

LT-9513





IT-9513

■ STANDARD BOURNENT O OPTIONAL BOURMENT

SPECIFICATIONS

A LIP TO AN NOT WHEN DEDICATEDS

PLATING GVM (kg) = 24000

GCM (kg) 45000 / 30000 / 60000 / 60000 / 81000 / 90000 - REPER CHART FOR APPLICABLE SPECIFICATIONS

GCSI RATING/POWERTIGAIN/DRIVETRAIN COMBINATIONS				
GCM RATINGS (kg)	ENGINES	TRANSMISSIONS (SPEEDS)	REAR AXLE	REAR SUSPENSION
43000	ALL (NOT 500EP)	ALL	ONLY 8140-145	ALL
2000	12.7L > 435/470CP (a)	ALL.	W/RT40-145	ALL
	12.71. > 478 N14 > 435	} ALL	W/D9454P	ALL
60000 B DOUBLE ONLY	12.7L > 435/470CP (a)	NOT 105FD	ONLY RT48-145	ONLY HAS 460 (b)
65000 (ENCL. B DOUBLE)	ALL	NOT 10 SPD	ONLY RT16-160	ALL (b)
81000	ALL OVER 430 HP	ONLY 18 SPD	ONLY RT46-160	ONLY HAS 460 & RT2 408
acce.	ALL OWER ADDLER	ONLY 16 CPD	DMI V P746-168	ONLY DAS 441

 Soor retires upperchibe costil 4th appeter 1997 - check with Dedor ■ Cummins NI4 PLUS 43%

333kW (447he) 8 1900 2237Nm (1690 lb 8) 8 1201

31%/W (422he) @ 1900 2237Nm (1650 th (t) @ 1200 O Currotine NIA PULIS 4600 2237Net (1690 lb 6) @ (200 O Cummins N14 PLIN 500F

376kW (505bp) @ 1900 2257Nm (1550 lb-ft) 8 1200 DDC 12.71 196No.(L690No.@123) O 20040 (430) IPS 6 2001 O 339/W (450HP) @ 2000

DDC 1215 2185Nn Chydlen 6 773 O STREET GESTRES OF THE O 3506/W (470H7) @ 2900

■ Horton tan dutch Speed and cruise control

Rediator 8367 sq cm* ■ Sthoone radiator hoses ENGINE (Continued) ■ Air cleaner Donaldson 356mm Cyclopac with Two Stage Dual

■ Vertical exhaust pipe LHS cub (choose) TRANSMISSION W/1550 & 1650bit ENGINES ■ Faton RTICE NOTES /13 and

STLOP TOOTHS (10 spd) (15 spd) RTOF 16915 (18 spd) RTLOF 167188. W/DDC 12.7L (1450bit) ENGINES O Esten KILOF 14713A cl3 spd RTOF 147105 (10 spd) RILOF 14713A (9+1) ecc RYOF 14915 (15 spd)

RTLOF 147185 (18 spd) ■ Oil Cooler Transmission rear support

AXLE FRONT ■ Consity 6000kg

T38==-==405

2840 THE.

■ Reckwell RY46-14: Capacity 181004q

O Reduced K146-156 Capacity 20900fcg

AXLE REAR (Continued) O. Faton DS454 P. Canacity 18200kg O DC DL F/R & R/R Tandem Asle (Oxly w/RT46-160 &

■ Inter Ante Diff Lock SUSPENSION FRONT

■ Multi Leaf 1371 x 102mm - 11 leaves Capacity 3300kg @ ground ■ Shock Absorbers SUSPENSION REAR

■ Hundrickson HAS and Air Canaday 18000kg fil ground O Hendrickson HAS 461 Carpetry 18000kg 6t ground O Hendrickson RT2 400

Only w/Rockwell aider Capedity 19000kg 61 ground

Springer basis relater 194 men as I Commerce disco O Rockwell twin plate 394mm Manual Adjust/Gremable Release Bearing

DRIVELINE ■ Spicer 1813/1718 (Inter Axle)

2007 ____ 2007 ____ 2007

RATIO SELECTION GUIDS

KMH

Recommendations

1484 ENGINE RPM # 90 KMH (IJR 22.5 TYRES)

THE THEFT

ENGINE RPM @ 100 KMH (LIR 22.5 TYRES

CAB FEATURES INTERIOR EQUIPMENT-

Gunhite interior colour. ■ Grupes include Spreatorseter/Turkomster/ · Smyle cont head Illuster, defrester, freely six ventilation and

Peck brake control ■ Lap was bells with 2pt recentling and seat

· Ash tray and clear lighter Centre mounteé dome w/reading lamps and over door reading lamps National Hi back seats, draver air

Polykoit sout trice.

■ Front Reviewell O 419 x 128 (16.5" x 2") ■ Rear Reckwell O Plus 4(9 x 178 (16.5" x 7") O Rear Eaton ES 165-7D 419 x 178 (16.5 x 7") NR Total area 2303 cm2 (Reckned) Asles & Air Sunn, Only) O Gunite Auto Slack Adjusters (FBX)

w/Rocksoff Tandem Axles; Standard w / Anti-Lock Brakes ■ Doné Air S Care Artisaged Spring Park

■ Engine Broke Trailor Control · Air Denan ■ Comprossor Cap 15.0 CFM w/N14. 165 CBM w/DDC 60 DIMENSIONS (mm)

> c AF OAL CIRCLE

366

Max width front fender

Exhaust pipe location - L18

May width your mire

WHEELBANE

REPOTRICAL. ■ Alternator - 130 Array Del / Berny (12.7L) ■ Alternator - 105 Amp Del (Remy (N14)) ■ Battery - 4 x 12 yelt 520 CCA David Box FURL TANK

FRAME

Width Affirem

■ Dual 378L Cyl Aluminium O Dual 4541. Cvl Aluminium O Dual 5681 Cel Aluminium Offin (990 non With O Qued 2 x 278 + 2 x 410L Cyl Alaminium

Hoormat Nack natherised.

