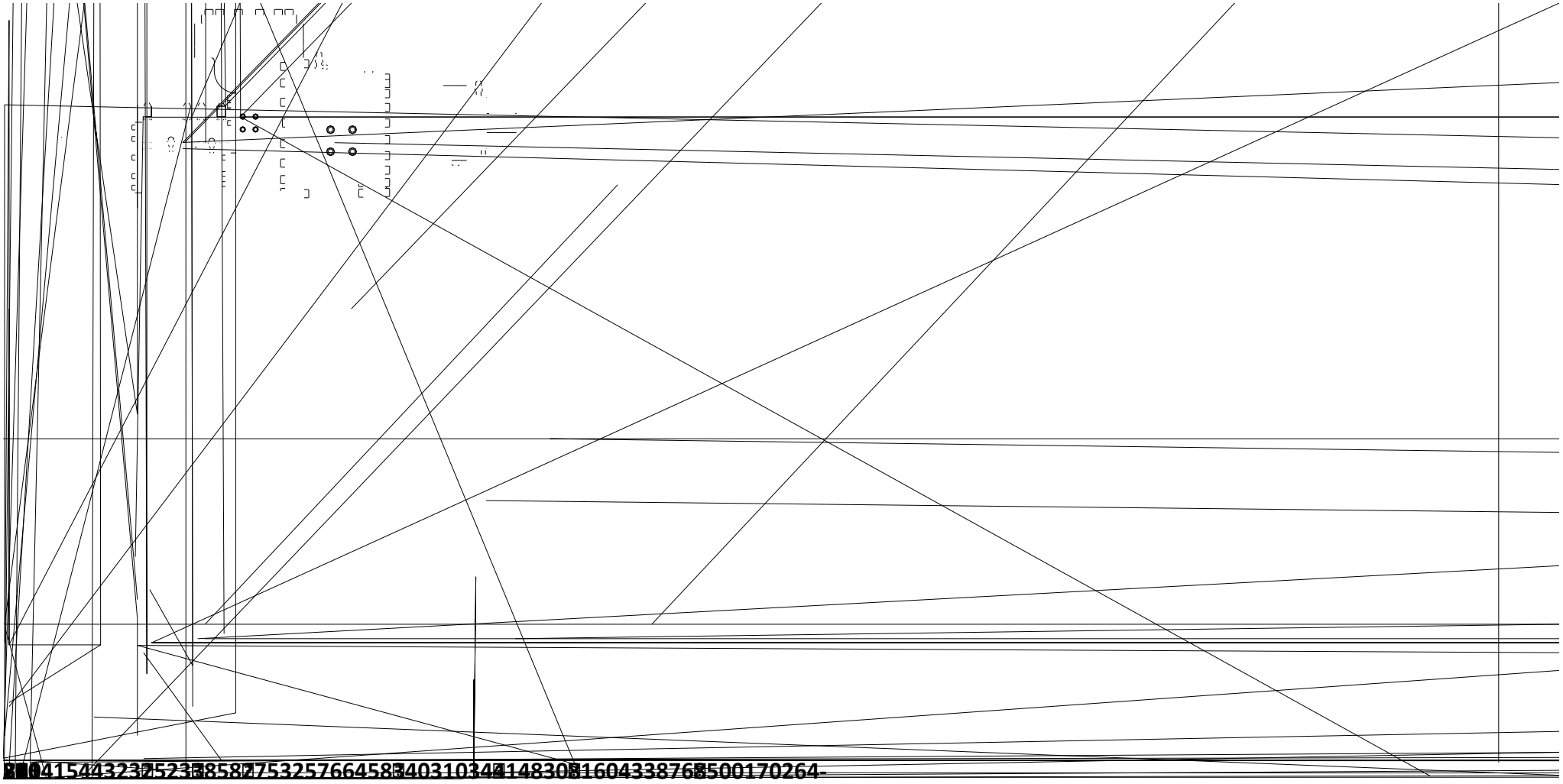
RG1150



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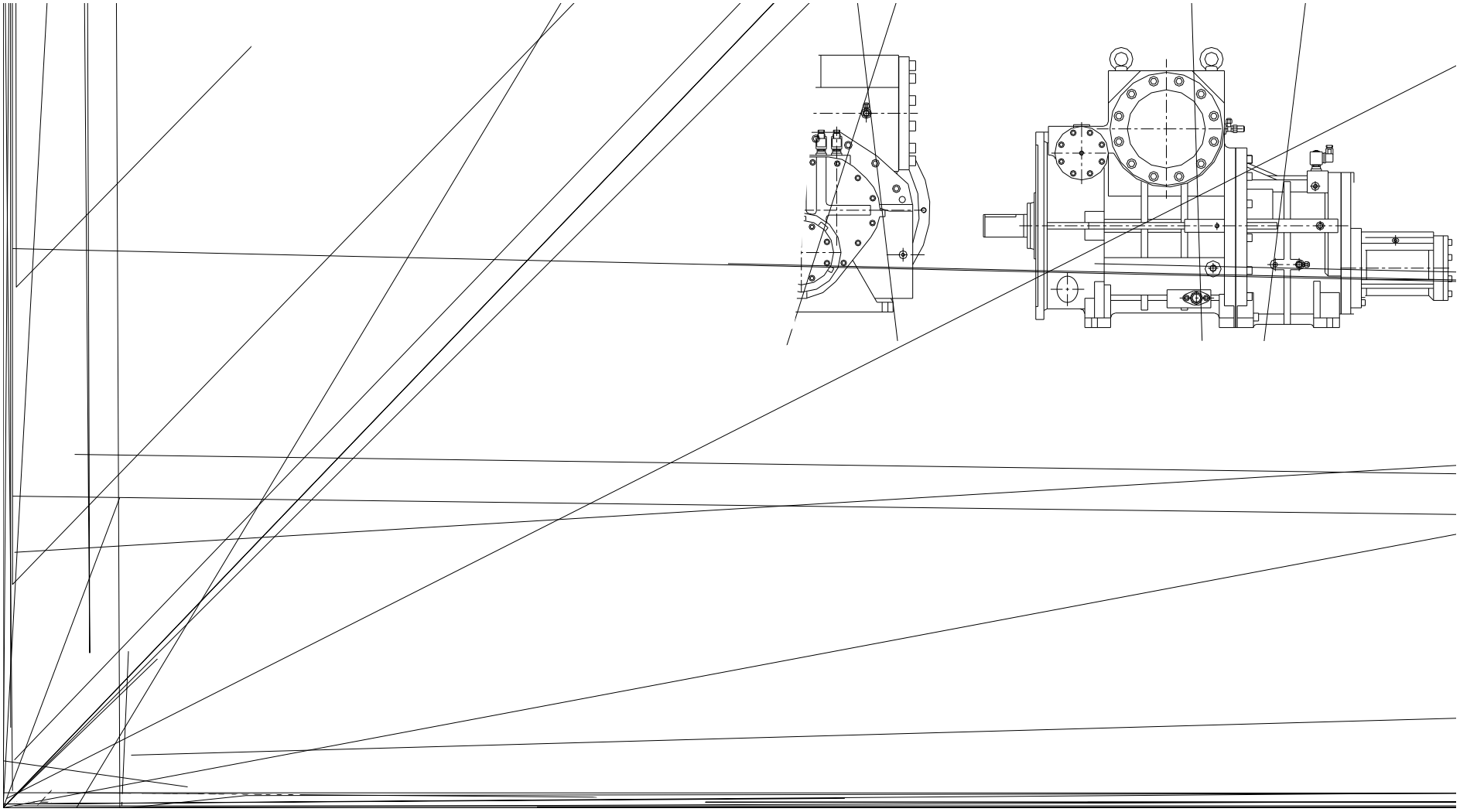

