

## RG 开启式螺杆压缩机



RG

RG

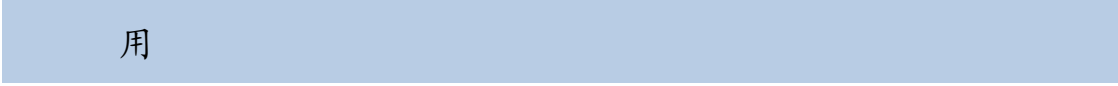
VI 2.6-5.6



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 <sup>3</sup> /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

## 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						

		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 12 T001

		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	128.8	136.8
	COP	0.965	1.490	2.107	2.891	3.902	5.203	6.873
35	(kW)	38.7	70.0	113.0	174.0	259.3	375.2	528.1
	(kW)	46.7	54.2	61.7	68.9	75.5	81.1	85.4
	(A)	79.7	92.4	105.3	117.6	128.9	138.5	145.8
	COP	0.829	1.293	1.832	2.525	3.434	4.625	6.185
40	(kW)	34.7	64.9	106.0	164.2	245.9	357.3	504.8
	(kW)	49.7	58.6	67.1	75.1	82.1	87.8	91.7
	(A)	84.9	100.0	114.6	128.2	140.1	149.8	156.6
	COP	0.697	1.109	1.579	2.186	2.995	4.071	5.502
45	(kW)	--	59.4	98.5	153.9	231.8	338.6	480.7
	(kW)	--	63.5	73.2	82.1	89.6	95.4	99.3
	(A)	--	108.3	125.0	140.1	152.9	162.9	169.5
	COP	--	0.936	1.345	1.875	2.588	3.548	4.841
50	(kW)	--	--	90.5	143.0	217.2	319.4	455.9
	(kW)	--	--	80.1	89.9	98.1	104.3	108.2
	(A)	--	--	136.7	153.5	167.5	178.1	184.6
	COP	--	--	1.131	1.590	2.214	3.062	4.215

RG410,R717								
		-50	-40	-30	-20	-10	0	10

		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



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
	(kW)	80.5	145.5	234.9	361.6	538.9	779.9	1097.6

