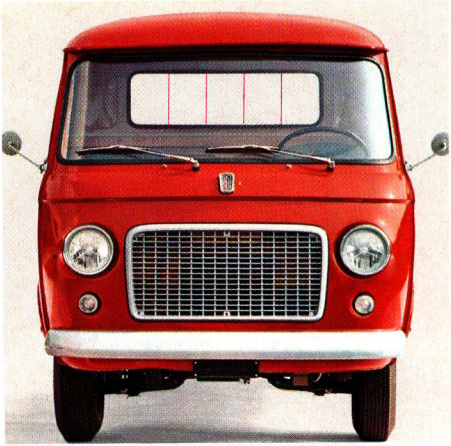


**FIAT**  
**241**

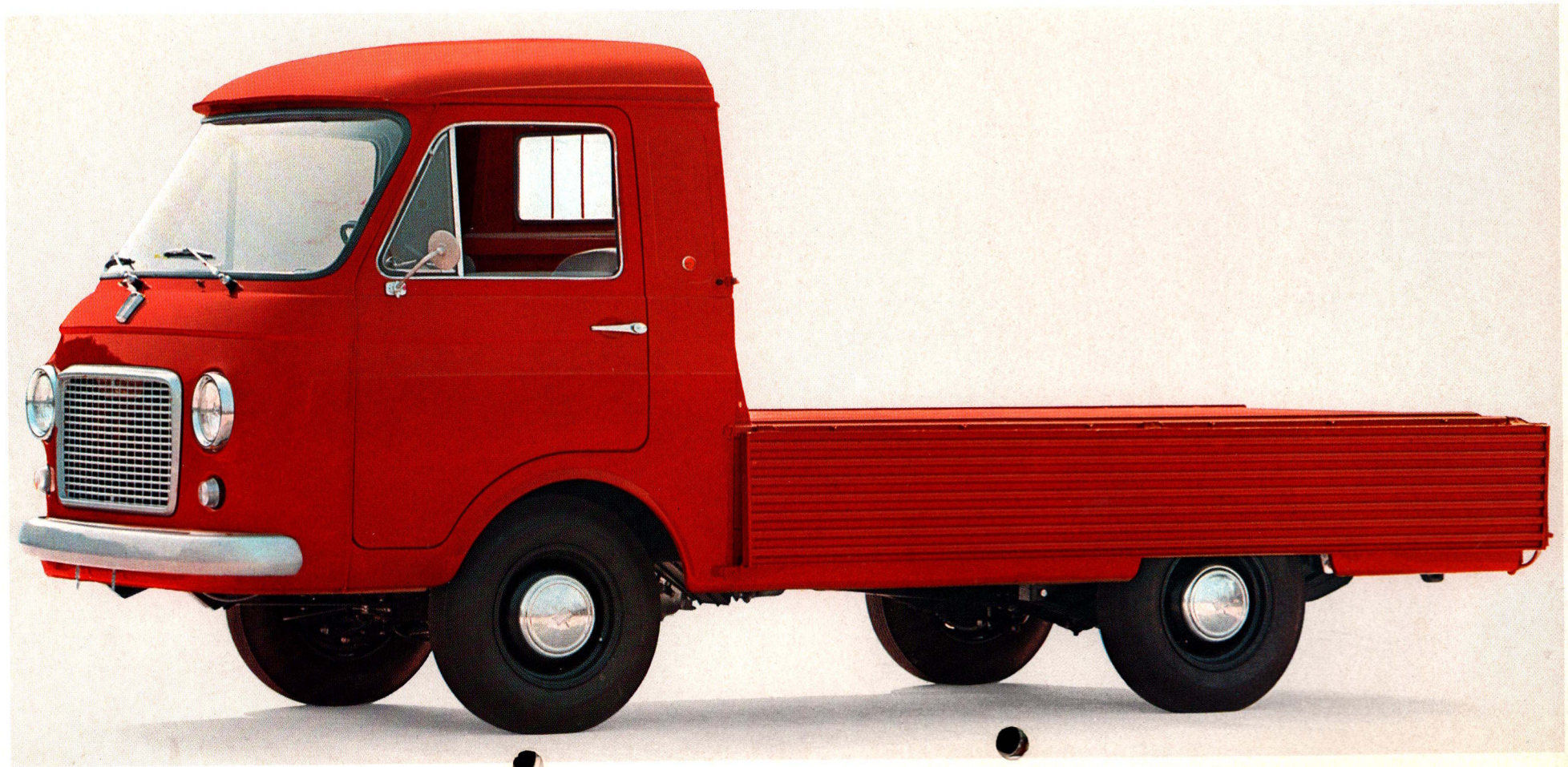


## *The modern light truck*



