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A blue industrial truck is shown from a side-rear perspective. The truck's flatbed trailer is loaded with a complex arrangement of high-pressure equipment. Several thick, black, braided hoses are bundled together and secured with metal brackets. A prominent blue cylindrical component, likely a high-pressure valve or pump, is mounted on the trailer. A white electrical control box is also visible. The truck is parked on a grassy field under a clear blue sky. In the background, there are stacks of yellow pipes and some trees. A white watermark is overlaid on the center of the image.

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THIS VEHICLE CONFORMS TO ALL APPLICABLE (U.S.) FEDERAL MOTOR VEHICLE SAFETY STANDARD
IN EFFECT ON DATE OF MANUFACTURE SHOWN BELOW

113407

DATE 01/14/08

VIN 5DDKM382581003949

MODEL 600ST

TYPE TRAILER

WEIGHT 70,000

IN DIST FEET

TIRES 11R22.5

PLY 14

RIMS 8.25 X 22.5

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80,060

GAWR 21,200

2

105

AT 655

KPA COLD & NUMBER OF AXLES

2

36,315

GAWR 9,616

KG

CAUTION CUSTOMER BEARS ALL RESPONSIBILITY FOR EXCEEDING
GVWR AND OR GAWR DESCRIBED ABOVE.

THIS VEHICLE CONFORMS TO ALL APPLICABLE (U.S.) FEDERAL MOTOR VEHICLE SAFETY STANDARDS
IN EFFECT ON DATE OF MANUFACTURE SHOWN BELOW

DATE OF MFG: 01/16/08

5DDKM382361000861

MODEL: 600ST

TYPE: TRAILER

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RATING: 70,000 LBS FEET

TIRES: 11R22.5 PLY: 14 RIMS: 8.25 X 22.5

RATING AT: 65 MPH PRESSURE AT: 95 PSI GOLD DUAL NUMBER OF AXLES: 2

GVWR: 80,060 GAWR: 21,200 ALL AXLES

RATING AT: 105 KPH PRESSURE AT: 655 KPA GOLD DUAL NUMBER OF AXLES: 2

GVWR: 36,315 KG GAWR: 9,516 KG ALL AXLES

MANUFACTURED BY KALVIN, NC Gatesville, Texas 76528



DOVER COMPANY

CAUTION CUSTOMER BEARS ALL RESPONSIBILITY FOR EXCEEDING
GVWR AND OR GAWR DESCRIBED ABOVE

SUSPENSION SAFETY AND INSPECTION

CAUTION

- Do not operate the vehicle without air pressure in the air springs.
- A trailer parked for any length of time with a payload and supported by the landing gear legs should be lowered on to the air spring internal bumpers.
- For safe loading and unloading, lower the vehicle on to the air spring internal bumpers.

SUSPENSION INSPECTION

During regular vehicle maintenance, inspect the following items:

- Assemblies including the pivot bolts and u-bolts for security as applicable to your suspension.
- All welds including axle connection pivot, beam, bracket, and frame attachment.
- Structural integrity of vehicle frame, suspension heads and brackets.

TYPICAL AIR CONTROL

HENDRICKSON
Trailer Suspension Systems

INTRAAAX® TORQUE SPECIFICATIONS

	ft. lbs. (N•m)	ft. lbs. (N•m)	
QUICK-ALIGN® Pivot Bolt	505-592 (685-807)	5.com Support Bearing Bolt	35-45 (47-61)
Shock Bolt (Upper and Lower)	210-235 (285-316)		
Chamber Mounting Nut	90-110 (126-149)		
Air Spring Nut	80-100 (108-136)	Brake Dust S	0-150 (0-20)

IMPORTANT: A torque wrench is not required to achieve the proper pivot connection torque and clamp load. Tighten the 5.com support bolt with an E20 Torx socket until the plastic lockhead shears off. For air or oil greased, use two S-24705 QUICK-ALIGN pivot bolt kits per axle for all narrow-bushing INTRAAAX suspension or two S-24579 QUICK-ALIGN pivot bolt kits per axle for all wide-bushing INTRAAAX suspension.