RG830,R717

-50

-40

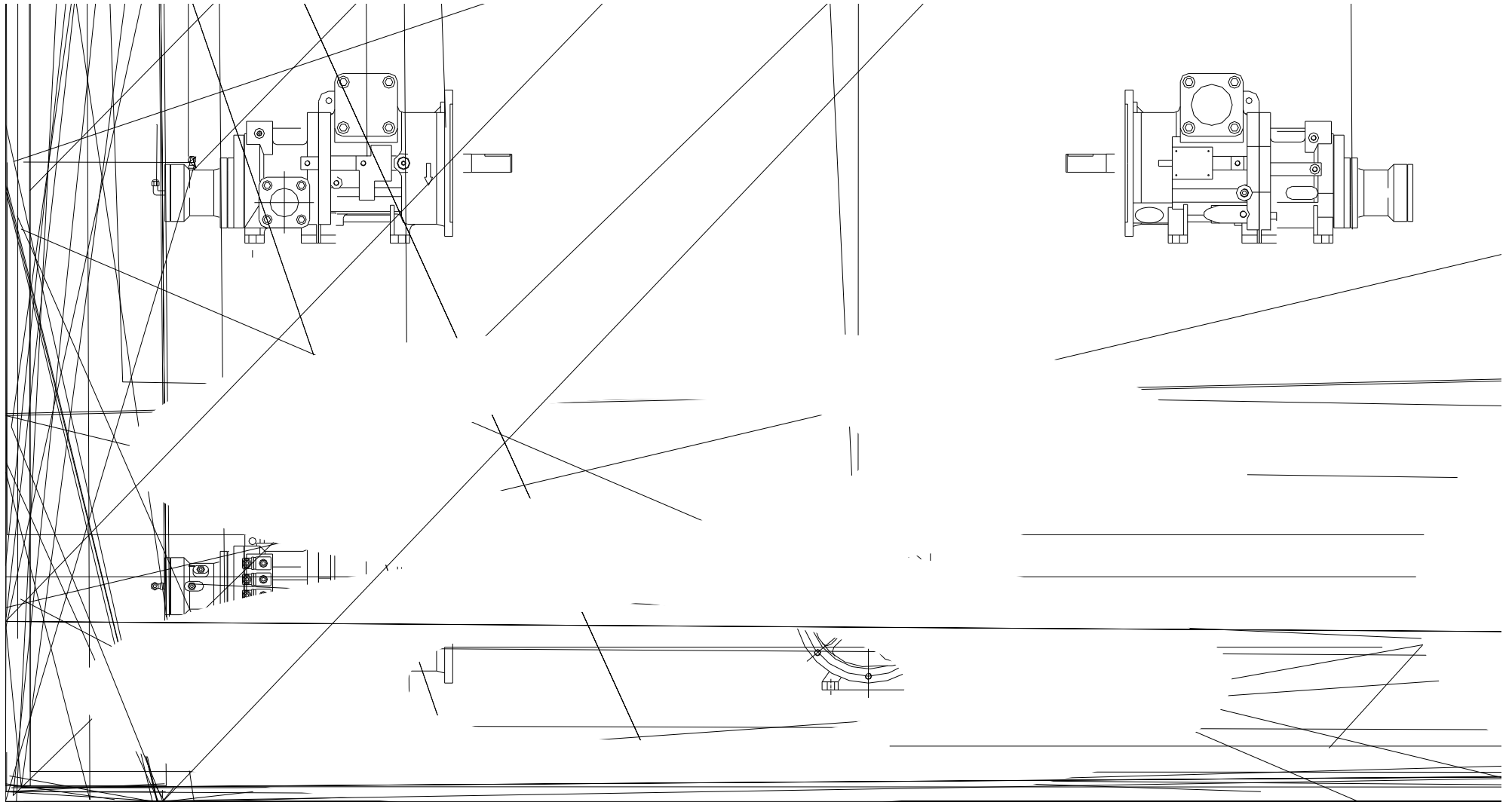
RG1270,R22

-50

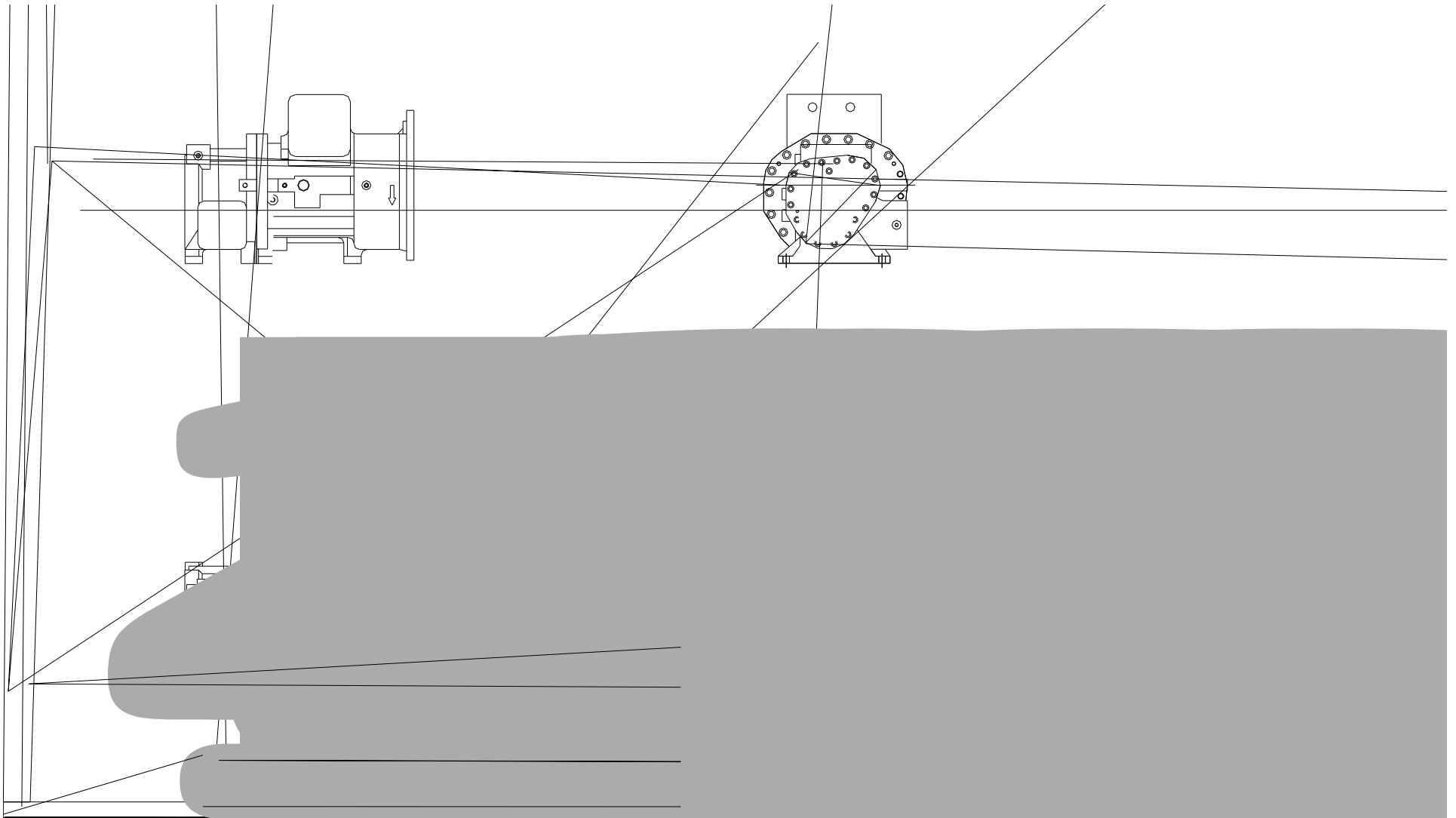
-40

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

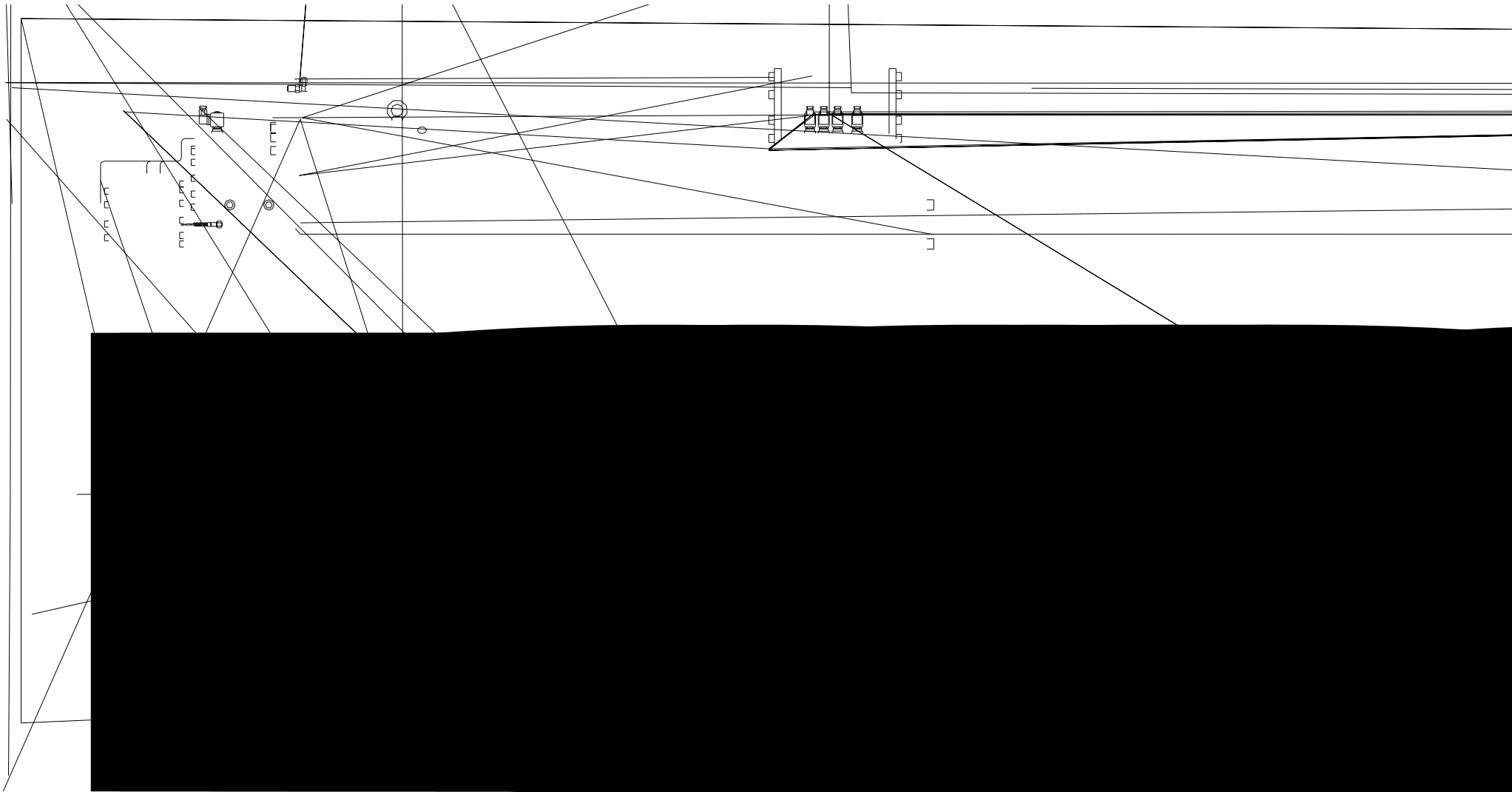
RG200



