

REVIEW ALL SHOP
NOTES BEFORE FABRICATION

NOTE:
ALL TAIL DIMENSIONS ARE
FROM INSIDE EDGE OF SKID
AND 1/2" OF SKID

AREAS ENCLOSE
IN RECTANGLES
REQUIRES DRAFTING
ABOVE THE PIPING/TUBING

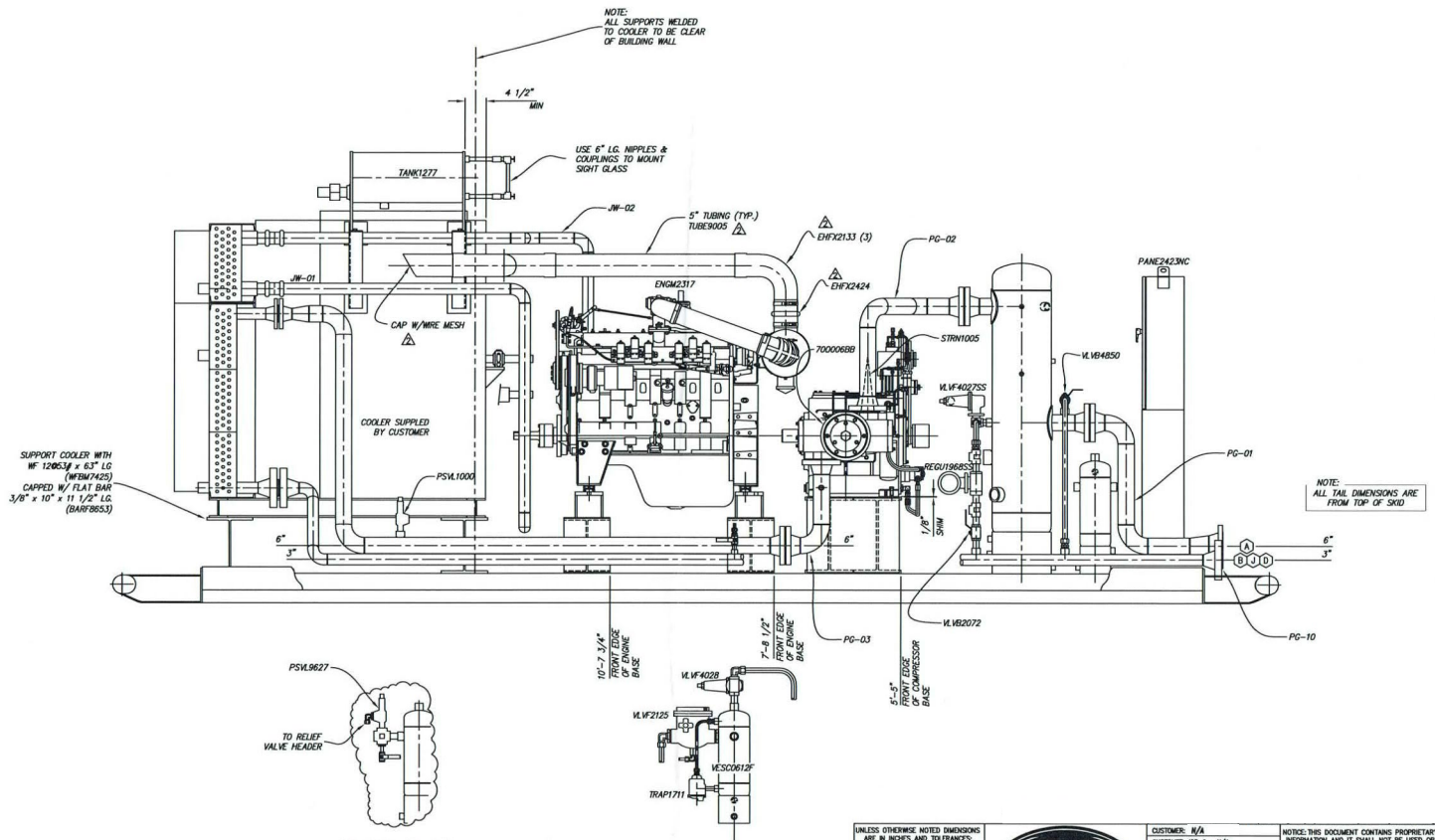
SCHEDULE OF OPENINGS

MARK	SIZE	RATING	TYPE	SERVICE
①	4"	300#	RFWN	CUSTOMER INLET
②	2"	900#	RFWN	CUSTOMER OUTLET
③	1"	3000#	CPGL	COMMON DRAIN CONNECTION
④	1"	3000#	CPGL	RELIEF VALVE HEADER CONNECTION
⑤	1"	3000#	CPGL	CUSTOMER FUEL GAS SUPPLY
⑥	1"	3000#	CPGL	OIL DRAIN CONNECTION
⑦	1"	3000#	CPGL	STARTING AIR or GAS INLET
⑧	1"	3000#	CPGL	SEAL POT DRAIN CONNECTION

NOTE: ITEM "T" AND "Q" CUSTOMER SUPPLY GAS @ 60 psig MAX. RELIEF VALVE SET @ 66 PSIG

REV	3	9-19-06	REVISED SLENDER AND PIPING - SH
REV	2	9-06-06	REVISED AIR-KIT PIPING - SH
REV	1	8-29-06	REVISED PER TONY/BOB - DLB
REV	0	8-16-05	RELEASED FOR PRODUCTION