HENDRICKSON

THIS VEHICLE IS EQUIPPED WITH

INTRAAAX® AIR-PIVOTED WHEEL

MOTOR WHEEL

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NB

259



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WORLEY
WELDING WORKS INC.
BOX 606 806-894-7701
LEVELLAND TX. 79336

MAX. WORK PRESSURE

40 PSI AT 250 °F

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MIN. DESIGN METAL TEMP

PT-3
-20 °F AT 40 PSI

MFG. SERIAL NO.

BS083040808

YEAR BUILT 2008

www.PetroRigs.com

IntelliPoint™
FXL X-0 INTEGRAL SERIES
SERIAL NO. AAK-
INPUT VOLTAGE: 21-100 VDC, 45-250 VAC
FREQUENCY: 50-60 Hz, POWER: 2W
ENCLOSURE TYPE: 1, 4X AND IP 66
40 °C (104 °F) 5 * 70 °C
XP WITH IS SENSING ELEMENT FOR CL I
DIV 1, GP B, C, D; SUITABLE FOR CL I, II, III
AND CL III, DIV 1, SUITABLE FOR CL I, II, III
DIV 2, GP A, B, C, D, F, G WITH IS SENSING
ELEMENT FOR CL I, II, III, DIV 1, GP A, G
TS @ +176 °F / +70 °C MAX. AMB
INSTALL PER 429-0004-144-CD
DO NOT OPEN IF AN EXPLOSIVE GAS ATMOSPHERE
MAY BE PRESENT
AVIS: NE PAS OUVRIR SI UNE ATMOSPHERE DE GAZ
EXPLOSIF EST PRÉSENTE
NE PAS OUVRIRE SI UNE ATMOSPHERE
EXPLOSIVE EST PRÉSENTE
MOVED
DREXELBROOK
205 KELL VALLEY ROAD
HORSHAM, PA 19044 U.S.A.
1-215-674-1234
WWW.DREXELBROOK.COM

www.PetroRigs.com

METEK
DREXELBROOK
HORSHAM, PA. 19044 U.S.A.
1-800-527-6297
WWW.DREXELBROOK.COM

RXL30 SERIES
SERIAL NO: AAK-
INPUT VOLTAGE 24-100 VDC 85-250 VAC
FREQUENCY 50-60HZ POWER 2W
ENCLOSURE TYPE 4, 4X AND IP 65
-40°C < Tamb < 70°C

XP WITH SENSING ELEMENT FOR CL I
DIV 1, GP B, C, D, DI FOR CL II DIV 1, GP F, G
AND CL II DIV 1 SURFACE FOR CL I, II, III
DIV 2, GP A, B, C, D, F, G WITH SENSING
ELEMENT FOR CL I, II, III, DIV 1, GP AG
IS 90 TYPE 100 MAX. 3001
INSTALL PER IEC 60068-4-34



IMETEK
DREXELBROOK
HORSHAM, PA 19044 U.S.A.
1-800-527-6297
WWW.DREXELBROOK.COM

RXL30 SERIES
SERIAL NO. 14K-
INPUT VOLTAGE 20-100 VDC - 85-250 VAC
FREQUENCY 50-60HZ POWER 2W
ENCLOSURE TYPE 4, 4X AND IP 66
40°C - Tamb < 47°C

XP WITH SENSING ELEMENT FOR CL1
DIV1, GP B, CD, D1 FOR CL1, DIV1, GP E, F, G
NO. 3, DIV1 SUITABLE FOR CL1, F
DIV2, GP A, B, CD, F WITH SENSING
ELEMENT FOR CL1, B, W, DIV1, GP A, G
15.0 - 117PF/107C MAX. RMS
10.0 ALL PER 62-955A-1A-02

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ND 200



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WORLEY
WELDING WORKS INC.
BOX 606 806-894-7701
LEVELLAND TX. 79336

MAX. WORK PRESSURE

40 PSI. AT 250 °F

MIN. DESIGN METAL TEMP.

RT-3

-20 °F AT 40 PSI

MFG. SERIAL NO.

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55085040012

YEAR BUILT 2008