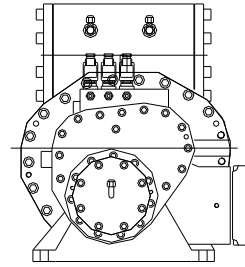
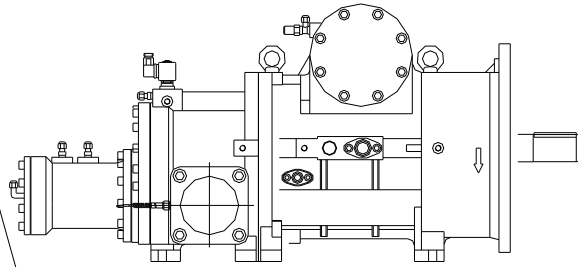
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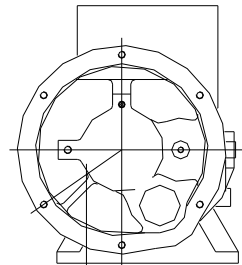
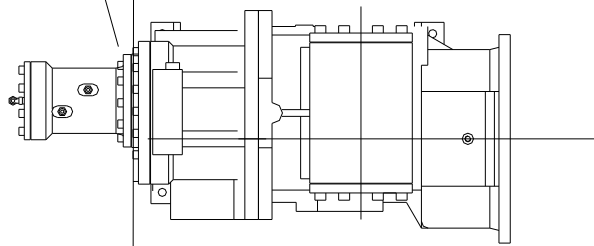