UNLESS OTHERWISE NOTED DIMENSIONS
ARE IN INCHES AND TOLERANCES:
FRACTIONS DECIMALS MILLIMETERS
1/16" 0.0625" 1.5875"
1/8" 0.125" 3.175"
3/16" 0.1875" 4.7625"
1/4" 0.25" 6.35"
3/8" 0.375" 9.525"
1/2" 0.5" 12.7"
3/4" 0.75" 19.05"
1" 1" 25.4"
1 1/2" 1.5" 38.1"
2" 2" 50.8"
3" 3" 76.2"
4" 4" 101.6"
6" 6" 152.4"
8" 8" 203.2"
10" 10" 254"
12" 12" 304.8"
14" 14" 355.6"
16" 16" 406.4"
18" 18" 457.2"
20" 20" 508"
24" 24" 609.6"
30" 30" 762"
36" 36" 914.4"
42" 42" 1066.8"
48" 48" 1219.2"
60" 60" 1524"
72" 72" 1828.8"
96" 96" 2438.4"
120" 120" 3048"
144" 144" 3657.6"
168" 168" 4267.2"
192" 192" 4876.8"
216" 216" 5486.4"
240" 240" 6096"
264" 264" 6705.6"
288" 288" 7315.2"
312" 312" 7924.8"
336" 336" 8534.4"
360" 360" 9144"
384" 384" 9753.6"
408" 408" 10363.2"
432" 432" 10972.8"
456" 456" 11582.4"
480" 480" 12192"
504" 504" 12801.6"
528" 528" 13411.2"
552" 552" 14020.8"
576" 576" 14630.4"
600" 600" 15240"
624" 624" 15849.6"
648" 648" 16459.2"
672" 672" 17068.8"
696" 696" 17678.4"
720" 720" 18288"
744" 744" 18897.6"
768" 768" 19507.2"
792" 792" 20116.8"
816" 816" 20726.4"
840" 840" 21336"
864" 864" 21945.6"
888" 888" 22555.2"
912" 912" 23164.8"
936" 936" 23774.4"
960" 960" 24384"
984" 984" 24993.6"
1008" 1008" 25603.2"
1032" 1032" 26212.8"
1056" 1056" 26822.4"
1080" 1080" 27432"
1104" 1104" 28041.6"
1128" 1128" 28651.2"