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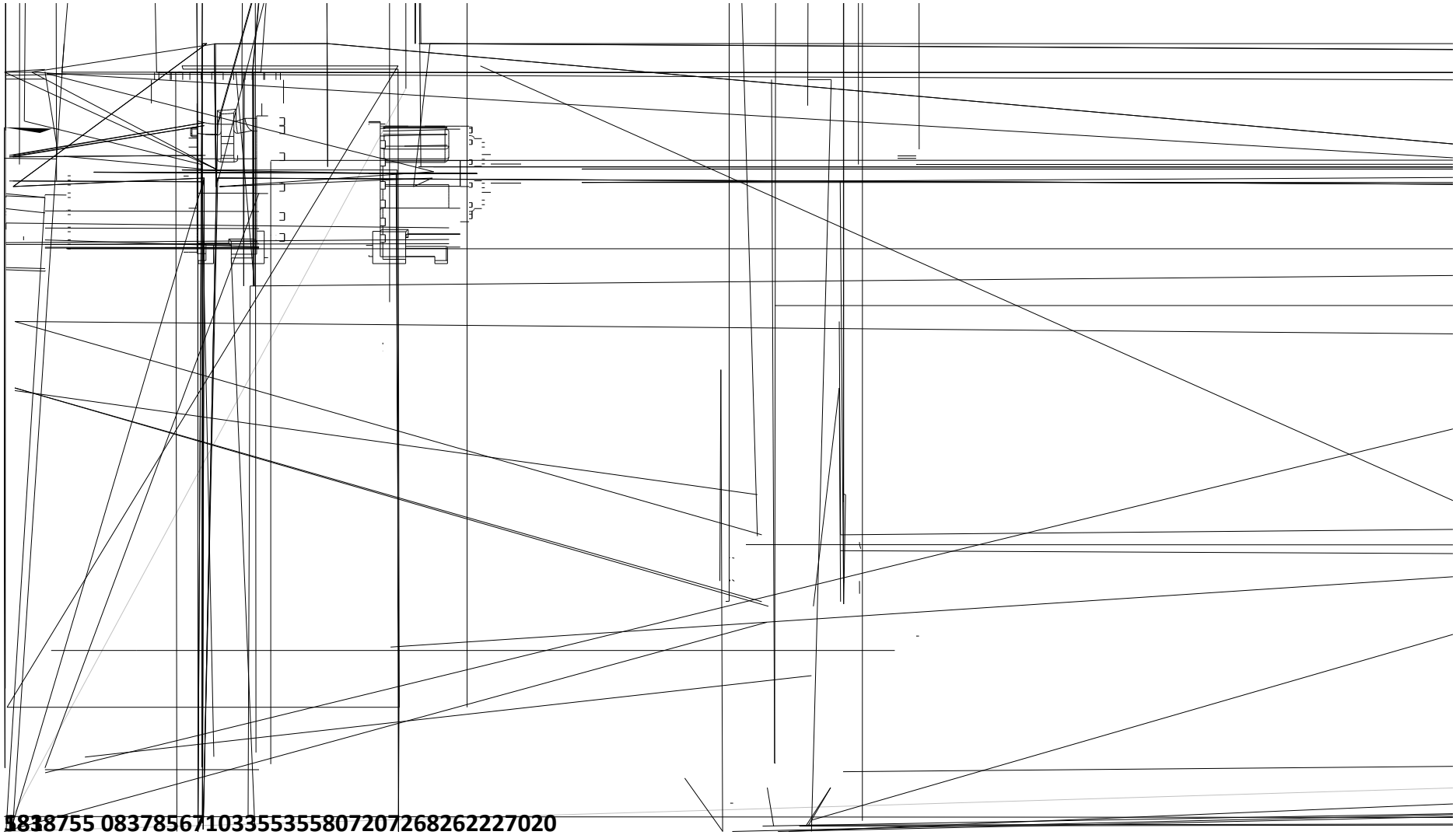

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