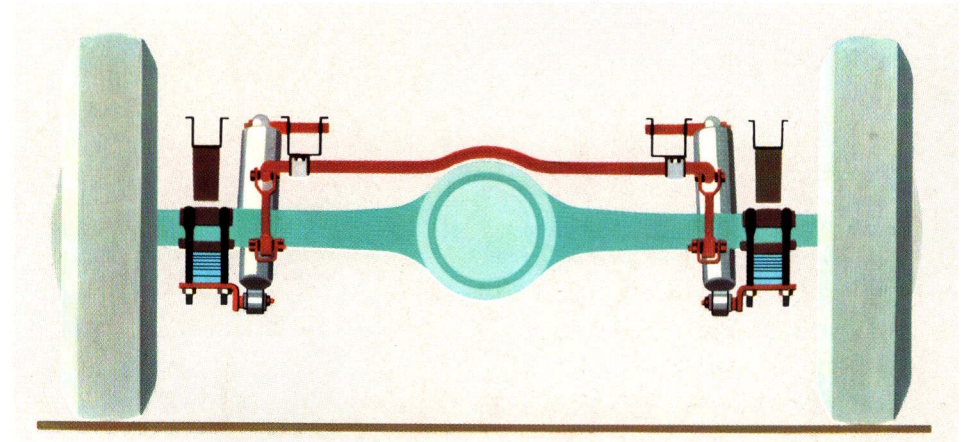
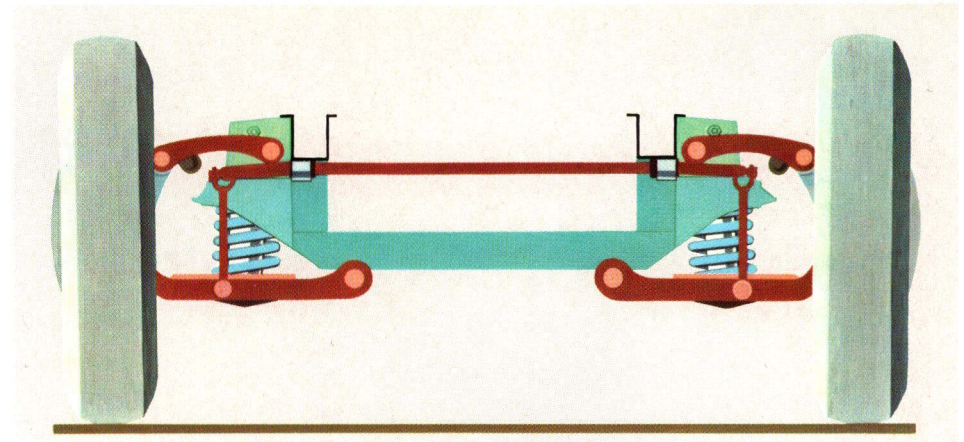
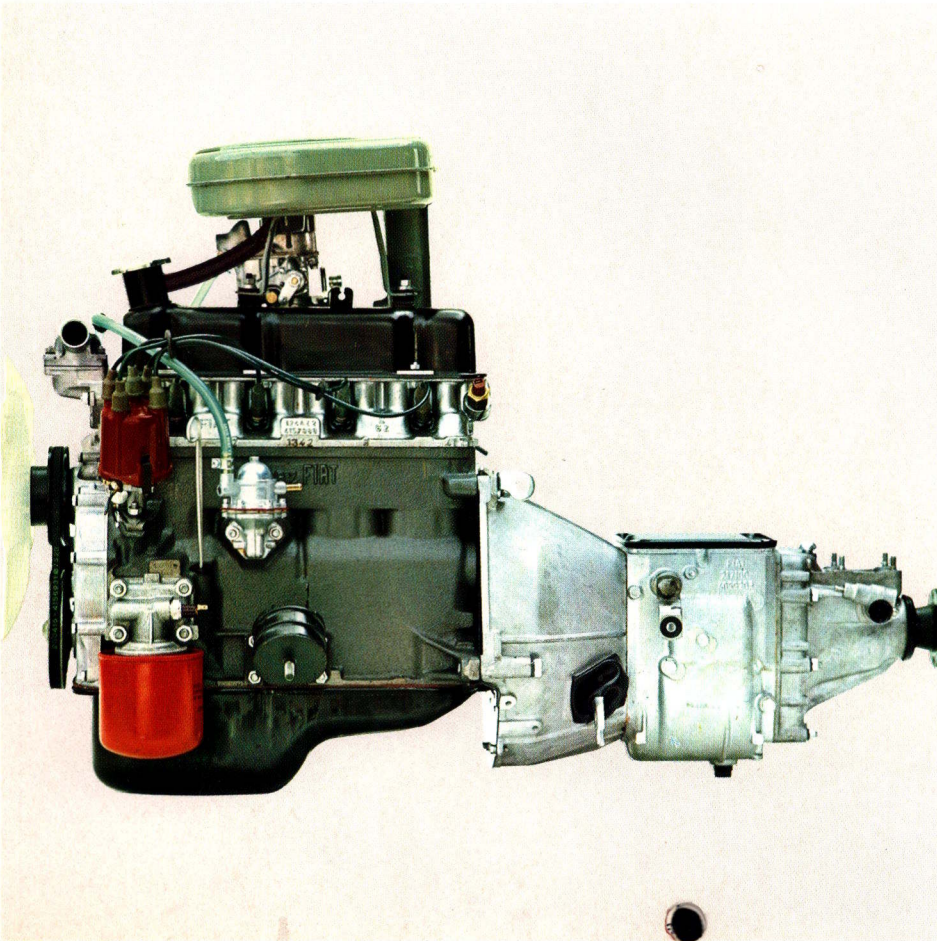
***Payload (excl. driver)***  
***27.5 cwts. (1,400 kg)***  
***Power output 51(DIN) h.p.***  
***Speed 65 m.p.h.***  
***(105 k.p.h.)***