1152" 1152" 29260.8"
1176" 1176" 29870.4"
1200" 1200" 30480"
1224" 1224" 31089.6"
1248" 1248" 31699.2"
1272" 1272" 32308.8"
1296" 1296" 32918.4"
1320" 1320" 33528"
1344" 1344" 34137.6"
1368" 1368" 34747.2"
1392" 1392" 35356.8"
1416" 1416" 35966.4"
1440" 1440" 36576"
1464" 1464" 37185.6"
1488" 1488" 37795.2"
1512" 1512" 38404.8"
1536" 1536" 39014.4"
1560" 1560" 39624"
1584" 1584" 40233.6"
1608" 1608" 40843.2"
1632" 1632" 41452.8"
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1704" 1704" 43281.6"
1728" 1728" 43891.2"
1752" 1752" 44500.8"
1776" 1776" 45110.4"
1800" 1800" 45720"
1824" 1824" 46329.6"
1848" 1848" 46939.2"
1872" 1872" 47548.8"
1896" 1896" 48158.4"
1920" 1920" 48768"
1944" 1944" 49377.6"
1968" 1968" 49987.2"
1992" 1992" 50596.8"
2016" 2016" 51206.4"
2040" 2040" 51816"
2064" 2064" 52425.6"
2088" 2088" 53035.2"
2112" 2112" 53644.8"
2136" 2136" 54254.4"
2160" 2160" 54864"
2184" 2184" 55473.6"
2208" 2208" 56083.2"
2232" 2232" 56692.8"
2256" 2256" 57302.4"
2280" 2280" 57912"
2304" 2304" 58521.6"
2328" 2328" 59131.2"
2352" 2352" 59740.8"
2376" 2376" 60350.4"
2400" 2400" 60960"
2424" 2424" 61569.6"
2448" 2448" 62179.2"
2472" 2472" 62788.8"
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2544" 2544" 64617.6"
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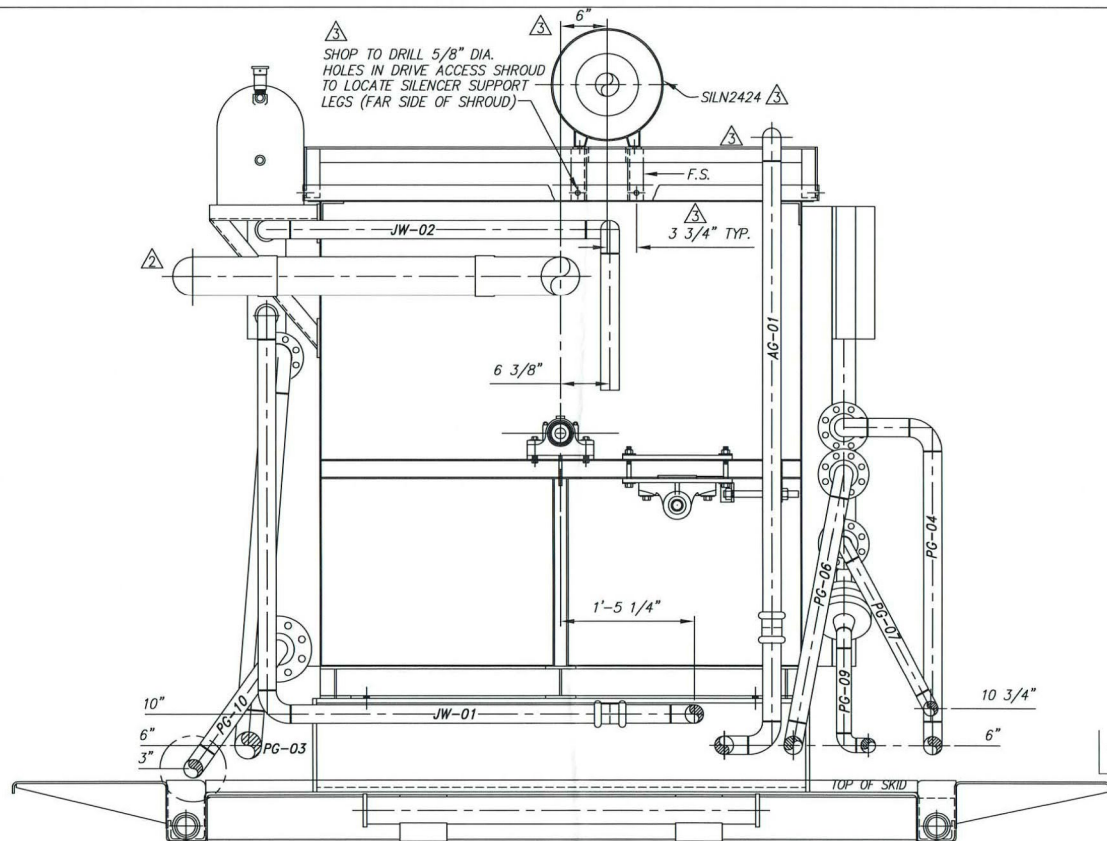