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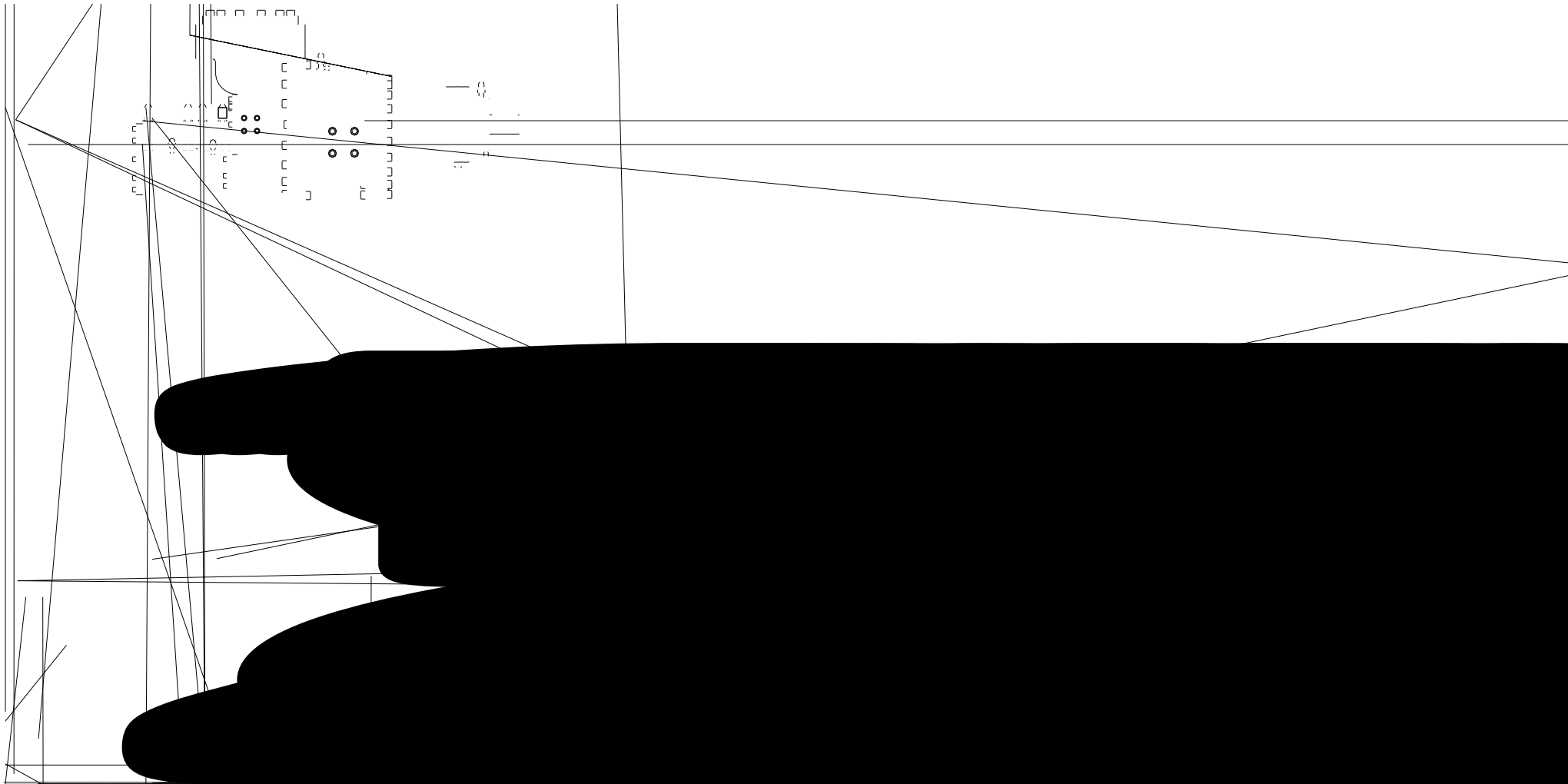
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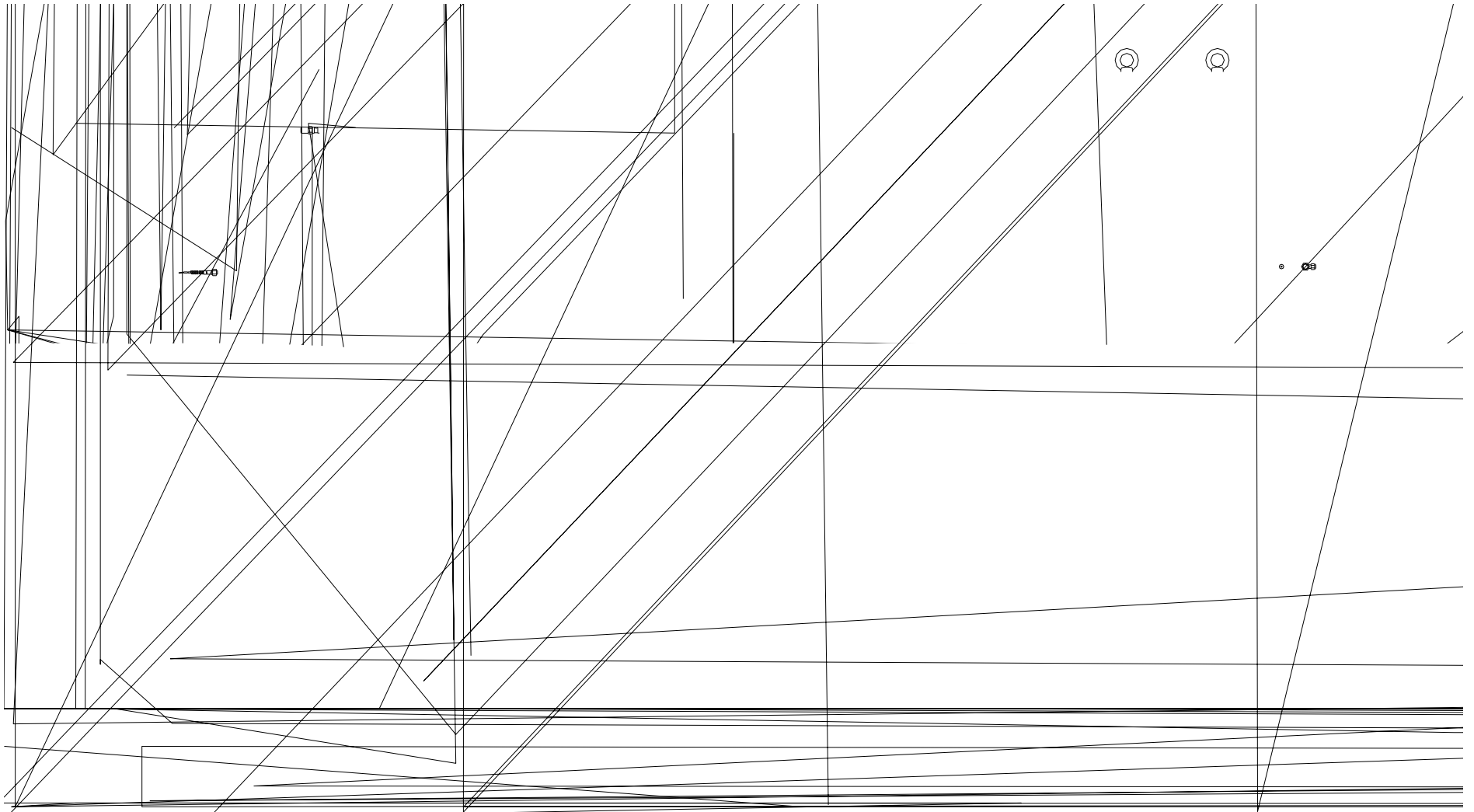
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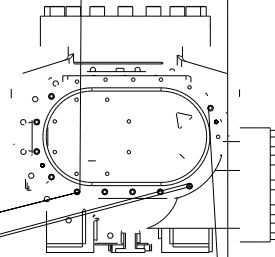
