

A large red industrial rig, possibly a pumpjack or similar machinery, is mounted on a red trailer. The rig features a complex network of pipes, valves, and a large cylindrical component. A white tanker truck is visible in the background, parked on a gravel surface under a clear blue sky. A metal ladder is leaning against the rig. The website address www.PetroRigs.com is overlaid in white text across the center of the image.

[www.PetroRigs.com](http://www.PetroRigs.com)



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UNBATE 8 CENTER VALVE

ONE CIRCUIT PRESSURE OIL LUB



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**NOV HydraRig.**

Nitrogen Division  
Duncan, Oklahoma  
580-255-4433

MFG DATE: 12/28/00

JOB: 24484

ORDER #: 100271

ITEM #: FA800141

[www.PetroRigs.com](http://www.PetroRigs.com)

4N710037

PHOENIX

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**ROBCAT**  
PRESSURE CONTROL

EMERGENCY KILL

AIR HORN

ENGINE FAN  
OVERRIDE

SUCTION VALVE

P.B. VALVE

BOOST PUMP  
PRIME VALVE

BLOW BY  
VALVE

DIAGNOSTIC

**DETROIT DIESEL**

ELECTRONIC CONTROLS

ENGINE MONITORING SYSTEM

MAIN HYD PRESSURE

SAFETY PRESSURE

SATURATION

FUEL GAUGE

ENGINE THROTTLE

IGNITION

ENGINE START

TRIPLEX  
LUBE OIL TEMP

TRIPLEX  
LUBE OIL PRESSURE

TRIPLEX  
PUMP RPM

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1977

NITROGEN,  
REFRIGERATED LIQUID

SPOTTER REQUIRED

[www.PetroRigs.com](http://www.PetroRigs.com)

OKLAHOMA  
455777  
COM. TRAILER

1977



[www.PetroRigs.com](http://www.PetroRigs.com)

71137  
DUPLICATE

CERTIFIED BY: CHART INC  
NEW PRAGUE, MINNESOTA U.S.A.

TMS-2000 SS-38  
INNER VESSEL ONLY

MAWP 38 PSI AT 100°F

DESIGN METAL THICKNESS  
SERVICE RESTRICTED TO THE FOLLOWING OPERATING TEMPERATURE

LIQUID:	MINUS	°F
LIQUID:	MINUS	°F
LIQUID:	MINUS	°F

UHA  
PT2

SERIAL NUMBER: 22558  
YEAR BUILT: 2008  
TARE WEIGHT: 5780

APPROVAL #  
MADE IN THE U.S.A.

TANK MANUFACTURED BY:  
CHART INC NEW PRAGUE, MN

UNIT DESCRIPTION TMS-2000 SS-38  
TC SPECIFICATION TC-341  
TANK VEHICLE ASSEMBLER  
TANK VEHICLE SERIAL #  
COMPLETION CERTIFICATION DATE

TORN 254 08 11

MAWP - (PSI)	38	KPA	262
DESIGN PRESSURE	38	PSI	579

16/2009

MINIMUM THICKNESS (IN) (mm)

INNER HEADS	0.108	2.75
INNER SHELLS	0.108	2.75

SACKET HEADS: SA36  
SACKET SHELLS: SA36  
SACKET WELDS: EM2R

VOLUMETRIC CAPACITY: 1895 (gal) 7172 (L)

INSULATION FOR OXYGEN SERVICE

MADE IN THE U.S.A.

TROCCENT



71187

DUPLICATE

CERTIFIED BY CHART INC.  
NEW PRAQUE, MINNESOTA U.S.A.

TMS-2000 SS-38

INNER VESSEL ONLY

MAWP 38 PSI AT 100 °F

DESIGN METAL TEMP -320 °F @ 38 PSI

[www.PetroRigs.com](http://www.PetroRigs.com)

TO THE FOLLOWING OPERATING TEMPERATURE

U  
UHA  
W  
RT2

LIQUID:		MINUS		°F
LIQUID:		MINUS		°F
LIQUID:		MINUS		°F

SERIAL NUMBER: 22558

YEAR BUILT: 2008

TARE WEIGHT: 5730

APPROVAL #

MADE IN THE U.S.A.