*The Fiat 241 is a vehicle for economical, fast and comfortable transport. Its sturdy design makes it particularly suitable for all operating requirements, however exacting.*



*Vertical, 4 cylinder, 1,438 cc.  
engine developing 51 (DIN) h.p.  
Compression ratio, 7.5-to-1,  
requiring only regular grade petrol.*

*Five-bearing crankshaft.  
Full flow oil filter.  
Alternator, ensuring battery  
charge even at low engine speed.*



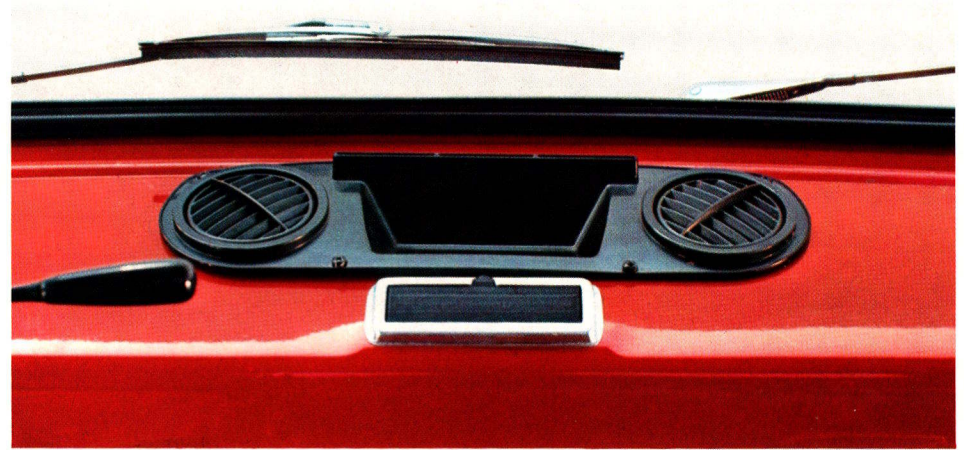
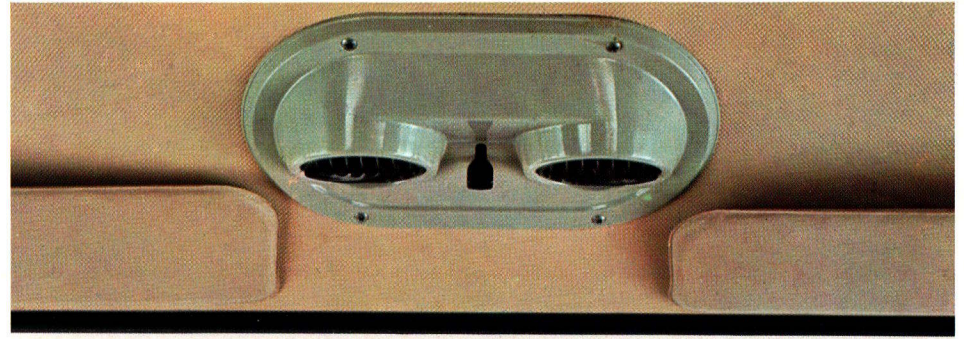
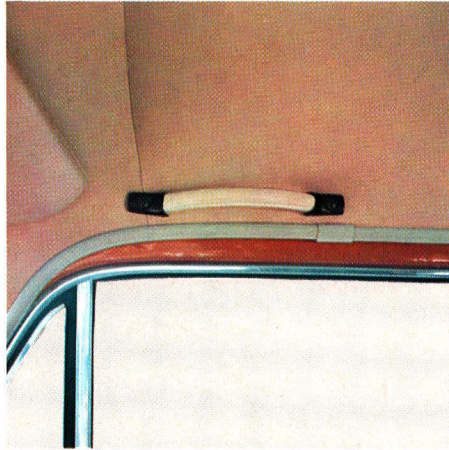
*Independent front suspension  
with wishbones, coil springs,  
double-acting hydraulic shock  
absorbers and anti-roll bar.  
Live rear axle with variable-rate  
leaf springs, double-acting  
hydraulic shock absorbers and  
anti-roll bar.*

**Comfort, safety,  
excellent roadholding.**

*Front-hinged doors for safety.  
Pivoting quarter-lights.  
Wind-down windows.*



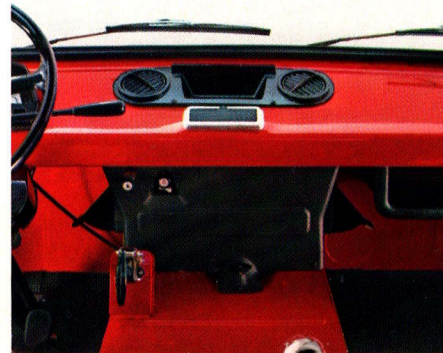
*Grab-handle over offside door.*



*Heating/ventilation system:*

- rotating air intakes in the roof over the windscreen;*
- central louvre and two adjustable outlets on the dashboard;*
- flaps on each side of the heater conduits.*

*Engine easily accessible  
by raising  
or removing the engine lid.*



# Loading platform

All-metal bodyshell with hinged drop side and tail gate in ribbed steel.

