



**G3406NA / H302 / 3-stage**

**Driver**

Caterpillar G3406NA  
215HP @ 1800RPM  
S/N: 4FD00716  
Rebuilt: 06/2025

**Compressor**

GE H302  
S/N: 300023505  
Mfg: 06/05/2007  
R/L: 20,000

**Cylinders**

8.0" 300# (S/N: 046071-1-4) w/ VVCP  
5.5" 750# (S/N: 54220-2-K044 w/ VVCP  
3.5" 1250# (S/N: 54797-1-H066)

**Cooler**

East Texas Radiator 42" (S/N: ETR1160)

EJW/AUX	IC1	IC2	AC
N/A	1315#	1315#	2370#

**Pressure Vessels**

	Diam.	MAWP	S/N	YR	Mfg
Suction	12"	720#	11336	2007	Winston F2S
1 <sup>st</sup> Interstage	8"	1200#	11347	2007	Winston F2S
2 <sup>nd</sup> Interstage	8"	1200#	11330	2007	Winston F2S

**Miscellaneous**

Murphy TTD/TDXM Control Panel  
Kimray 1400SMT Makeup valve  
Easily transportable

**Unit Notes**

This unit was packaged by McClung in 2007, and received a complete zero-hour overhaul in June 2025. The overhaul included engine rebuild, compressor and cylinder rebuild, cooler retube and uprate, all new end devices, new shipboard cable wiring, new Kimray makeup valve, and wash and paint. This unit has been tested for several hours, preserved, and is ready to go to work.

Unit 318



### COMPRESSOR CYLINDER BORE DATA

DATE: 8/7/25 INSPECTOR: Brian Goar

#### CYLINDER INFORMATION

CYLINDER MFG: Gemini CYLINDER MODEL: \_\_\_\_\_

CYLINDER S/N: 046071-1-4 CYLINDER BORE: 8.00

MAWP 300 ~~100~~ psi

#### BORE MEASUREMENTS

	VERTICAL	HORIZONTAL
HEAD END	<u>8.000</u>	<u>8.000</u>
CENTER	<u>8.000</u>	<u>8.0025</u>
CRANK END	<u>8.000</u>	<u>8.005</u>



### COMPRESSOR CYLINDER BORE DATA

DATE: 8/26/25

INSPECTOR: Brian Goan

#### CYLINDER INFORMATION

CYLINDER MFG: Gemini CYLINDER MODEL: Tandem

CYLINDER S/N: 54797-1-Hobb CYLINDER BORE: 3 1/2  
MAWP 1250

#### BORE MEASUREMENTS

	VERTICAL	HORIZONTAL
HEAD END	<u>3.5005</u>	<u>3.500</u>
CENTER	<u>3.5005</u>	<u>3.500</u>
CRANK END	<u>3.5005</u>	<u>3.500</u>

Note: cyl is in great shape.

