



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



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



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



ENGINE WATER TEMPERATURE



LOW AIR

HIGH BEAM

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



TRANSMISSION OIL TEMPERATURE



CHEVROLET TRANSMISSION



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

G7-EE2-0E8-CDE9

FCC ID: XPYSARAU280 IC ID: 8595A-SARAU280



GRT-3GTEFA



**CROWN**

WWW.CROWN-ENERGY.COM

**PHONE**  
**(403) 215-5300**  
**CALGARY, AB. CANADA**

**MODEL No:** WTD 00550

**SERIAL No:** WTD 00550 6836A 2004

**CUSTOMER No:** ENERGY SERVICE CO.

**ENGINE MODEL No:** DD6 SERIES 60

**TRANS. MODEL No:** AL M5610H DB

**FRONT AXLE MODEL No:** FL 941

**REAR AXLE MODEL No:** RT 50 160

**GVWR:** 120 600 LBS 54 703 KG

**DATE OF MANUFACTURE:** NOVEMBER 04

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

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





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



C R O W N

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

 P R I N C E

C E 5 5 0 D D



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

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

  
CROWN





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

WINCH  
DOWN

FIG UP  
MODE  
WINCH MODE

DS FRONT ODS FRONT DS REAR ODS REAR MAST PASS MAST SCOPE

WARNING  
NEEDLE VALVE MUST  
BE CLOSED  
TO SCOPE MAST  
  
NEEDLE VALVE MUST  
BE OPEN WHEN  
MAST IS LOCKED IN

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



HYDRAULIC PRESSURE





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



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



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



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

GEAR OIL

ENERGY SERVICE  
10000





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



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



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



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

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



IMPORTANT ENGINE INFORMATION

ENGINE CONFORMS TO 2004 U.S. EPA AND CALIFORNIA  
REGULATIONS FOR LARGE NONROAD COMPRESSION IGNITION ENGINES.

ENGINE IS CERTIFIED TO OPERATE ON DIESEL FUEL.

CONTROL SYSTEMS: EC TAA

AT ADV. KW 252.5 (343/STROKE) ADV. KW 373 (500 HP) AT 2100 RPM

INJECTION TIMING 12 DEG. BTC DISPLACEMENT 12.7L

FAMILY 4DDXL12.7V6D MIN. IDLE 600 RPM FUEL NOX+PMHC 4.6 G/BHP-HR

SERIES 60, 12.7L TIER 2/EURO STAGE II MFG. DATE JUL 2004

R0786623

**DETROIT DIESEL**

CORPORATION  
U.S.A.

L14201

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



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