Ample loading platform with weather proofed timber.

## Platform dimensions:

length 9 ft. 4 <sup>9</sup>/<sub>16</sub> in. (2.859 m)

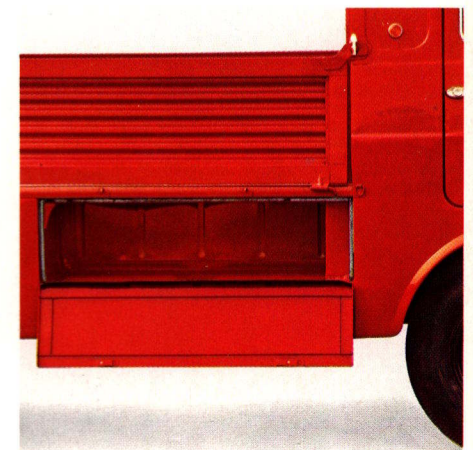
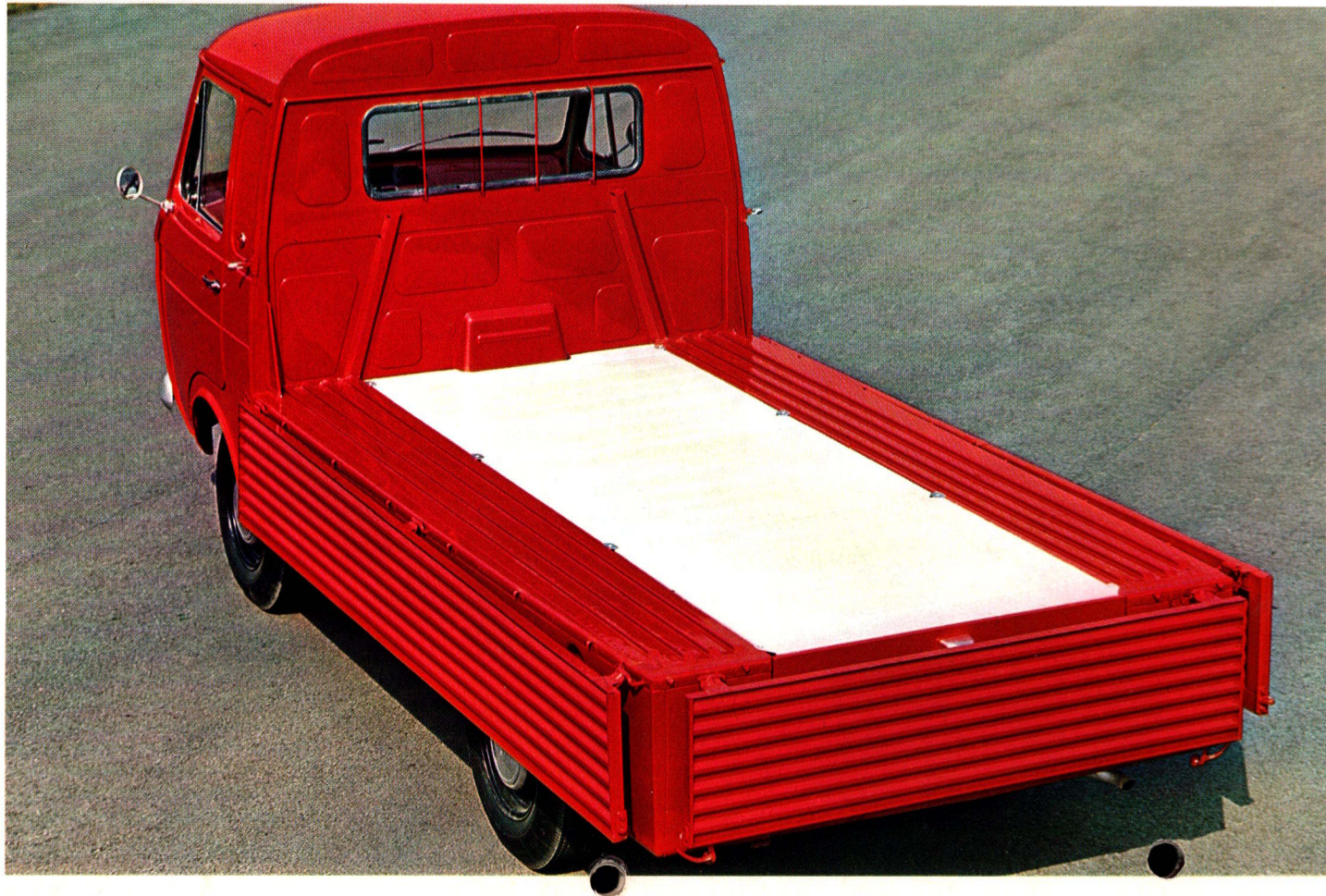
width 5 ft. 4 <sup>1</sup>/<sub>4</sub> in. (1.632 m)