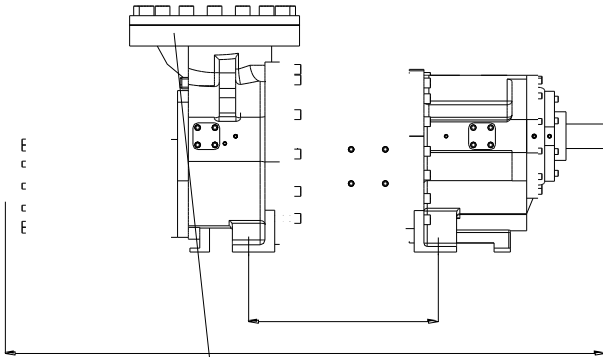
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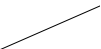
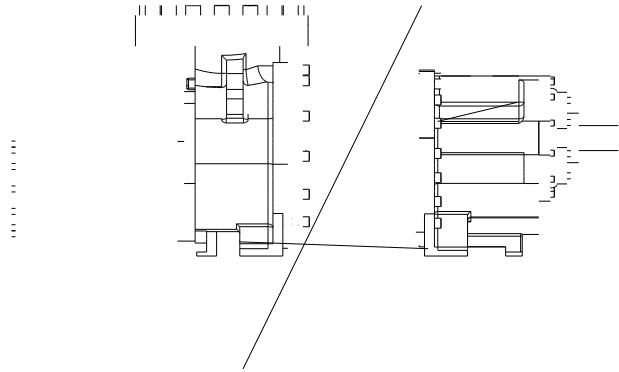
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