TANK MANUFACTURED BY:  
CHART INC. NEW PRAGUE, MN

UNIT DESCRIPTION TMS-2000 SS-38  
TC SPECIFICATION TC-341  
TANK VEHICLE ASSEMBLER  
TANK VEHICLE SERIAL #  
COMPLETION/CERTIFICATION DATE  
TCRN: RSA-2008-175  
MAWP - (PSI) 38 (KPA) 262  
HYDROTEST PRESSURE: 84 (PSI) 579 (KPA)

[www.PetroRigs.com](http://www.PetroRigs.com)

MATERIALS:  
INNER HEADS: SA240 T304 JACKET HEADS: SA30  
INNER SHELLS: SA240 T304 JACKET SHELLS: SA30  
INNER WELDS: ER308L SI JACKET WELDS: EM12K  
MINIMUM THICKNESS (IN) (mm)  
INNER HEADS: 0.108 2.74  
INNER SHELLS: 0.108 2.74  
VOLUMETRIC CAPACITY: 1895 (gal) 7172 (L)  
INSULATION FOR OXYGEN SERVICE

MADE IN THE U.S.A.

71137  
DUPLICATE  
INC.  
U.S.A.  
AT 100 F  
@ 38 PSI  
OPERATING  
TEMPERATURE  
US F  
US F  
US F  
558  
08  
0





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MFG by:



Ph 580-889-7270

RAILER & MFG LLC  
501 S. Jefferson  
Atoka, OK. 74525

Serial: 4891745219  
Model: CS-10021

[www.PetroRigs.com](http://www.PetroRigs.com)

Load Capacity: 80,000 LBS  
36,288 KGS

Date Mfg.: FEB. 2009

	First	Second	Third
Axle Capacity:	25,000 LBS 11,340 KGS	25,000 LBS 11,340 KGS	

	Fourth	Fifth
Axle Capacity:		

Tire Size: 11R 22.5  
Rim Size: 6.25 X 22.5

Tire Cap: 5750 DUAL 105 PSI  
723 KPA

This vehicle conforms to all applicable Federal Motor Vehicle Safety Standards in effect on Date of Mfg shown above

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IMPORTANT ENGINE INFORMATION  
THIS ENGINE CONFORMS TO 2008 U.S. EPA AND CALIFORNIA  
REGULATIONS FOR LARGE NONROAD AND STATIONARY COMPRESSION IGNITION ENGINES.  
THIS ENGINE IS CERTIFIED TO OPERATE ON LOW SULFUR DIESEL FUEL.  
EMISSION CONTROL SYSTEMS:  
FUEL RATE AT-RDV: KW 306.0 MK3/STROKE RDV: KW 496 (665 HP) AT 2300 RPM  
INITIAL INJECTION TIMING 9 DEG. BTC DISPLACEMENT 14.0L  
ENGINE FAMILY 800K14.0ALD MIN. IDLE 600 RPM  
MODEL SERIES 60. 14.0L - T1CR 3 MFG. DATE NOV 2008  
UNIT 06R1021249

**DETROIT DIESEL**  
CORPORATION  
U.S.A.

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DETROIT DIESEL ELECTRONIC CONTROL SYSTEM (DDEC IV)

Ⓢ II 2 G EEx em II T4

CE 0470

Detroit Diesel, Michigan, 48239 USA Series 60  
Serial No: See Mfg. Date Label Inside Cover  
-20°C ≤ Ta ≤ +55°C  
12/24 VDC 15A

Nemko 03ATEX1244



23533169

2004

IMPORTANT ENGINE INFORMATION

THIS ENGINE COMPLIES WITH U.S. EPA EMISSION STANDARDS UNDER 40 CFR 89.102 AND CALIFORNIA EMISSION REQUIREMENTS UNDER 13 CCR 2423(d). SELLING OR INSTALLING THIS ENGINE FOR ANY PURPOSE OTHER THAN FOR THE EQUIPMENT FLEXIBILITY PROVISIONS CITED MAY BE A VIOLATION OF FEDERAL AND/OR STATE LAW SUBJECT TO CIVIL PENALTY. THIS ENGINE IS CERTIFIED TO OPERATE ON DIESEL FUEL.