platform area 50 sq. ft. (4.65 sq.m.)

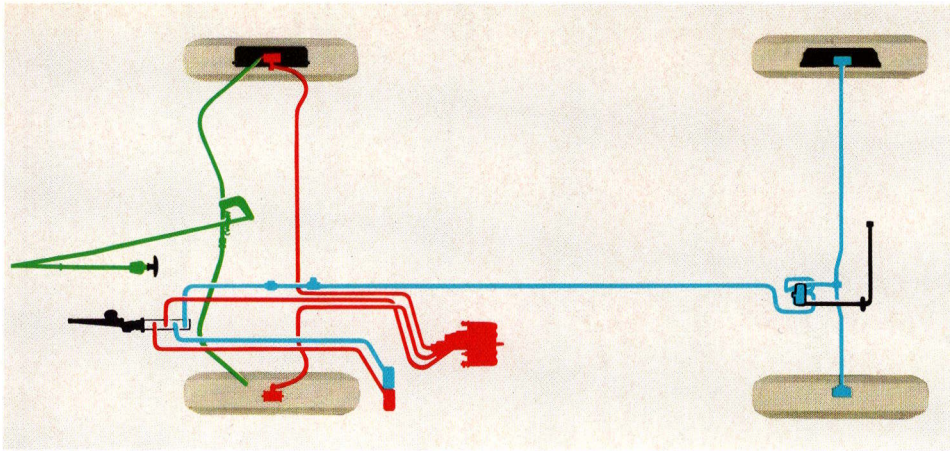
## Loading height:

— laden 2 ft. 9 <sup>21</sup>/<sub>32</sub> in. (0.855 m)

— unladen 3 ft. 3 <sup>49</sup>/<sub>64</sub> in. (1.010 m)



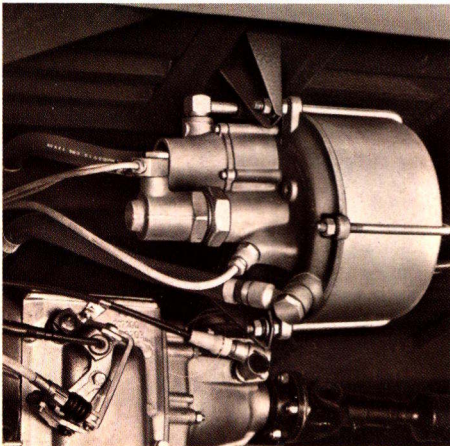
Two lockers with bottom hinged doors built into the sides below the platform.