REVIEW ALL SHOP
NOTES BEFORE FABRICATION

REV	3	9-18-06	REVISED SILENCER AND PIPING - SH
REV	2	9-06-06	REVISED AIR-KIT PIPING - SH
REV	1	8-29-06	REVISED PER TONY/BOB - DLB
REV	0	8-27-06	RELEASED FOR PRODUCTION

UNLESS OTHERWISE NOTED DIMENSIONS
ARE IN INCHES AND TOLERANCES:

FIN. DIM.	±.005	±.010	±.015	±.020	±.030	±.040	±.050	±.060	±.070	±.080	±.090	±.100	±.125	±.150	±.175	±.200	±.250	±.300	±.350	±.400	±.450	±.500	±.600	±.700	±.800	±.900	±1.000	±1.250	±1.500	±1.750	±2.000	±2.500	±3.000	±3.500	±4.000	±4.500	±5.000	±6.000	±7.000	±8.000	±9.000	±10.000	±12.500	±15.000	±17.500	±20.000	±25.000	±30.000	±35.000	±40.000	±45.000	±50.000	±60.000	±70.000	±80.000	±90.000	±100.000	±125.000	±150.000	±175.000	±200.000	±250.000	±300.000	±350.000	±400.000	±450.000	±500.000	±600.000	±700.000	±800.000	±900.000	±1000.000	±1250.000	±1500.000	±1750.000	±2000.000	±2500.000	±3000.000	±3500.000	±4000.000	±4500.000	±5000.000	±6000.000	±7000.000	±8000.000	±9000.000	±10000.000	±12500.000	±15000.000	±17500.000	±20000.000	±25000.000	±30000.000	±35000.000	±40000.000	±45000.000	±50000.000	±60000.000	±70000.000	±80000.000	±90000.000	±100000.000	±125000.000	±150000.000	±175000.000	±200000.000	±250000.000	±300000.000	±350000.000	±400000.000	±450000.000	±500000.000	±600000.000	±700000.000	±800000.000	±900000.000	±1000000.000	±1250000.000	±1500000.000	±1750000.000	±2000000.000	±2500000.000	±3000000.000	±3500000.000	±4000000.000	±4500000.000	±5000000.000	±6000000.000	±7000000.000	±8000000.000	±9000000.000	±10000000.000	±12500000.000	±15000000.000	±17500000.000	±20000000.000	±25000000.000	±30000000.000	±35000000.000	±40000000.000	±45000000.000	±50000000.000	±60000000.000	±70000000.000	±80000000.000	±90000000.000	±100000000.000	±125000000.000	±150000000.000	±175000000.000	±200000000.000	±250000000.000	±300000000.000	±350000000.000	±400000000.000	±450000000.000	±500000000.000	±600000000.000	±700000000.000	±800000000.000	±900000000.000	±1000000000.000	±1250000000.000	±1500000000.000	±1750000000.000	±2000000000.000	±2500000000.000	±3000000000.000	±3500000000.000	±4000000000.000	±4500000000.000	±5000000000.000	±6000000000.000	±7000000000.000	±8000000000.000	±9000000000.000	±10000000000.000	±12500000000.000	±15000000000.000	±17500000000.000	±20000000000.000	±25000000000.000	±30000000000.000	±35000000000.000	±40000000000.000	±45000000000.000	±50000000000.000	±60000000000.000	±70000000000.000	±80000000000.000	±90000000000.000	±100000000000.000	±125000000000.000	±150000000000.000	±175000000000.000	±200000000000.000	±250000000000.000	±300000000000.000	±350000000000.000	±400000000000.000	±450000000000.000	±500000000000.000	±600000000000.000	±700000000000.000	±800000000000.000	±900000000000.000	