



FREIGHTLINER

4723

EXPLORE
OKLAHOMA
696-903
COML TRACTOR





VEHICLE CONFORMS TO ALL APPLICABLE FEDERAL
VEHICLE SAFETY STANDARDS IN EFFECT AT DATE
OF MANUFACTURE. NOTED.

TYPE CLASSIFICATION: TRUCK TRACTOR.

CHASSIS-CAB

MOD. BY

VEHICLE ID NO.

DATE OF MFR.

GVWR-KG

GVWR-LBS

FREIGHTLINER CORP.

2FUPCS2B1T4834723

07/95

23,580

FRONT AXLE

FIRST INT

SECOND INT

THIRD INT

FOURTH INT

FIFTH INT

REAR AXLE

REAR SPR

FREIGHTLINER



4723

seats

IGNITION

ENGINE START

OVERRIDE/CHK

MIRROR HT

UTILITY LT

Key
B1

~~Code~~
Tank

7
4723

Code
4791

Eaton® Fuller®
Transmissions

Eaton® Fuller® Transmissions



EATON

13 SPEED

SPLITTER SELECTOR
MAY BE SHIFTED
IN 5-6-7-8 ONLY

DO NOT RANGE SHIFT
WITH SPLITTER
SELECTOR IN H

PRE-SELECT ALL RANGE SHIFTS
(MOVE RANGE SELECTOR BEFORE MOVING SHIFT LEVER)

UPSHIFTING

START WITH RANGE SELECTOR DOWN
SHIFT LO-1-2-3-4 RAISE RANGE SELECTOR
SHIFT 5-6-7-8

DOWNSHIFTING

SHIFT 8-7-6-5 MOVE RANGE SELECTOR DOWN
SHIFT 4-3-2-1-LO

DO NOT CHANGE RANGE WHILE MOVING

WARNING

PUT TRANSMISSION IN REVERSE
BEFORE STARTING ENGINE

4300764



km/h
MPH



DETROIT DIESEL
SERIES 60

IMPORTANT ENGINE INFORMATION
READ THIS INFORMATION FIRST
1. OIL GRADE: 15W-40 (SAE J300)
2. OIL VOLUME: 16.5 GALLONS (62 LITERS)
3. OIL CHANGE INTERVAL: 10,000 MILES (16,000 KM)
4. FUEL GRADE: #2 DIESEL
5. FUEL VOLUME: 100 GALLONS (378 LITERS)
6. FUEL CONSUMPTION: 100 GPH (378 LPH)
7. WATER PUMP: 100 GPM (378 LPM)
8. COOLANT: 100 GALLONS (378 LITERS)
9. COOLANT CHANGE INTERVAL: 10,000 MILES (16,000 KM)
10. AIR FILTER: 100 GALLONS (378 LITERS)
11. AIR FILTER CHANGE INTERVAL: 10,000 MILES (16,000 KM)
12. BELT TENSION: 100 LBS (45 KG)
13. BELT TENSION CHANGE INTERVAL: 10,000 MILES (16,000 KM)
14. BELT TENSION SPECIFICATION: 100 LBS (45 KG)
15. BELT TENSION CHANGE INTERVAL: 10,000 MILES (16,000 KM)
16. BELT TENSION SPECIFICATION: 100 LBS (45 KG)
17. BELT TENSION CHANGE INTERVAL: 10,000 MILES (16,000 KM)
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19. BELT TENSION CHANGE INTERVAL: 10,000 MILES (16,000 KM)
20. BELT TENSION SPECIFICATION: 100 LBS (45 KG)

DETROIT DIESEL
SERIES 60

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SERIES 60

STEERING
RESERVOIR
FILL TO APPROPRIATE LEVEL
ON DIPSTICK
SEE MAINTENANCE MANUAL
FOR FLUID SPECIFICATION

+

106-567

1995
50S

IMPORTANT ENGINE INFORMATION

THIS ENGINE CONFORMS TO U.S. EPA AND CALIFORNIA
REGULATIONS APPLICABLE TO 1995 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 234.8 MM3/STROKE
INITIAL INJECTION TIMING 15 DEG. BTC
ENGINE FAMILY SDD12.EJDARA
MODEL SERIES 60 500

ADV. HP 500 AT 2100 RPM
DISP. 12.7 LITERS
MIN. IDLE 600 RPM
REG. DATE JULY 1995

CONFORMS TO

DETR

L151

RENSEIGNEMENTS IMPORTANTS SUR LE MOTEUR

CE MOTEUR EST CONÇU POUR
FONCTIONNER À 0500 HP
02100 T/MN
CALAGE D'INJECTEUR 78.8 MM
DES SOUPAPES: ÉCHAPPEMENT 0.660 MM
D'ADMISSION 0.203 MM
CHARGE À VIDE MAX 02225 T/MN

FAMILLE DE MOTEUR SDD12.EJDARA
MODÈLE DE MOTEUR SERIES 60
CYLINDRÉE - LITRE 12.7
CALAGE D'INJECTION INITIAL 15
HP MAX. ANN. AU T/MN 500 AU 2100
DÉBIT DE COMBUSTIBLE AU HP ANN. 234.8 MMS/COURSE
VITESSE DE RALENTI MINIMUM - T/MN 600
DATE DE FABRICATION JULY 1995
UNITE 06R025050

DETROIT DIESEL
CORPORATION
U.S.A.



L15193 CAN
205-7