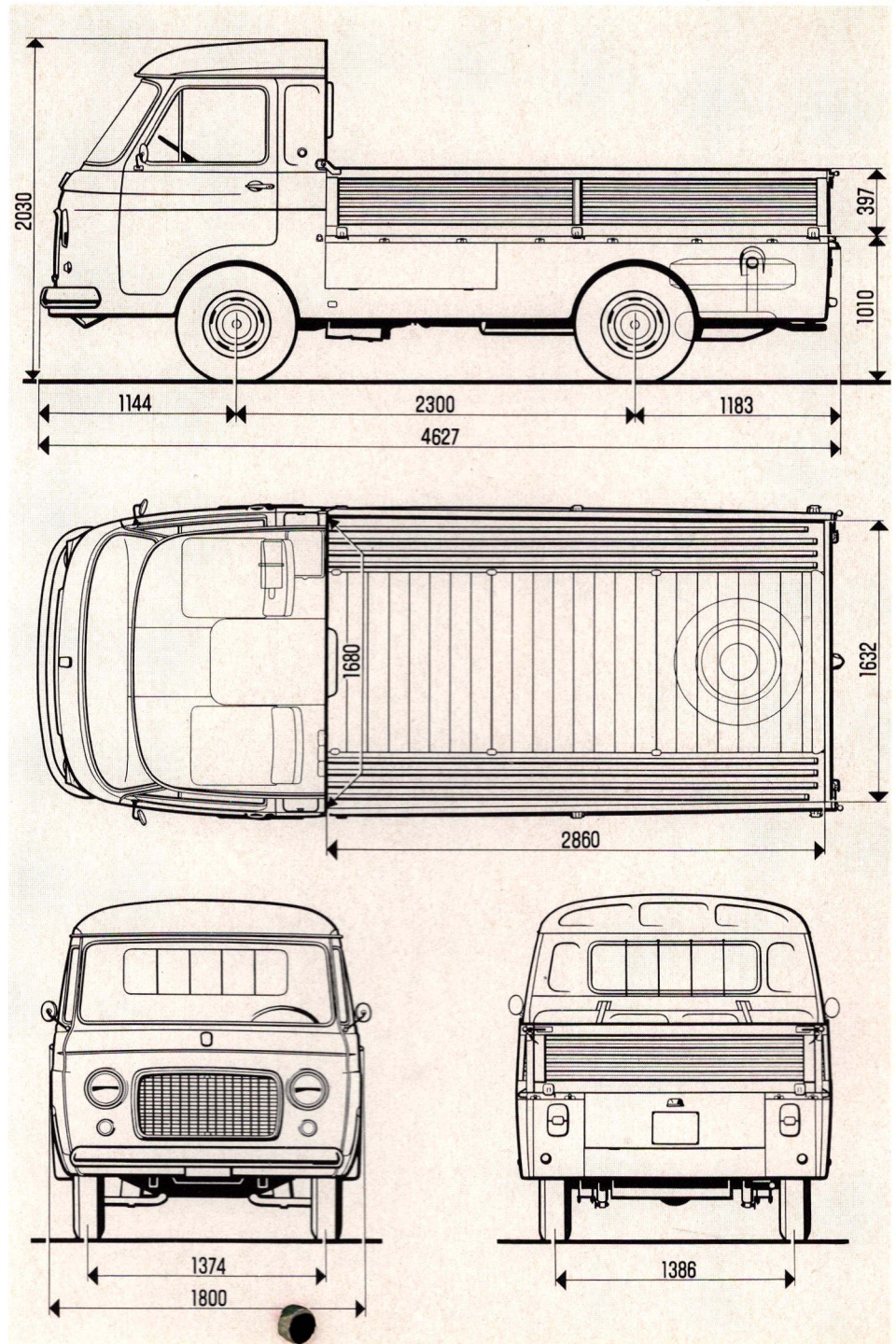
## Brakes

*Independent front and rear circuits. Vacuum-assisted servo acting on front brake circuit. Braking effort proportioning valve ensuring optimum braking under all load conditions. The hand brake operates on the front wheels.*

**Driving safety under all conditions**



*The vacuum-operated servo ensures balanced and efficient brake operation.*



# Specification

## Engine

Front-mounted, vertical, petrol, 4 stroke, 4 cylinders in line, bore 80 mm., stroke 71.5 mm.; capacity 1438 c.c.; maximum power 51 (DIN) h.p. at 4,600 r.p.m.; compression ratio 7.5-to-1; cast iron cylinder block, aluminium cylinder head; five-bearing crankshaft; overhead valves, single downdraught carburettor with cold-starting device; mechanical fuel pump; pressure lubrication by gear pump; cartridge-type, full flow oil filter; recirculating device for blow-by gases, centrifugal water pump; coil ignition, with battery and distributor driven from camshaft; automatic advance and retard starter motor.