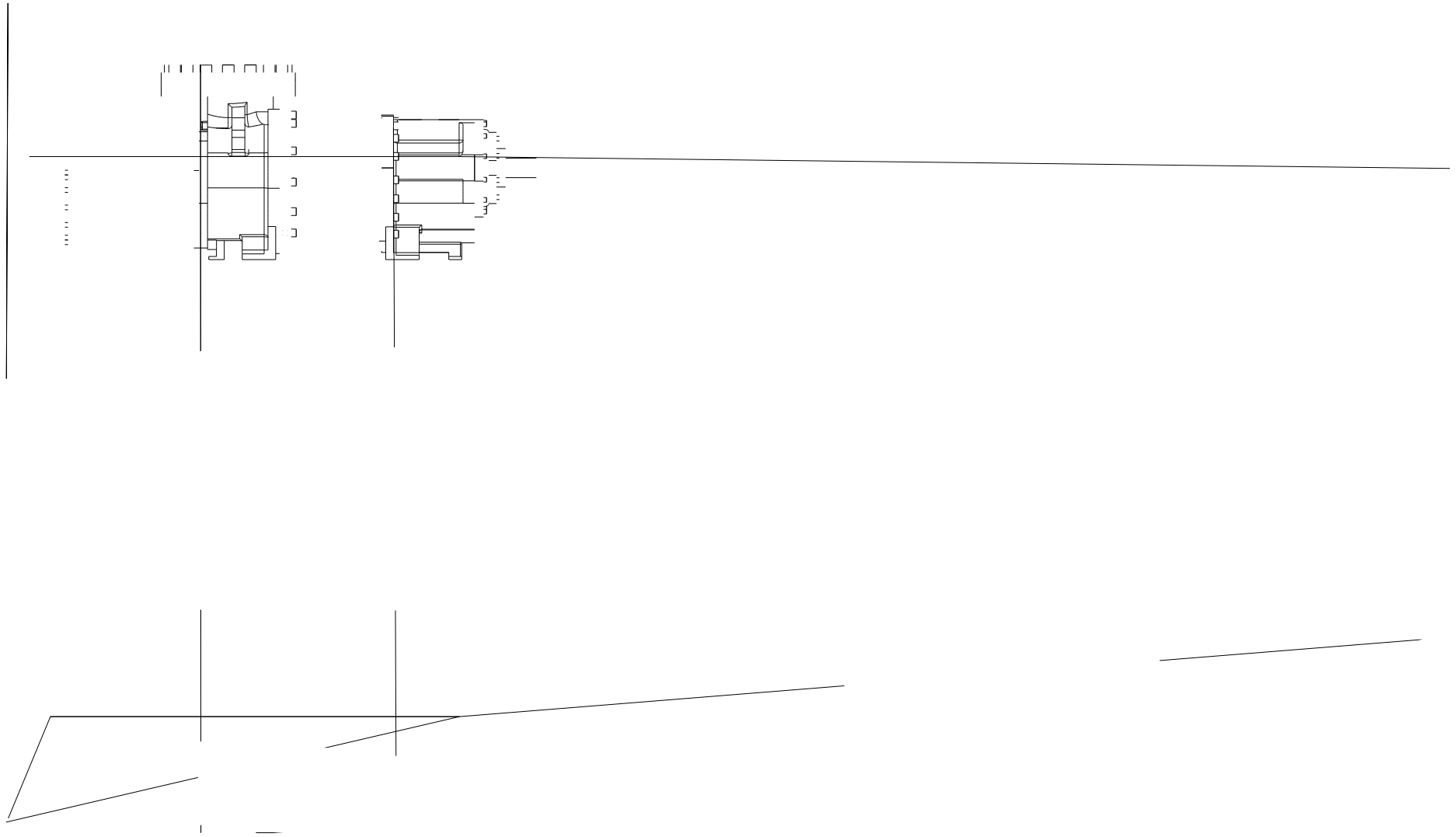

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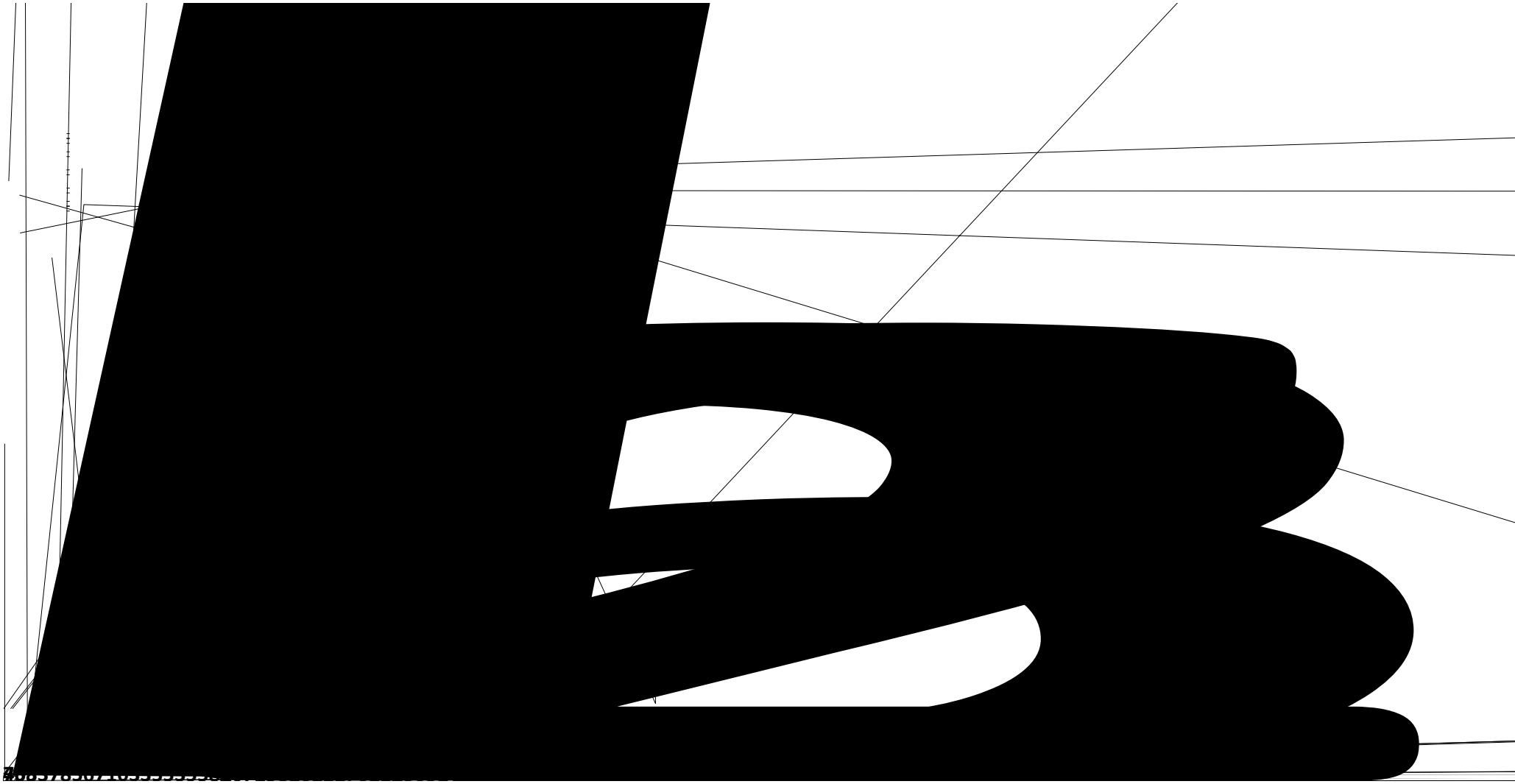