# RYNOK INDUSTRIES

## COMPRESSOR CYLINDER BORE DATA

DATE: 8/26/25      INSPECTOR: Brian Goar

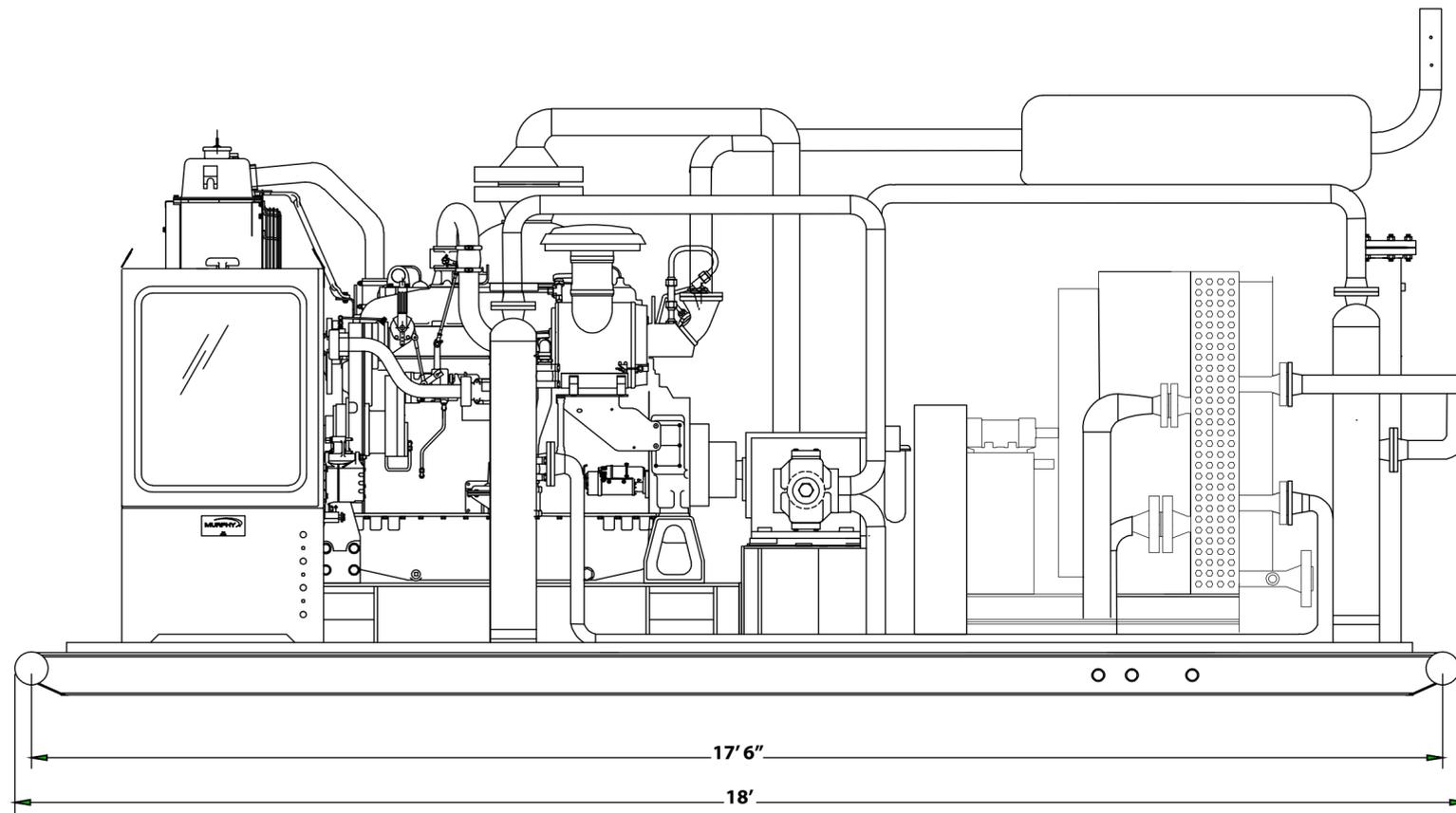
### CYLINDER INFORMATION

CYLINDER MFG: Gemini      CYLINDER MODEL: Tandem  
CYLINDER S/N: 54220-2-K044      CYLINDER BORE: 5 1/2  
MAWP 750

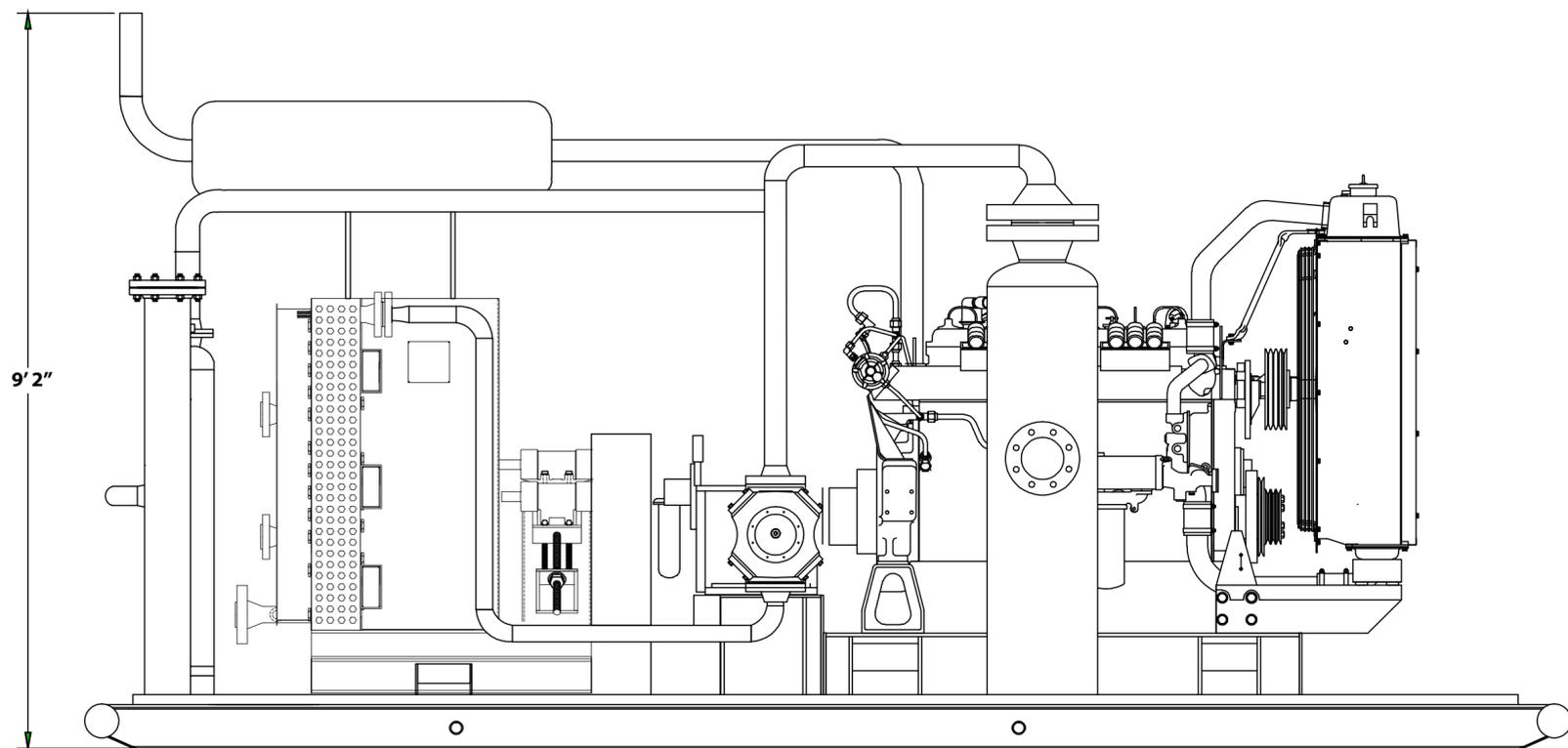
### BORE MEASUREMENTS

	VERTICAL	HORIZONTAL
HEAD END	<u>5.500</u>	<u>5.500</u>
CENTER	<u>5.500</u>	<u>5.5005</u>
CRANK END	<u>5.5005</u>	<u>5.5005</u>

Note: cyl is in great shape.



SCHEDULE OF OPENINGS						
MARK	QUAN.	SIZE	RATING	TYPE	SERVICE	ELEVATION
A	ONE	3"	300#	RFWN	UNIT INLET	43 1/4"
B	ONE	2"	1500#	RFWN	UNIT DISCHARGE	14"
C	ONE	1"	2000#	FNPT	FUEL/START GAS INLET	16 1/2"
D	ONE	1"	2000#	FNPT	LUBE OIL DRAIN	3"
E	ONE	1"	2000#	FNPT	LUBE OIL MAKE-UP	3"
F	ONE	1"	2000#	FNPT	SCRUBBER DRAINS	3"
U	FOUR	1 1/2"	2000#	FNPT	SKID PAN DRAINS	5"



18' Long  
 9' 2" Tall  
 8' 9" Wide w/ VVCPs in

DESCRIPTION:  
**GENERAL ARRANGMENT DRAWINGS**  
**8'X 17-6" SKID LAYOUT W/3406NA CAT ENGINE**  
**GE H302 FRAME**

DATE:	05-18-09	PAGE #:	1 OF 1
SALES PERSON:	XXXXXXXXXX	DRAWN BY:	Justin Schooley
REVISION #:	-	CHECKED BY:	Donny Burke
DRAWING #:	GA		



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