**DETROIT DIESEL**  
CORPORATION  
U.S.A.



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EMISSION CONTROL SYSTEM... DISPLACEMENT 14.0 L  
RDV. KW 496 (665 HP) AT 2300 RPM... MIN. IDLE 600 RPM  
MODEL SERIES 60-14.0L... ENGINE FAMILY 400XL14.0ALD

SHILES

600



24 HOUR EMERGENCY SERVICE

USA / CANADA:	1-800-445-1980	AUSTRALIA:	1-800-023-236	AFRICA:	31-1804-63208	DETROIT D
EUROPE / MIDDLE EAST:	1-800-445-1980	MEXICO:	1-800-90271-00			CO U.S.

[www.PetroRigs.com](http://www.PetroRigs.com)

UNIT 06R1019319



Ex II 2 G EEx em II T4  
CE 0470

Detroit Diesel, Michigan, 48239 USA Series 60  
Serial No: See Mfg. Date Label Inside Cover  
-20°C ≤ Ta ≤ +55°C  
12/24 VDC 15A  
Nemko 03ATEX1244

2004

IMPORTANT ENGINE INFORMATION

THIS ENGINE COMPLIES WITH U.S. EPA EMISSION STANDARDS UNDER 40 CFR 89.102 AND CALIFORNIA EMISSION REQUIREMENTS UNDER 13 CCR 2423(d). SELLING OR INSTALLING THIS ENGINE FOR ANY PURPOSE OTHER THAN FOR THE EQUIPMENT FLEXIBILITY PROVISIONS CITED MAY BE A VIOLATION OF FEDERAL OR STATE LAWS SUBJECT TO CIVIL PENALTY.

[www.PetroRigs.com](http://www.PetroRigs.com)

THIS ENGINE IS CERTIFIED TO OPERATE ON DIESEL FUEL.

EMISSION CONTROL SYSTEMS: EC TAA  
ADV. KW 496 (665 HP) AT 2300 RPM  
MODEL SERIES 60.. 14.0L

FUEL RATE AT ADV. KW 316.2 MM3/STROKE  
INIT. INJ. TIM. 13 DEG. BTC  
ENGINE FAMILY 400XL14.0VLD

DISP  
MIN.



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# FMCSA ANNUAL VEHICLE INSPECTION LABEL

NO. [ ]

A RECORD OF THIS VEHICLE'S ANNUAL VEHICLE REPORT IS MAINTAINED AT:  MOTOR CARRIER  OTHER ENTITY

[ ]

1383 Savelleville Shaver Rd.

Kawai MS 39443

MONTH:  
JAN [ ] FEB [ ]  
MAR [ ] APR [ ]  
MAY [ ] JUNE [ ]  
JUL [ ] AUG   
SEPT [ ]

VEHICLE IDENTIFICATION: IF THE VEHICLE IS NOT READILY, CLEARLY, AND PERMANENTLY MARKED, CHECK ONE AND COMPLETE.

FLEET OR "BY PRODUCT" REGISTRATION NUMBER [ ]

YEAR:  
2015 [ ]  
2016 [ ] 2017 [ ]

CERTIFICATION: THIS VEHICLE HAS PASSED AN INSPECTION IN ACCORDANCE WITH FMCSA REGULATIONS 396.17 THROUGH 396.23.

[www.PetroRigs.com](http://www.PetroRigs.com)

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Revised by FMCSA. Printed in the United States. 1340 (Rev. 10/14)

NOY Hydra Rig.

Nitrogen Division  
Duncan, Oklahoma  
580-255-4433

MFG DATE: 12/28/09      JOB: 24484

ORDER #  
[www.PetroRigs.com](http://www.PetroRigs.com)

ITEM #: FA000141

4N710037

Handwritten markings on the red surface, including the number 005782 and a scribble.

DIESEL  
CORPORATION  
U.S.A.

ENGINE TYPE EURO STAGE 111A DISPLACEMENT 14.0 L  
MODEL 6063H/25 UNIT 06R1021249  
APPROVAL NO. #11#37/SBPA#2004/254H#03374#00  
SERIALIZED C/C: 05/04 26 28 30 32 34 36

DETROIT DIESEL  
CORPORATION  
U.S.A.

[www.PetroRigs.com](http://www.PetroRigs.com)

5133 HRS

~~5200 HRS~~  
[www.PetroRigs.com](http://www.PetroRigs.com)

9/21