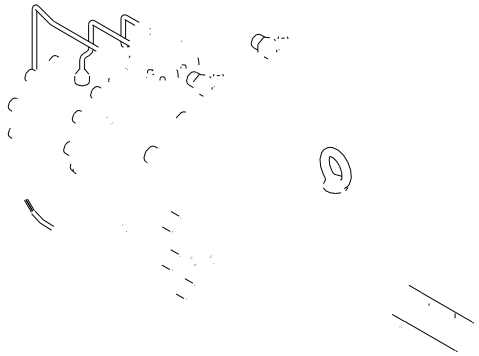

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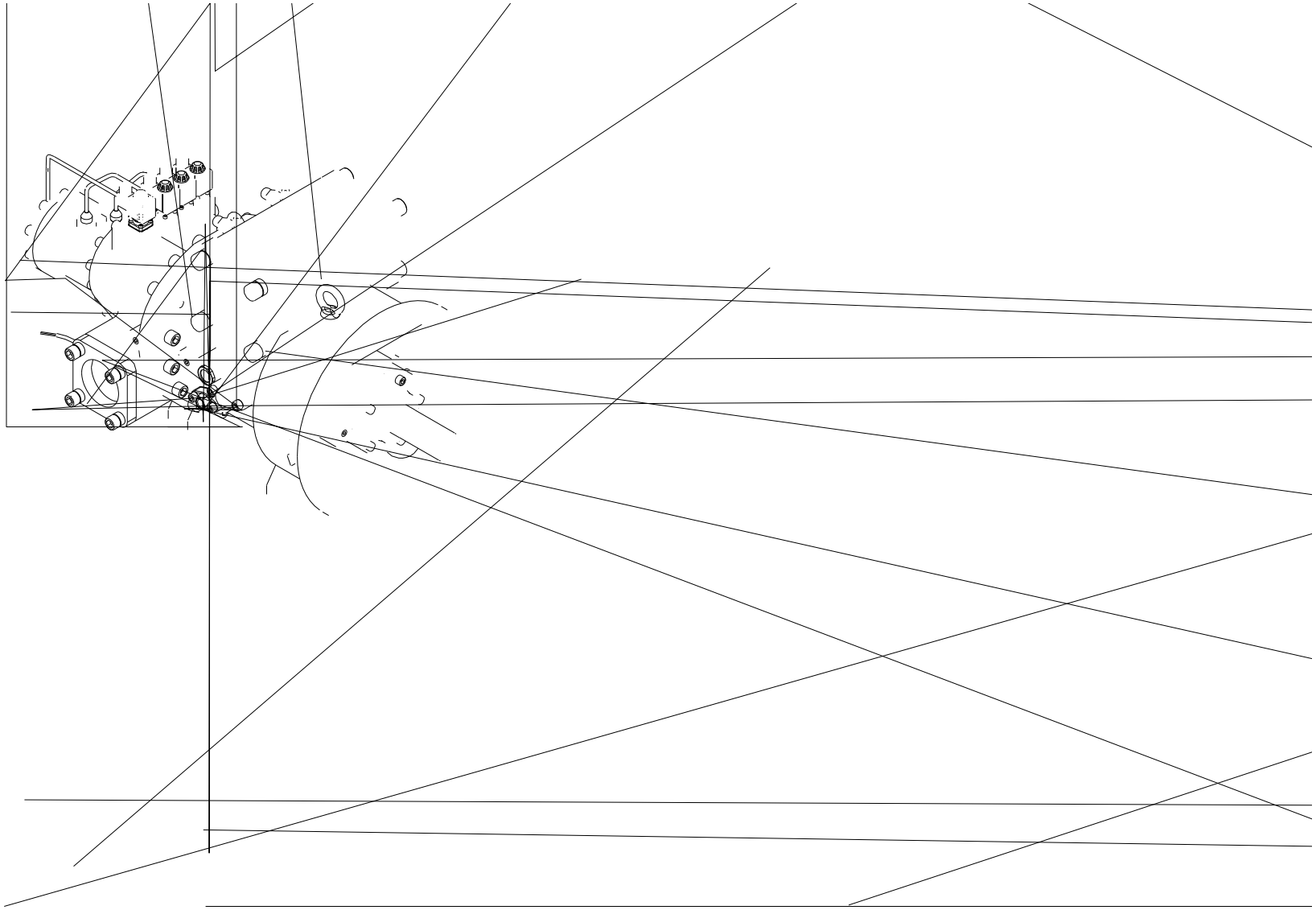

