

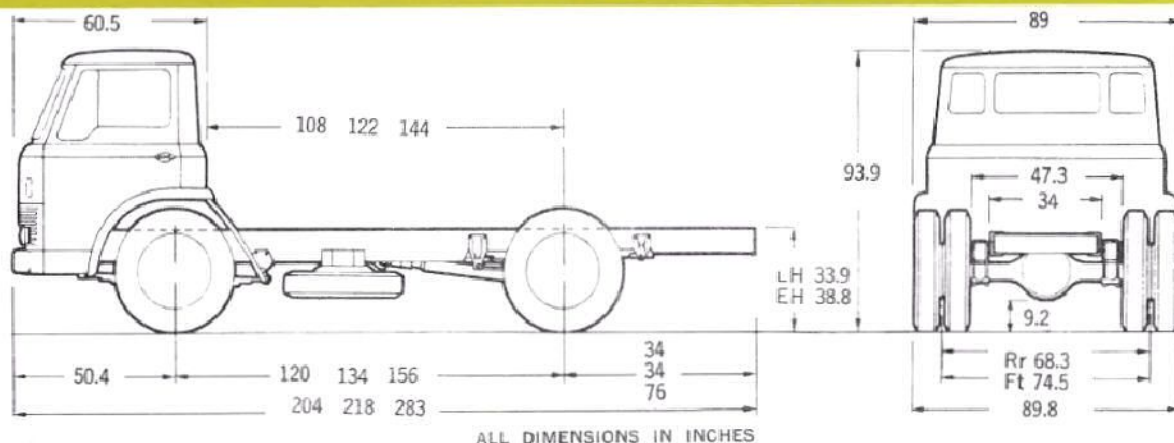
FORD D SERIES TRUCKS

SPECIFICATIONS & EQUIPMENT

D850



G.V.W. 26600 lb.
27500 lb.
G.C.W. 42000 lb.



WHEELBASE	APPROXIMATE KERB WEIGHT			PAYLOAD, EQUIPMENT, ETC.
120"	FRONT 4956 lb.	REAR 2884 lb.	TOTAL 7840 lb.	18760 lb.
134"	FRONT 4956 lb.	REAR 2919 lb.	TOTAL 7875 lb.	18725 lb.
156"	FRONT 4984 lb.	REAR 3052 lb.	TOTAL 8036 lb.	18564 lb.

STANDARD EQUIPMENT

ENGINE: 6 Cyl. Diesel Inclined
 Displacement 360 cu. in.
 Compression Ratio 16 to 1
 Max. Gross H.P. @ rpm. 128 @ 2800
 Max. Net H.P. @ rpm. 113.5 @ 2800
 Max. Gross Torque lbs.-ft. @ rpm. 276.5 @ 1600
 Max. Net Torque lbs.-ft. @ rpm. 262 @ 1400-1600
 Injection System Minimac Type
 Air Cleaner Double paper element and Stackpipe
 Oil Filter Full Flow, Replaceable Element

ALTERNATOR: Lucas 43 amp.

AXLE, FRONT: Solid I-Beam
 Capacity 9500 lb.

AXLE, REAR: 2-speed Eaton 17800
 Capacity 19,500 lb.
 Ratio 6.5/8.87 to 1

BATTERY: 12 volt — 125 amp.

BRAKES, SERVICE: Girling Hydraulic
 Total Lining Area 577.8 sq. in.
 Booster Dual air/hydraulic Clayton Dewandre

BRAKES, PARKING:
 Mechanical by rod & cable to rear wheels, multi-pull
 Total Lining Area 324.48 sq. in.

CAB: Tilt cab, Fully adj. driver's seat

CLUTCH: Diameter 13" dia.
 Frictional Area 152 sq. in.

COOLING SYSTEM: Capacity — 22.4 qts.
 Fan 8 blade — 19.5" dia.

FRAME: Sect. Modulus 11.08

FUEL TANK: 28 Imp. Gallons

SHOCK ABSORBERS:

Front Double Action Telescopic

SPRINGS, FRONT:

Capacity @ Pad 4500 lb.

Size — No. of Leaves 57.0" x 3.0" — 9

SPRINGS, REAR:

Capacity @ Pad 7700 lb.

Size — No. of Leaves 46.5"/56" x 3.0" — 14

Auxiliary — Capacity @ Pad 2250 lb.

Size — No. of Leaves 35.5" x 3" — 4

STEERING: Worm & Peg

Ratio 28 to 1

Steering Wheel Diam. 19.81"

TRANSMISSION: Turner 5-speed

TYRES: (26,600 lb. G.V.W.)

Front and Dual Rear 9.00 x 20 — 12 ply

(27,500 lb. G.V.W.)

Front and Dual Rear 9.00 x 20 — 14 ply

WHEELS:

Disc

No. and Size 7 — 20" Dia.

Rim Size B6.5

No. of Studs 10

Bolt Circle 13.2

ADDITIONAL STANDARD EQUIPMENT:

Dual Electric Windshield Wipers

Locking Door Handles, Dome Light

Interior Sun Visors

Heater & Demister

Instruments: Speedometer, Mileage Recorder, Fuel and

Water Temperature Gauges, High Beam, Alternator/

Ignition and Oil Pressure Warning Lights, Brake Reser-

voir Gauge and Audible Warning Buzzer.

Two Rear Vision Mirrors (Std. Type)

Windshield Washers

Winch Type Spare Wheel Carrier.

OPTIONAL EQUIPMENT

AIR CLEANER: 8" Donaldson Cyclopak

CAB: Chassis Cowl

INSTRUMENTS: Tachometer

STEERING: Power Steering

TYRES: Spare Tyre & Tube

9.00 x 20 — 12 ply

9.00 x 20 — 14 ply