EXTERIOR EQUIPMENT -

Single changel-bolted section

■ Section modulus 260 femb

Fifth wheel mounting angles

■ Meterial 827370 KPa

■ Dard recest harolless From term signals and perking lights

Full dash panel/floor noise and how

■ AM/IM sereo cassette w/promism 4

■ Modeled viral door tran panels w/ polytok · Amodynamic Malogen headlights. Cloth trimmed headtror and simpl/carret ■ Tail lights with integral step, curr. backure Theo way man more with imaged side Western mirrors thestedl with auxiliary

convex mirrors and width lights ■ Prost/bumper/aenderamic grey O Bumper of dam

■ Firettic two encycl scinal-chiefd winers with weeters on arms ■ Root marker temps - 5 off

Electric and dust atchange E Briefe Frieh well-■ Hydromoure manual mounting (3) Air sessention year cab magniting ■ Wheel not wreach

STEERING

■ Rose TAS 65 Integral Power Adjustable/TVI Column Specifical Wheel 457mm diameter WHERE ■ Wheels - # Necke Cast ■ Rims - 8.25 x 22.5

Demountable (11 supplied) O Wheel - Alaminium Disc ISO mounting w/205mm or 305mm PCD (11 supplied). Only w/Rocksorii. Tarsdem asdes & Air Rear Suspensions

■ Roser 205 (900 22.5 - 16.00) ■ Rear 12R 22.5 - 16 PS O Spare 295/808 22.5 - 16PB

MASS DATA (kg) FRONT REAR TOTAL 4206 350 7765 425 1504 DDC 12.75 . 20 TRANSMISSION - 41 RTOP 26915 KILOS 14/157188 Redowell. 161 DS454.F - 35 REAR SUSP. Hendrickson HASSS 122 FUEL TANKS 454. (12 44 Alloy - 150 BRAKES 588 Kerb Mass is for the standard vehicle and includes all ituids 100 fittee of faci, less driver and passenger. Kerb Masses are calculated and subject to variation. For further details reporting the mess of options please discuss with dealer.

OPTIONAL EQUIPMENT

Many colors are not load, such as quest) whethers, to be, seeperstone and transmission as also available. Concerns are exercised to see About this specification should The should be designed by provide you with advanced providence than for the End Province About the top 40 clothed by a providence of the content of the co sections of more or of single years to a more desirable in single or other lands are not as a proper single years to be a more or other single or other single or other single years to be a more or other single years to be a more or other single or other

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Introduction

To develop the new Louisville 9513 Series, Ford held numerous meetings with trucking industry personnel – the people who are trucking every day of the year. They told Ford what they wanted in a new vehicle, from ergonomics, to comfort, to visibility, to seating, to serviceability and reliability. Ford listened, included Australian road condition data in their own durability testing and what resulted is an uncompromised world class truck, the Louisville 9513 Heavy Duty Diesel Series of trucks.

Louisville 9513 cab demonstrates driver-oriented ergonomics

Ergonomics. What exactly does it mean? Climb up into a Louisville 9513 cab, you'll see immediately. It's the way all controls are placed logically and spaced within easy reach. It's the way the primary gauges are easy to read through the inverted "V", two-spoked steering wheel, and the secondary gauges, climate controls and sound system controls are positioned just to be easy to read, easy to reach.

The new Louisville 9513 has wider, lighter doors made of modern SMC composites. The windshield is 8% larger for enhanced visibility down front. The new aerodynamic, deeply sloped, tilting fibreglass hood with rounded integrated fenders speaks ultra-modern styling and helps improve fuel efficiency as well.

New high-back seats and seating conveniences are standard which include adjustable firmness and lumbar support. Door arm rests and map pockets are also standard features.

Amenities also include a premium sound system, easy access and mounting for a mobile telephone, and optional electric windows and power door locks.

Tougher chassis, smoother ride, enhanced serviceability

Chassis tensile strength has been increased. Use of longer length front leaf front springs have been developed to provide enhanced ride quality. New Hendrickson Higher Rated air ride rear tandem suspensions are now available for greater combination trailer ratings.

A completely revised and improved electrical wiring system was designed for the new Louisville 9513. This includes new customer access circuits for adding additional electrical equipment, waterproof connectors, modular cable spacers and non-chafing "button tie" retainer straps. These have all been designed to minimise electrical problems.

Chassis plumbing and engine heating and cooling system hoses now feature only straight configurations with connectors, for ease of maintenance and lower replacement costs.

Premium diesel power

The new 9513 models offer heavy duty diesel engines from Cummins and Detroit Diesel. Horsepower ratings range from 410 all the way up to 500. And all of the individual engines are electronically controlled. This means, simply, the customer can choose the engine which ideally matches the job.

Matching transmissions

A broad selection of Eaton transmissions are available in 10, 13, 15 and 18 speed, both direct and overdrive.