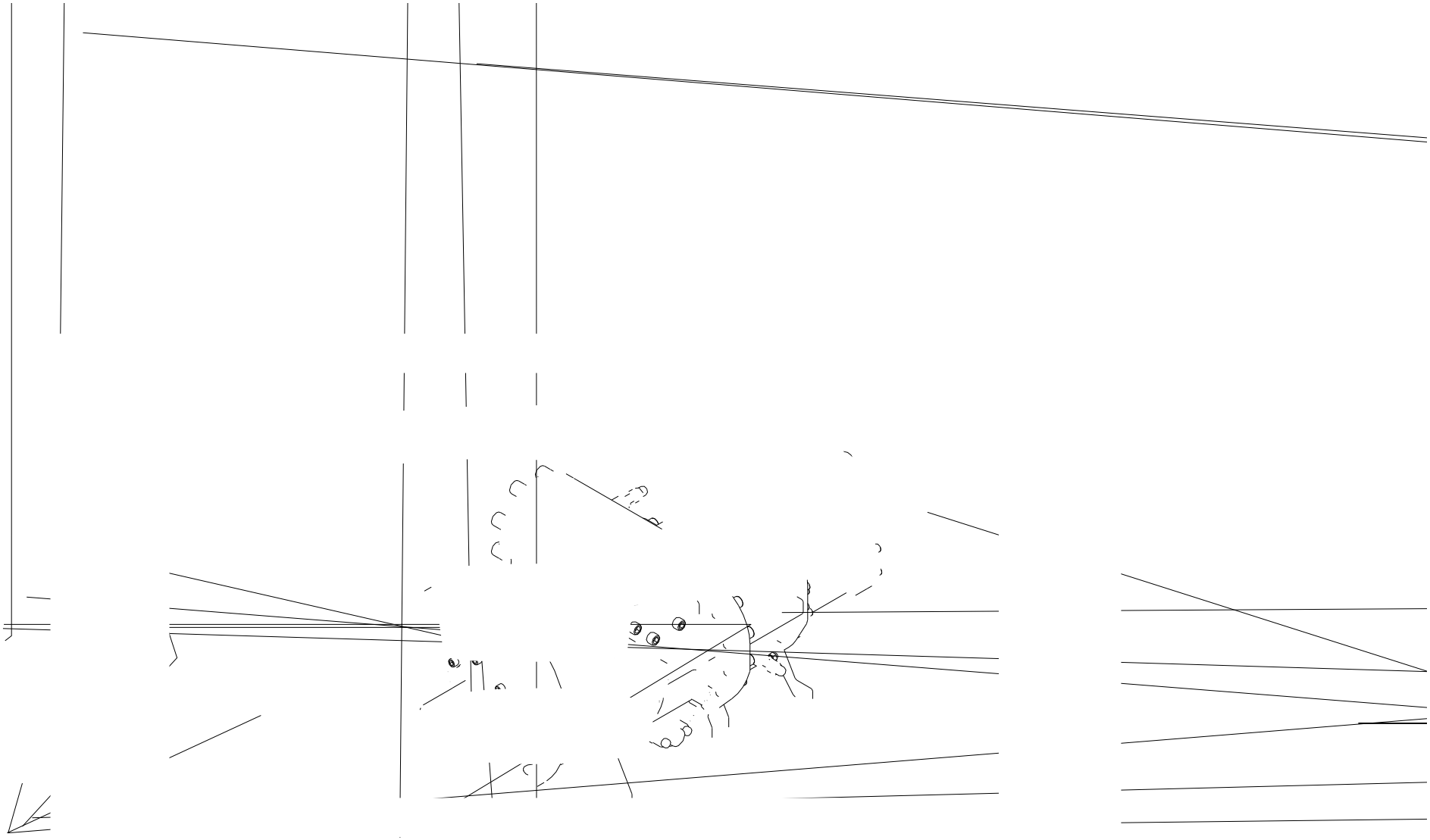

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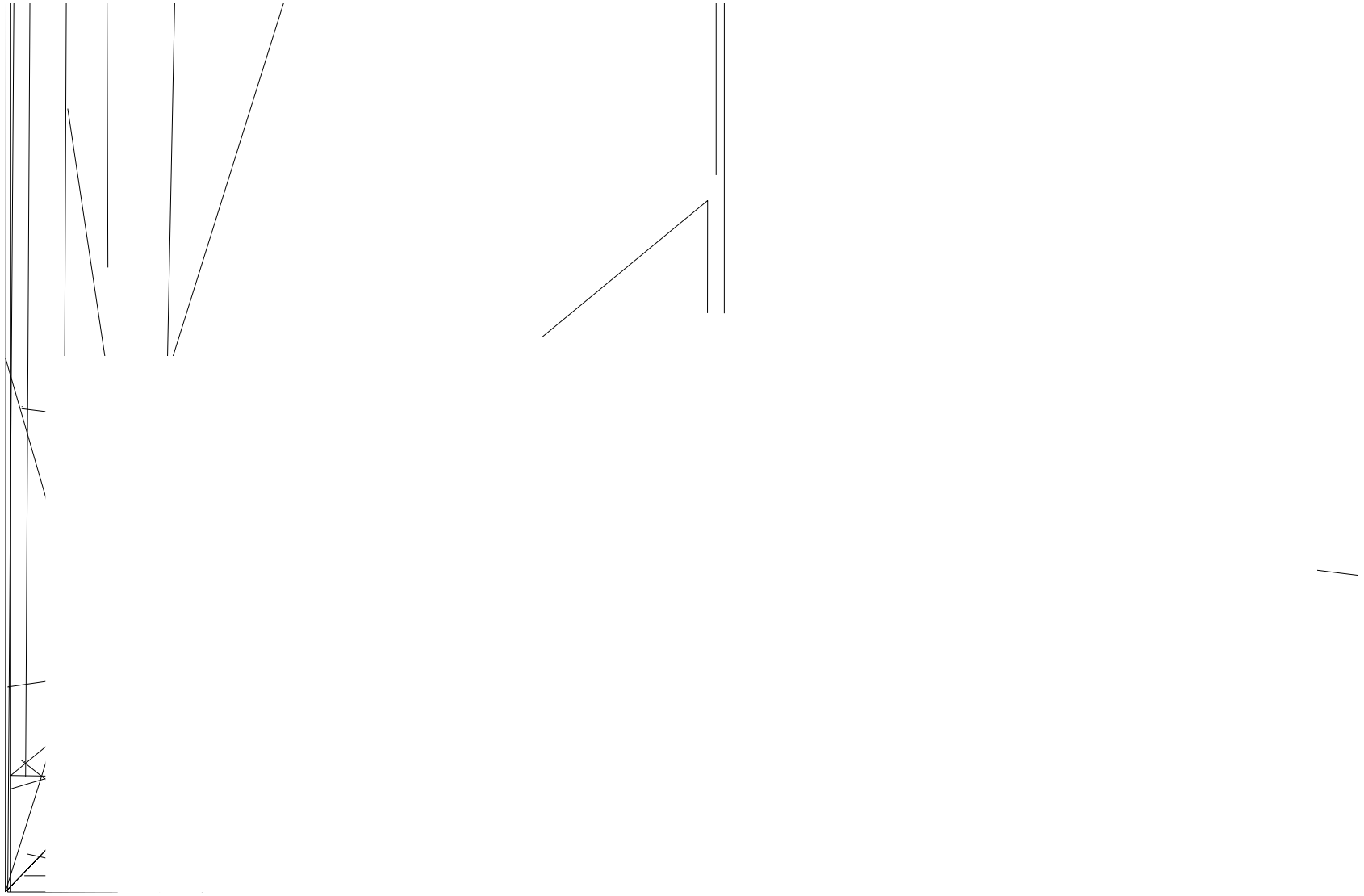

