

520 hp Waukesha H24GL Ariel JGJ/2 Reciprocating Compressor



Listing ID:
IH-4509

Internal

General Info

Service Type:
Sweet

Condition Details:
Field Ready &/or Minor Repair

Skidded:
Yes

Trailer Mounted:
No

Housed:
Yes

Connection Status:
Disconnected

Warranty:
No

Compressor Package Details

Year Built:
2000

Packager:
Enerflex

MAWP:
635

VRU Application:
No

CRN #:
.213

Compressor Details

Compressor Type:
Reciprocating

Compressor Make:
Ariel

Compressor Model:
JGJ/2

Throws:
2

Serial #:
F-14363

Cylinder Sizes:
(1)13.5", (2) 8.0"

Driver Info

Driver Make:
Waukesha

Driver Model:
H24GL

Driver Types:
Natural Gas

Max HP:
520 hp

Cooler Info

Cooler Make:



Air-x-Changers

Cooler Model:
96VI

Cooler Notes:
Cooler has provision to set up as a single stage



Control Panel

Control Panel Type:
RC2000

Building / Skid Info

Building Heated:
Yes



Notes:

- Control is done via an RC2000PLC.
- No inlet pressure control on the unit.
- TDI starter on engine.
- 12x24 cata-dynes, AC started.
- gas detection heads.
- Fire eyes.
- exhaust fan.
- fire loop.
- fuel gas scrubber with integral filter.
- Auto/manual recycle & blowdown.
- Engine pre-lube.
- BTB surmag.
- Inside & outside AC lighting.
- Outside ESD's, 1 electric & 1 pneumatic.
- Auto/manual cooler louver control.



Cylinders are the only items with 300ANSI flanges. Everything else is 600ANSI.

Suction & discharge to both cylinders have short spools so retrofit to higher pressure cylinders would not be too hard to do.

Financial Info

Availability Status
[Available](#)



Location

Nearest Town / City
Ponoka County

Province
AB

Country
Canada





Supporting Documents (5)

Drawings

[BTB_2000-022.pdf](#)

Ariel Performance 1

[35S 500D CES1733.PDF](#)

Ariel Performance 2

[45S 425D CES1733.PDF](#)

Ariel Performance 3

[50S 350D CES1733.PDF](#)

Ariel Performance 4

[CES1733 145S 1200D 1.5mm for Rob May 9 2017.PDF](#)