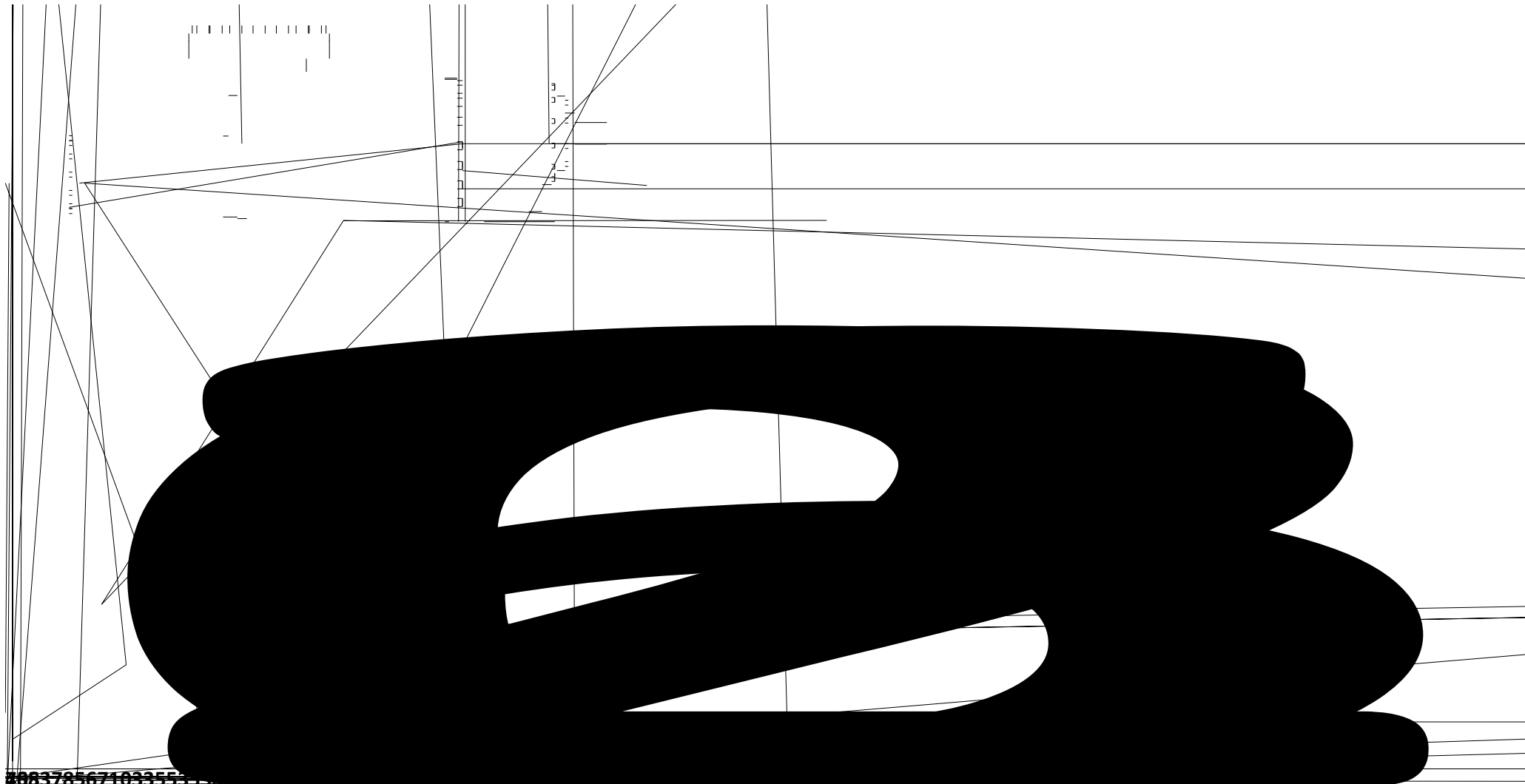
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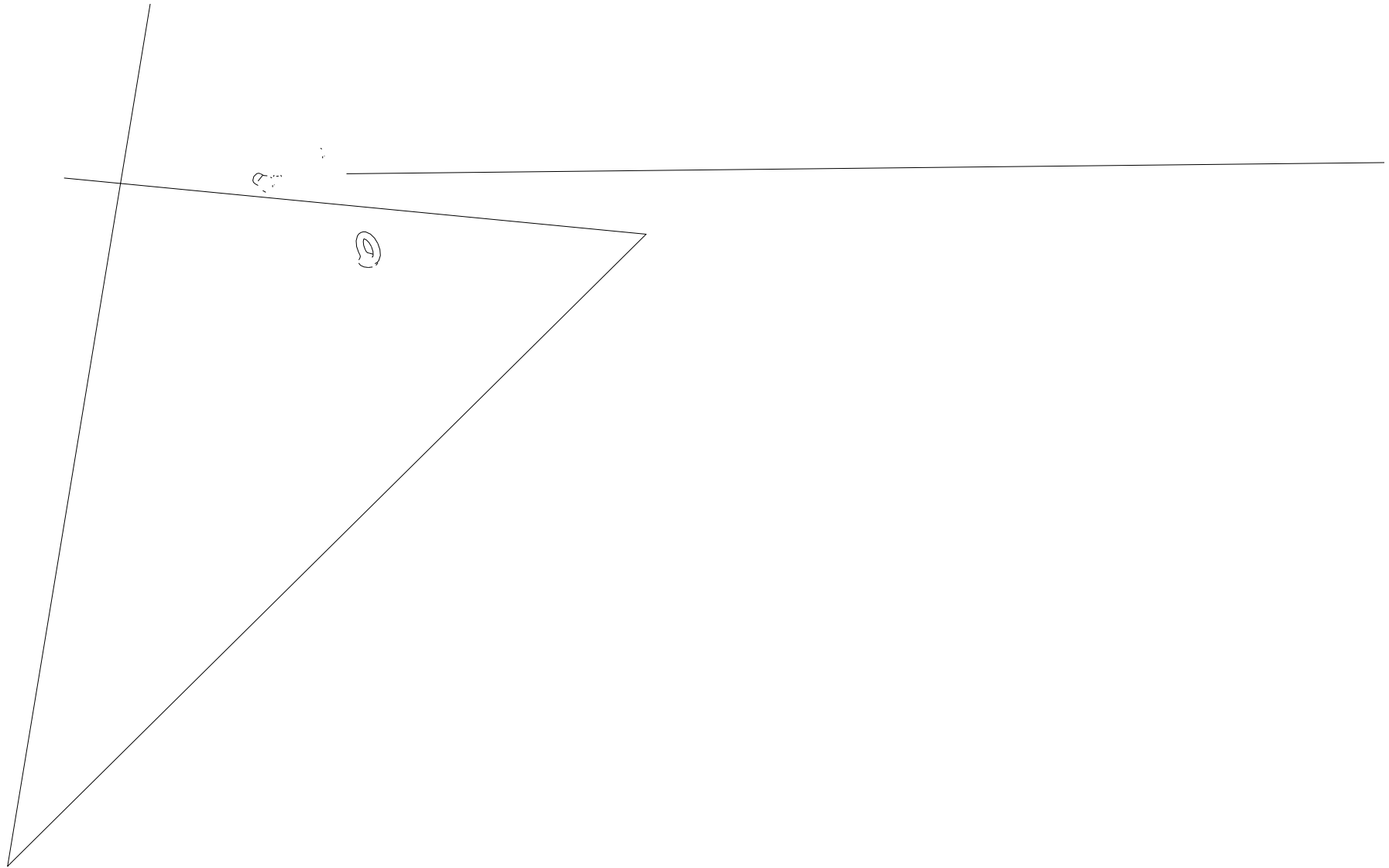
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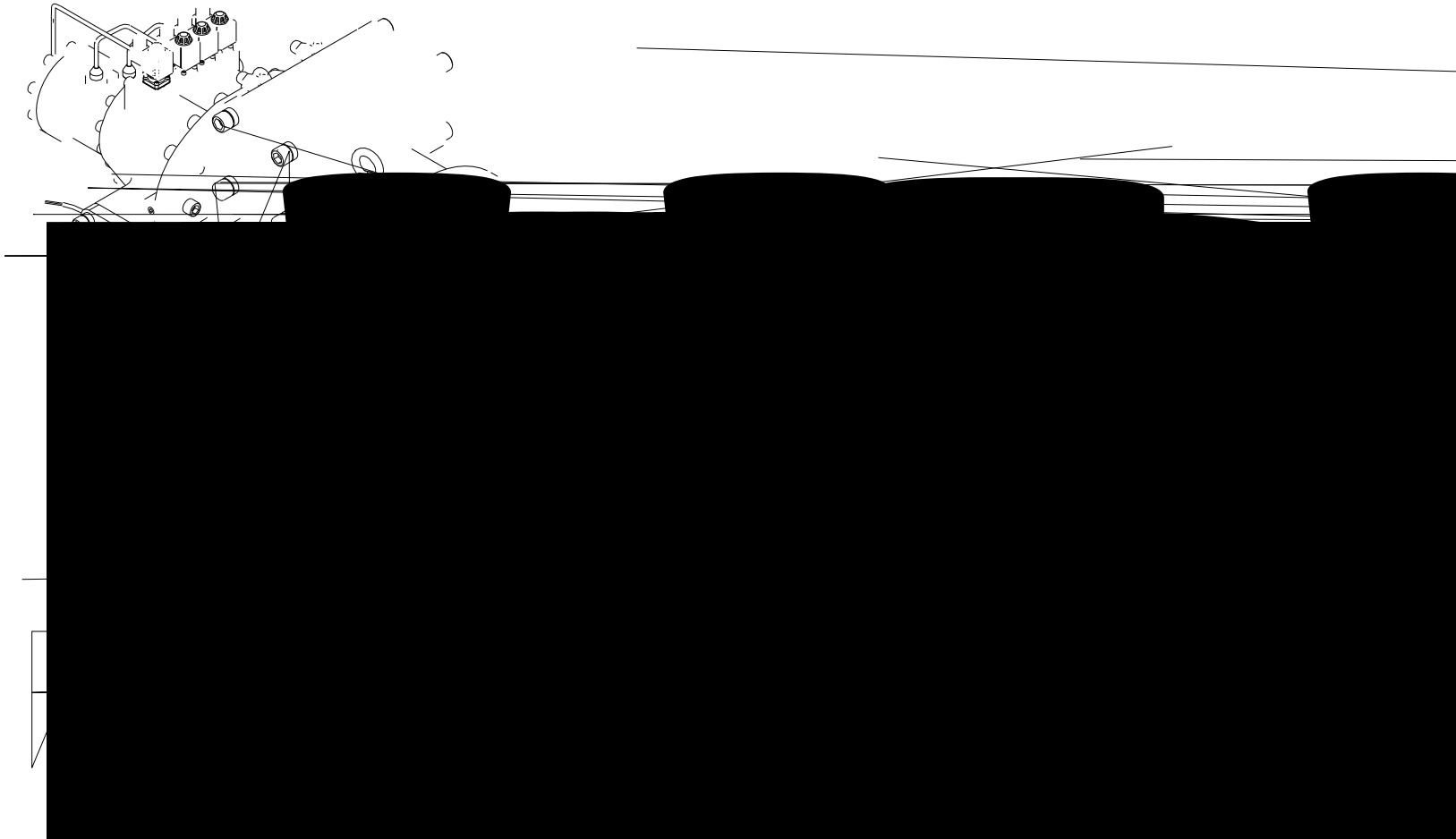