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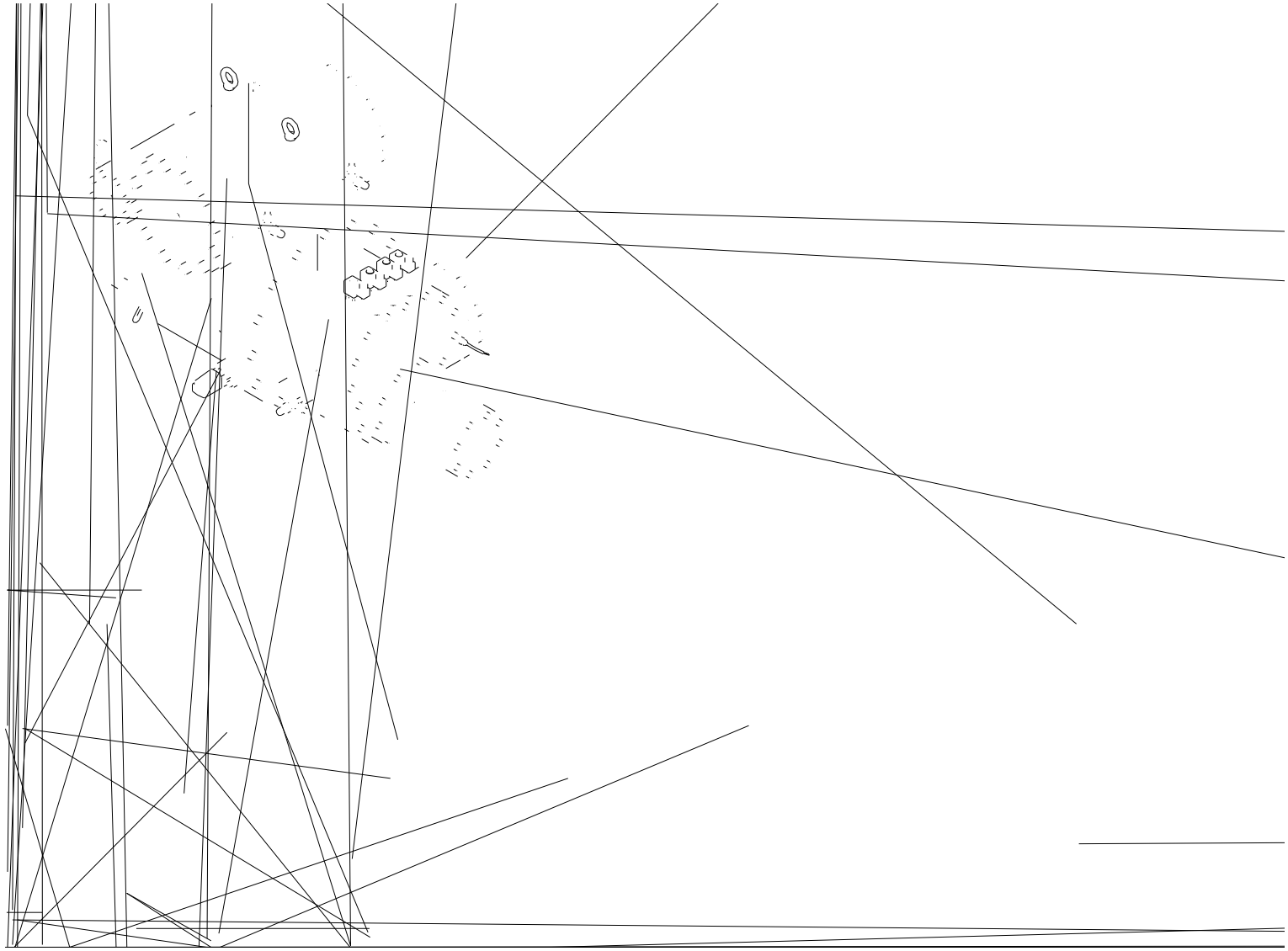

