





DO NOT
ENGAGE
DURING
"SPIN-OUT"
TRACTION CONTROL
LOCK UNLOCK

DO NOT
ENGAGE
DURING
"SPIN-OUT"
INTER-AXLE
DIFFERENTIAL
LOCK UNLOCK

MUST BE
LOCKED
WHEN
VEHICLE
IS IN MOTION
FIFTH WHEEL SLIDE
LOCK UNLOCK

SUSPENSION AIR
LOWER AUTO

CRUIS CONT

RES/ACCEL ON
SET/COAST OFF

OPTIONAL

Panasonic CQ-5109U

MP3

WEATHER BAND ((siriusxm))

CLK DISP

MP3

AUX

1 2 3 4 5 6

SCROLL SCAN REPEAT RANDOM

WASH-WIPE MIRROR HT

4 WAY
MIRROR

FRESH OFF RECIRC

1 2 3 4

MAX A/C A/C VENT HEAT HEAT/DEF DEF

COOL WARM

WINDOW WINDOW

Eaton Fuller
Transmissions



CAUTION
This vehicle is equipped with Meritor's Drive-Controlled Full Locking Differential (DCFL).
• ENGAGE DCFL ONLY UNDER POOR ROAD CONDITIONS.
• DO NOT ENGAGE DURING DOWNHILL OPERATION.
• DO NOT ENGAGE AT SPEEDS ABOVE 20 MPH.
When DCFL is engaged, the vehicle can experience increased wear and tear on the driveline components. When you disengage DCFL, normal steering behavior will be restored.

FREIGHTLINER







FREIGHTLINER

COMPONENT INFORMATION

USE VEHICLE ID
WHEN ORDERING

MANUFACTURED BY DALLAS VEHICULOS COMERCIALES MEXICO
SANTAGO TIANGUISTENCO, EDO. MEXICO

MODEL
VEHICLE ID NO

D120064 D7
1FUJALCK

BASE MODEL FLD120SD
CUSTOMER

DATE OF
SA

ENGINE MOD

DDC 60

170/490 HP

MAIN TIONS MOD

EATC

PER FRD-1 310

FIRE PUMP MOD

FRONT AXLE MOD

FF-961 12,000# F-1

1ST INT AXLE MOD

RT-40-145 40

2ND INT AXLE MOD

3RD INT AXLE MOD

4TH INT AXLE MOD

5TH INT AXLE MOD

6TH INT AXLE MOD

FA AXLE 26018

11 1ST AXLE 26018

2ND

3

P PART 2-14



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2006
505
IMPORTANT ENGINE INFORMATION
THIS ENGINE CONFORMS TO U.S. EPA AND CALIFORNIA
REGULATIONS APPLICABLE TO 2006 MODEL YEAR NEW HEAVY DUTY
DIESEL CYCLE ENGINES. THIS ENGINE HAS A PRIMARY INTENDED
SERVICE APPLICATION AS A HEAVY HEAVY DUTY ENGINE.

FUEL RATE AT ADV. HP 302.0 MM3/STROKE ADV. HP 515 AT 1800 RPM
INITIAL INJECTION TIMING 13 DEG. BTC DISP. 14.0L
ENGINE FAMILY 6DDXH14.0ELY MIN. IDLE 600 RPM
MODEL SERIES 60, 14.0L MFG. DATE JAN 2006
UNIT 06R0888715

DETROIT DIESEL
CORPORATION
U.S.A.

VALVE LASH
EXHAUST .508 MM
INTAKE .203 MM
L16010

DETROIT DIESEL
SERIES 60



THIS ENGINE IS NOT CERTIFIED FOR USE IN AN URBAN BUS AS
DEFINED AT 49 CFR 86.093 2. SALE OF THIS ENGINE
USE IN AN URBAN BUS IS A VIOLATION
THE CLEAN AIR ACT

OF ENGINE