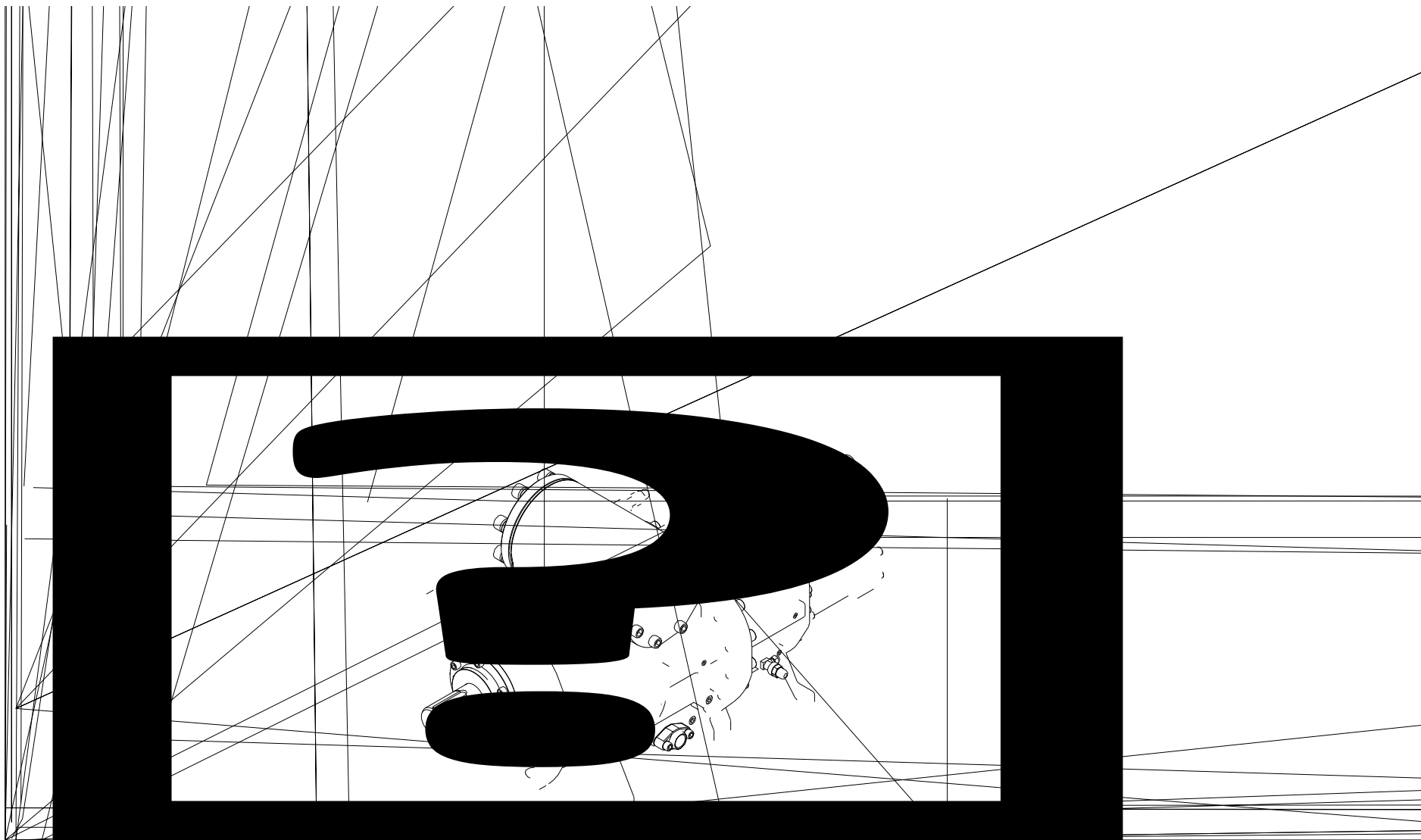
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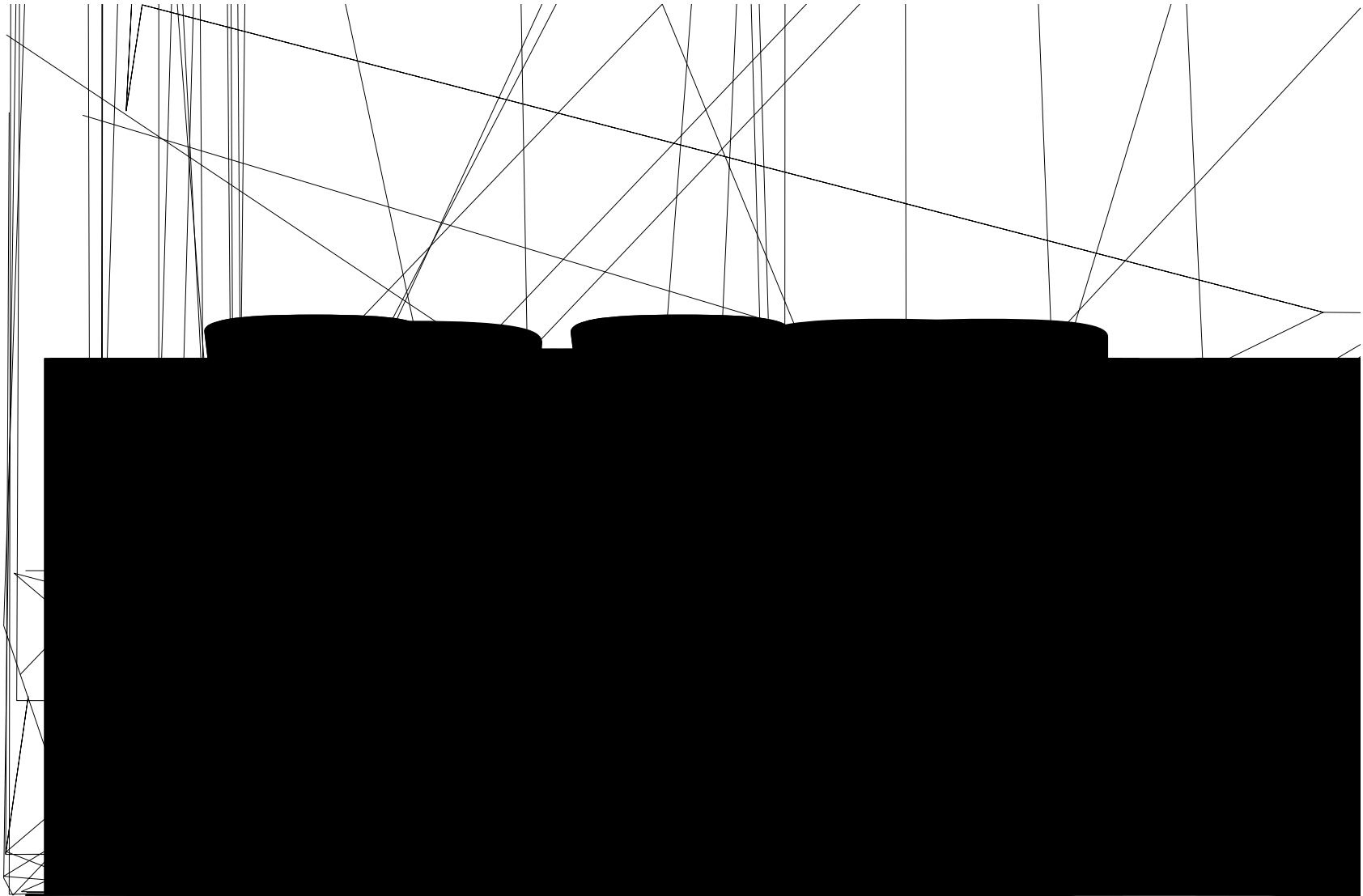
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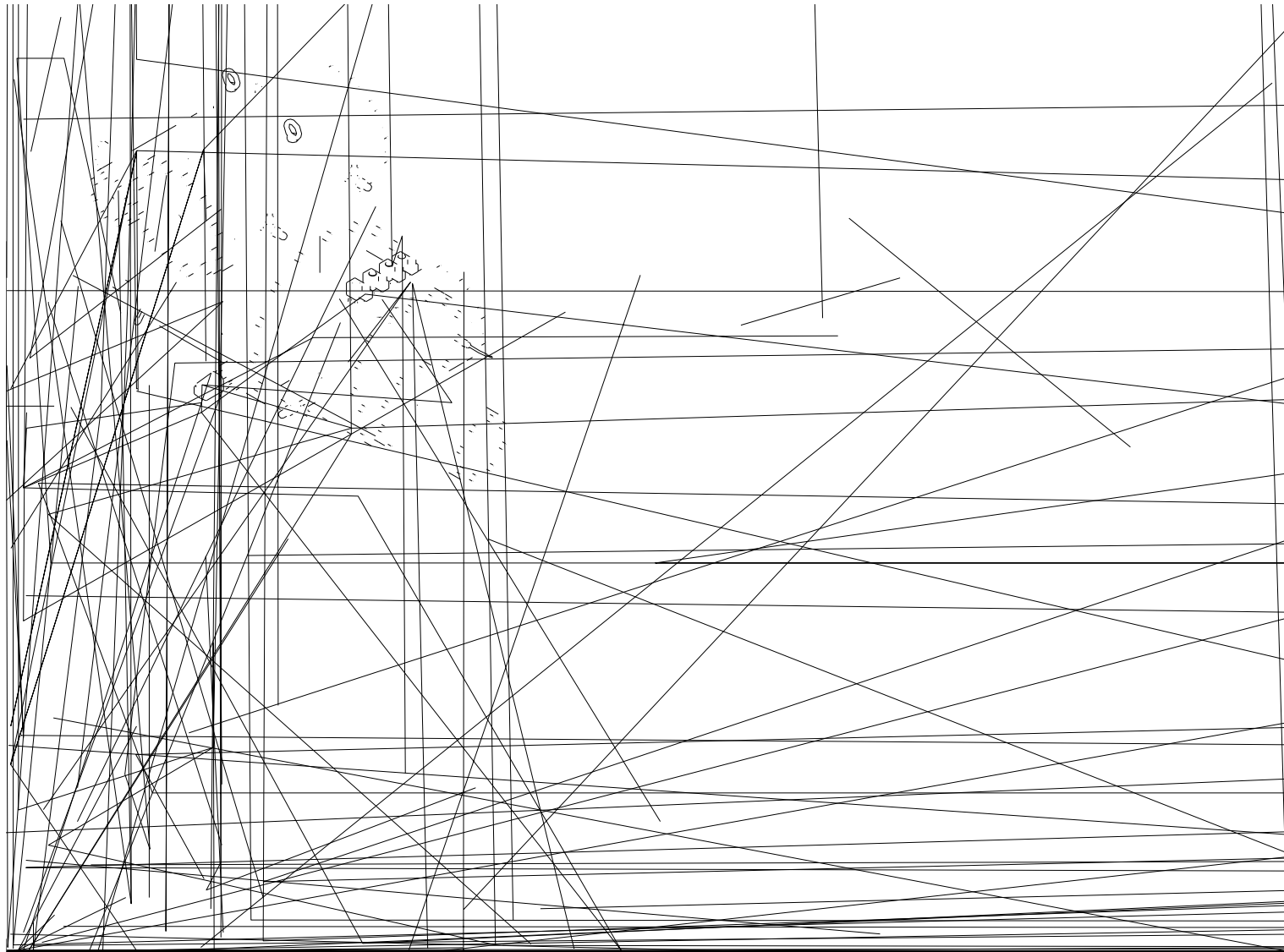