±1000000000000.000	±1250000000000.000	±1500000000000.000	±1750000000000.000	±2000000000000.000	±2500000000000.000	±3000000000000.000	±3500000000000.000	±4000000000000.000	±4500000000000.000	±5000000000000.000	±6000000000000.000	±7000000000000.000	±8000000000000.000	±9000000000000.000	±10000000000000.000	±12500000000000.000	±15000000000000.000	±17500000000000.000	±20000000000000.000	±25000000000000.000	±30000000000000.000	±35000000000000.000	±40000000000000.000	±45000000000000.000	±50000000000000.000	±60000000000000.000	±70000000000000.000	±80000000000000.000	±90000000000000.000	±100000000000000.000	±125000000000000.000	±150000000000000.000	±175000000000000.000	±200000000000000.000	±250000000000000.000	±300000000000000.000	±350000000000000.000	±400000000000000.000	±450000000000000.000	±500000000000000.000	±600000000000000.000	±700000000000000.000	±800000000000000.000	±900000000000000.000	±1000000000000000.000	±1250000000000000.000	±1500000000000000.000	±1750000000000000.000	±2000000000000000.000	±2500000000000000.000	±3000000000000000.000	±3500000000000000.000	±4000000000000000.000	±4500000000000000.000	±5000000000000000.000	±6000000000000000.000	±7000000000000000.000	±8000000000000000.000	±9000000000000000.000	±10000000000000000.000	±12500000000000000.000	±15000000000000000.000	±17500000000000000.000	±20000000000000000.000	±25000000000000000.000	±30000000000000000.000	±35000000000000000.000	±40000000000000000.000	±45000000000000000.000	±50000000000000000.000	±60000000000000000.000	±70000000000000000.000	±80000000000000000.000	±90000000000000000.000	±100000000000000000.000	±125000000000000000.000	±150000000000000000.000	±175000000000000000.000	±200000000000000000.000	±250000000000000000.000	±300000000000000000.000	±350000000000000000.000	±400000000000000000.000	±450000000000000000.000	±500000000000000000.000	±600000000000000000.000	±700000000000000000.000	±800000000000000000.000	±900000000000000000.000	±1000000000000000000.000	±1250000000000000000.000	±1500000000000000000.000	±1750000000000000000.000	±2000000000000000000.000	±2500000000000000000.000	±3000000000000000000.000	±3500000000000000000.000	±4000000000000000000.000	±4500000000000000000.000	±5000000000000000000.000	±6000000000000000000.000	±7000000000000000000.000	±8000000000000000000.000	±9000000000000000000.000	±10000000000000000000.000	±12500000000000000000.000	±15000000000000000000.000	±17500000000000000000.000	±20000000000000000000.000	±25000000000000000000.000	±30000000000000000000.000	±35000000000000000000.000	±40000000000000000000.000	±45000000000000000000.000	±500000000000000000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NOTE:
ALL TAIL DIMENSIONS ARE
FROM TOP OF SKID