## Clutch

Single dry plate, hydraulically operated.

## Gearbox

4 speeds forward and reverse; constant mesh 2nd, 3rd and 4th gears; engagement of 2nd, 3rd and 4th gears with free-ring synchronisers. Steering column gear change.

## Suspension

Independent front suspension by wishbones, coil springs, double acting telescopic hydraulic shock absorbers, anti-roll bar; at rear, live axle with variable rate leaf-springs, anti-roll bar and double-acting telescopic hydraulic shock absorbers.

## Rear axle

Forged steel axle; hypoid final drive with 7.4. ratio; cast-iron differential housing.

## Steering

Worm and roller, ratio 16.4-to-1. Steering control with drag link from Pitman-arm to relay lever and independent, symmetric track-rods, joined by a central linkage; all steering joints sealed for life.

## Brakes

Hydraulic on all four wheels, with independent front and rear circuits; brake effort proportioning valve operating on rear circuit, torsion bar to rear axle, vacuum servo on front brakes. Mechanical-operated handbrake acting on front wheels.

## Wheels

Disc type with 5½ K-15 rims. Tyres 6.70-15. Goods (8 P. R.).

## Electrical system

12 V. Alternator with voltage regulator. 48 Amp/h battery located in cab.

## Fuel tank

Approx. 12 gallons capacity (55 litres).

## Frame

Integral construction body.

## Cab

All metal, integral body structure: ribbed steel floor. Front-hinged cab doors, with two windows, a pivoting quarter light, and a wind-down window. Two tip-up seats, driver's seat with sliding adjustment. Heating and ventilation system with fan. Hinged engine cowl in cab, removable for engine access.

## Platform

Single self-supporting structure with cab. Load platform with weather proofed timber floor, supported by the wheel arches and located by screws. Two side lockers with bottom-hinged doors. Storage space below load platform, and at rear of vehicle.

## Maximum speed

over 65 m.p.h. (105 k.p.h.)

## Maximum climbable gradient with full load: 24% (1 in 4)

## Dimensions

Wheelbase 7 ft. 6 <sup>35</sup>/<sub>64</sub> in. (2.300 m)  
Overhang front 3 ft. 9 <sup>5</sup>/<sub>64</sub> in. (1.144 m)  
Overhang rear 3 ft. 10 <sup>37</sup>/<sub>64</sub> in. (1.183 m)  
Overall width 5 ft 10 <sup>7</sup>/<sub>8</sub> in. (1.800 m)  
Height unladen 6 ft. 7 <sup>59</sup>/<sub>64</sub> in. (2.030 m)  
Ground clearance laden  
6 <sup>57</sup>/<sub>64</sub> in. (0.175 m)  
Minimum turning circle  
36 ft. 9 in. (11.20 m)

## Platform body:

length 9 ft. 4 <sup>9</sup>/<sub>16</sub> in. (2.859 m)  
width 5 ft. 4 <sup>1</sup>/<sub>4</sub> in. (1.632 m)  
area 50 sq.ft. (4.65 sq.m.)

## Weight

Unladen (incl. driver) 2,976 lb. (1350 kg)  
Payload 3,086 lb. (1 <sup>1</sup>/<sub>4</sub> tons) (1400 kg)  
Weight fully laden  
6,062 lb. (2 <sup>3</sup>/<sub>4</sub> tons) (2750 kg)

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