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

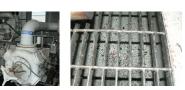
Cooler Info

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

ΑB

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