

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



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



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


**TUBESTAR**  
A S&B EQUIPMENT  
100-100-100-100  
100-100-100-100  
100-100-100-100

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



Perkins  
ecoplus  
Fuel Filter Element  
Push element clockwise 90° clockwise. Then rotate assembly and use allen key to push filter head, then use allen key to push element clockwise with fuel oil.  
www.perkins.com

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

A close-up photograph of a dark blue industrial radiator. The radiator features a prominent top grille with vertical slats and a lower section with a fine mesh. A white plastic cap is visible on the right side. The radiator is mounted on a teal-colored frame. The text "www.PetroRigs.com" is overlaid in the center.

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

A large spool of wire rope is the central focus of the image. The spool is cylindrical and wrapped in a dense, textured layer of greyish-brown wire rope. It is mounted on a white, circular flange. To the right of the spool, a large, brown, circular pulley or sheave is visible. The background shows various industrial components, including green-painted metal structures and other machinery. The overall scene is an industrial setting, likely a rig or a manufacturing plant.

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



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





SAE 100R17-13mm (3/4) X  
30 Mpa (3000 PSI) MSHA IC-40/26

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

CERTIFIED  
U MANCHESTER-TANK  
W MAWP 200 PSI @ 650F  
EXT. PRESS. N/A PSI CM/A F  
RT-NOMDMT-20F@ 200PSI  
CAT# 30497B YR 2008  
GRN F2188-1234567890  
CH 094 L 1.1  
RD 094

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

FUNK DRIVETRAIN COMPONENTS

MODEL H/D12700B

SPEC YZ15116

SERIAL YZM127C05546

JOHN DEERE JOHNSONVILLE WORKS INC



# IMPORTANT ENGINE INFORMATION



Engine Family: 1104C-44 List: RE51218

Engine Type: 2161/2400 EPA Family: 7PKXL04.4RE1

Advertised kW: 62 @ RPM: 2400

Fuel Rate at adv kW: 62 mm3/stk

Init Timing: 0 DEG BTDC

E11

120R- N/A

e11\*97/680A\*2001/63\*0241 04

Settings are to be made with engine at normal operating temperature with transmission in neutral. This engine conforms to 2007 U.S. EPA non-road and California off-road regulations for large CI engines and is certified to operate on any locally available diesel fuel.

Emission Control System: Valve Lash Cold Start:

DDI

Hanger No.

Exhaust Inlet

FEL (g/kWh)

PM: N/A

Label No. 3181A081

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



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

 **Perkins®**

**IMPORTANT ENGINE INFORMATION**  
Perkins  
120R-N/A  
E1  
Fuel Rate at 1500 RPM: 20.5 L/Hr (5.4 GPM)  
Fuel Consumption at 1500 RPM: 10.25 kg/Hr (22.6 lbs/Hr)  
with increasing air density, fuel consumption will increase.  
non - toxic and fairly mild - fuel - 100% diesel oil, grade - 1, conforming  
with International Standards for Diesel Oil, ISO 1538, SAE J190, or  
equivalent, is recommended for use in this engine.  
DCI  
Engine Control System: 4-Stroke, Diesel, Turbocharged  
Cylinder: 4, 1800, 5000, 5000, 5000, 5000, 5000, 5000, 5000  
Cylinder No. 120  
Label No. 1107483