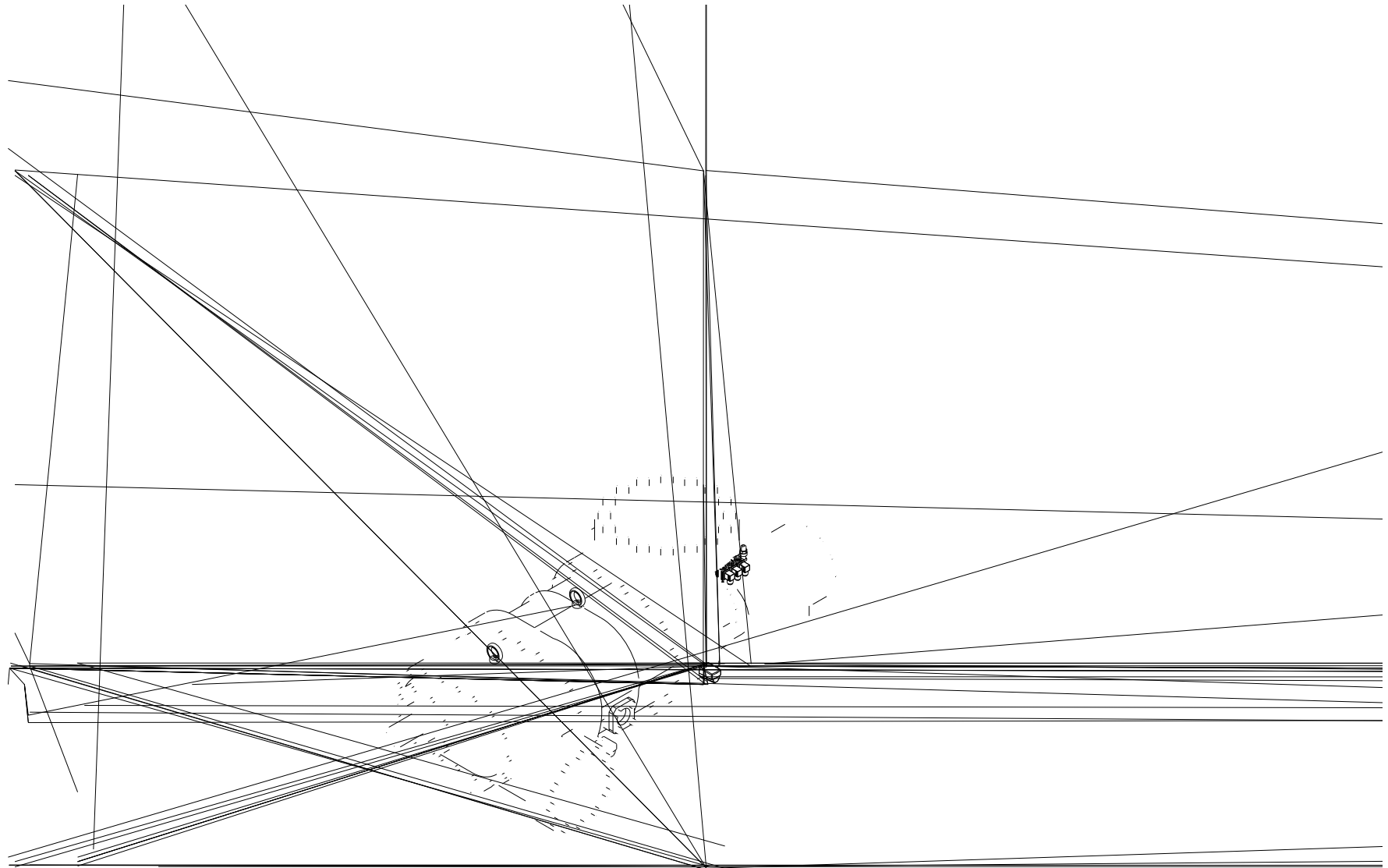


RG830









## 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	
RG1800	HANBELL					

