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The image shows a large, red industrial manifold assembly consisting of six vertical cylindrical vessels mounted on a heavy-duty red steel frame. The manifold is equipped with numerous red pipes, valves, and fittings, particularly visible at the base and along the sides. It is situated in a workshop or warehouse environment, with metal shelving units containing various supplies and materials in the background. A large window on the left provides natural light. A watermark is centered over the image.

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MANIFOLD PRESSURE



ACCUMULATOR PRESSURE



ANNULAR PRESSURE



AIR PRESSURE



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A close-up photograph of a large, red industrial motor. The motor features a prominent cooling fan with multiple blades. A lifting eye is visible at the top. The motor is mounted on a red base. A black cable is connected to the left side. The background shows a red structure, possibly part of a rig. The text "www.PetroRigs.com" is overlaid in the center.

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QUALITY MANUFACTURED
BY:

T3 *Energy Services*

MADE

 IN 
CANADA

www.PetroRigs.com

NITROGEN BACKUP SYSTEM

TO ACTIVATE NITROGEN BACKUP SYSTEM:

- 1.) CLOSE BOTTLE MANIFOLD ISOLATION BALL VALVE.
- 2.) CLOSE ANNULAR REGULATOR SHUT-OFF BALL VALVE.
- 3.) CLOSE MANIFOLD REGULATOR SHUT-OFF BALL VALVE.
- 4.) OPEN VALVES ON NITROGEN BACKUP BOTTLES.
- 5.) FUNCTION CONTROL VALVES AS REQUIRED.

*** PLEASE NOTE! ***

NITROGEN BACKUP IS DESIGNED FOR EMERGENCY USE ONLY
AND SHOULD NEVER BE USED DURING NORMAL OPERATIONS.



3 Energy
Services

MODULE SIZE AND WEIGHT

MANUFACTURE DATE:

JULY 2012

SERIAL NUMBER:

www.PetroRigs.com

C12N0354

UNIT WEIGHT (DRY) LBS / KG

7640

LBS

3465.45KG

LENGTH INCHES / MM

89

INCHES

2260.6 MM

WIDTH INCHES / MM

90

INCHES

2286 MM

HEIGHT INCHES / MM

74

INCHES

1879.6 MM

LOW PRESS.
REGULATOR HIGH BY
BYPASS

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A red industrial control panel is mounted on a metal frame. The panel features four circular gauges at the top and five black levers below them. The panel is situated in an industrial environment, with a metal grate floor and various equipment visible in the background. A watermark is overlaid on the image.

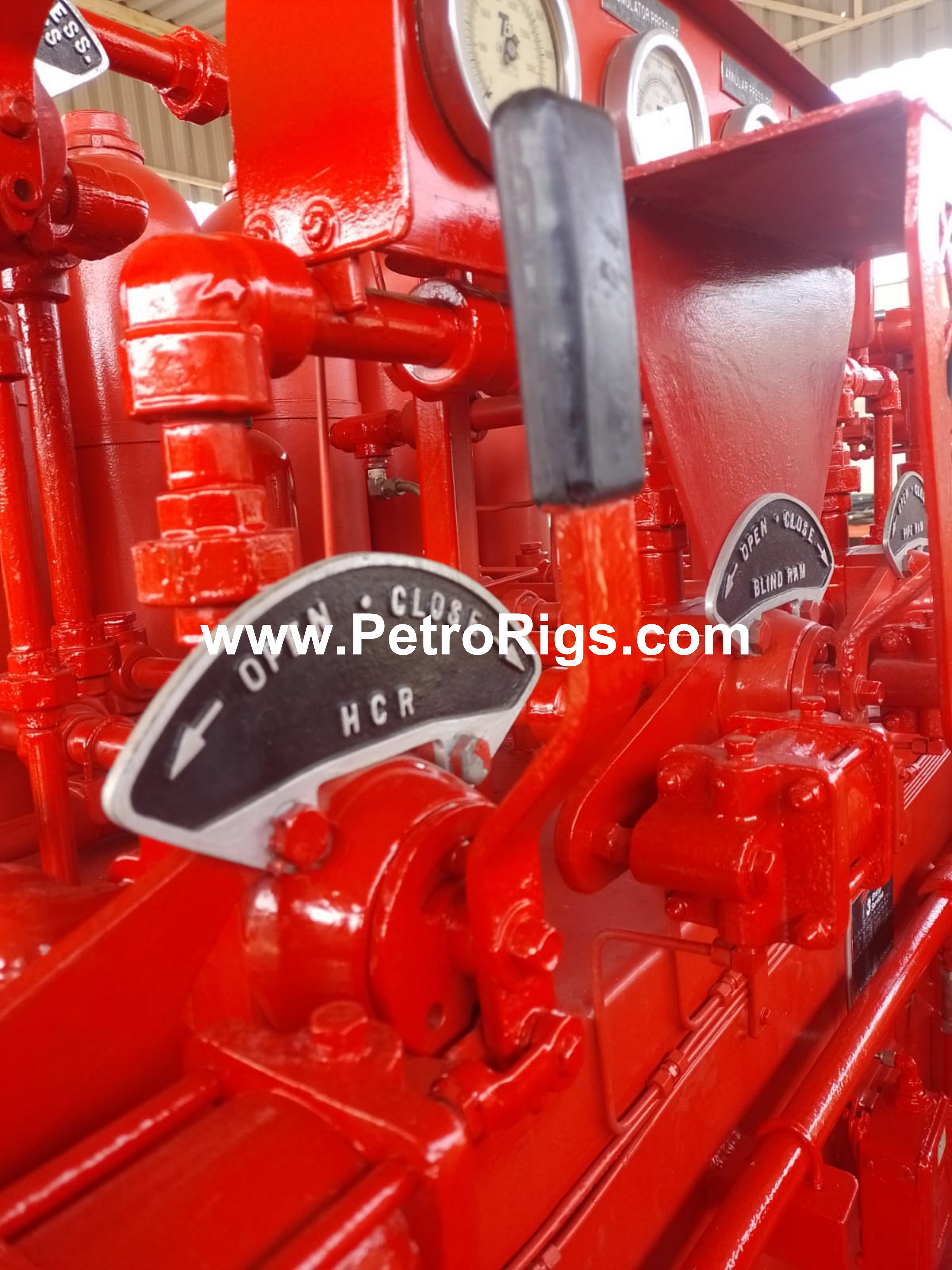
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3 Energy Services
2300A - 30th STREET, N.W. ALBERTA T6H 7E3
TEL: (780) 855-2210 FAX: (780) 855-7804

SERIAL NO. _____
ACCUMULATOR SIZE: 132 US GALLON
TANK CAPACITY: 270 US GALLON
ACCUMULATOR PRESSURE: 3,000 PSI
MANIFOLD PRESSURE: 1,500 PSI
BOTTLE DESCRIPTION: 11 US GALLON ACC INC
BOTTLE PRE-CHARGE: 1000 PSI (+/- 100 PSI)
TOP LOAD
(BY NITROGEN ONLY)

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OPEN
ANNULAR
CLOSE

OPEN
PIPE
CLOSE

OPEN
BLIND
CLOSE

OPEN
HCR
CLOSE

www.PetroRigs.com

MANUFACTURE DATE:

JULY 2012

MODEL NO.:

B151324B11T31A

SERIAL NO.:

C12N0354

ACCUMULATOR SIZE:

132 US GALLON

TANK CAPACITY:

270 US GALLON

ACCUMULATOR PRESSURE:

3.000 PSI

MANIFOLD PRESSURE:

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CC0294