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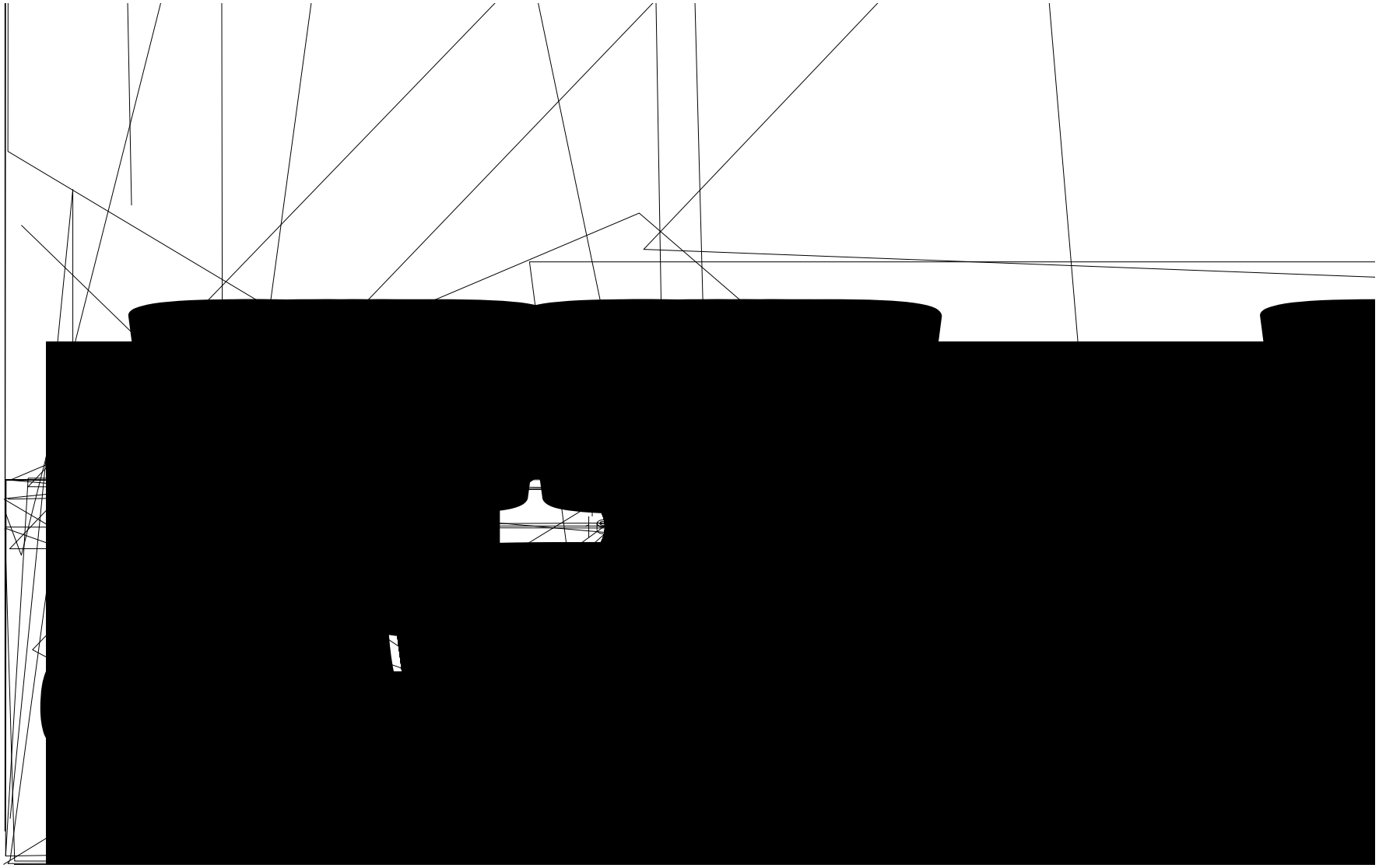

RG

RG-200	2"	55	61.3	3"	80.5	90.2
RG-410	2 1/2"	68	77.2	4"	93	110
RG-620	3"	80.5	90.2	5"	106	135
RG-830	4"	93	110	5"	106	135
RG-1270	6"	159		8"	218	

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