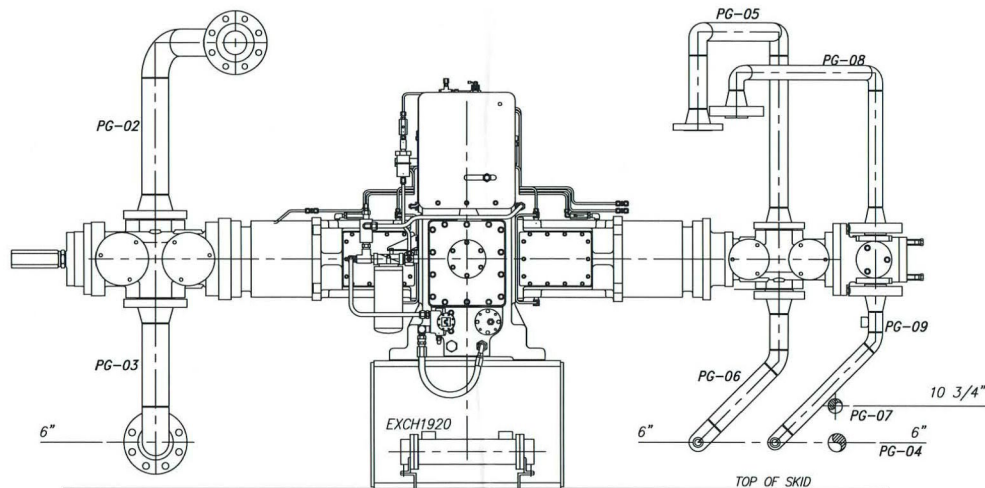
REVIEW ALL SHOP
NOTES BEFORE FABRICATION

REV 1	3	9-18-06	REVISED SILENCER AND PIPING - SH
REV 2	2	9-06-06	REVISED AIR-KIT PIPING - SH
REV 1	1	8-29-06	REVISED PER TONY/BOB - DLB
REV 1	0	6-27-06	RELEASED FOR PRODUCTION

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES:	
AS SH.	±.001
2.000	±.005
1.000	±.010
0.500	±.015
0.250	±.020
0.125	±.030
0.062	±.040
0.031	±.050
SIGNATURE: _____ DATE: 6-27-06	
DRAWN BY: DLB	
CHK BY: _____	
APPROVED BY: _____	
DO NOT SCALE PRINT	
THIRD ANGLE PROJECTION	



CUSTOMER: N/A		NOTICE: THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND IT SHALL NOT BE USED OR REPRODUCED OR CONTENTS DISCLOSED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN CONSENT FROM SCREW COMPRESSOR SYSTEMS INC.	
PURCH ORDER # : N/A		CUMMINS 68.3/CIP PXT-2[6"/4"-3"] COOLER END VIEW	
JOB NO.	SIZE	DWG. NO.	REV.
TYPICAL	D	EL-03	3
SCALE: 1/8"	FILE NO.:	SHEET 4 OF 5	



NOTE:
ALL TAIL DIMENSIONS ARE
FROM TOP OF SKID

REVIEW ALL SHOP
NOTES BEFORE FABRICATION

REV	3	0-18-06	REVISED SILENCER AND PIPING - SH
REV	2	0-06-06	REVISED AIR-KIT PIPING - SH
REV	1	0-29-06	REVISED PER TONY/BOB - DLB
REV	0	0-27-06	RELEASED FOR PRODUCTION

UNLESS OTHERWISE NOTED DIMENSIONS
ARE IN INCHES AND TOLERANCES:

ALL DIMENSIONS TO BE SHOWN
UNLESS OTHERWISE NOTED

DATE: 0-27-06

SIGNATURE: DLB

CHK BY: DLB

APPRO BY: DLB

DO NOT SCALE PRINT

THIRD ANGLE
PROJECTION



CUSTOMER: N/A
CUSTOMER JOB #: N/A
PURCH. ORDER #: N/A

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FROM SCREW COMPRESSOR SYSTEMS INC.

CUMMINS G8.3/CIP PXT-2[6" / 4" - 3"]
COMPRESSOR END VIEW

TYPICAL

REV. EL-04

SCALE: 1:1

FILE NO.:

SHEET 5 OF 5