

MAZDA F800 CAB TRUCK



If the Mazda Cab Truck looks like a lot of other cab trucks — have another look.

This is one cab truck that's unlike anything you've ever seen before. The Mazda F 800 Cab Truck is characterized by a number of important new improvements over its competition... improvements in design, in engineering, and in capacity.

For instance, it's the only vehicle in its class that offers you an 800cc engine, independent 4-wheel suspension, and an exceptionally low (knee-high) cargo deck. And what other multi-purpose cab truck has styling as crisp, or interiors as roomy? Truly, the F 800 is unique. We invite your closer inspection...



Hooded Model (FSA (U))

A comfortable, convenient cabin.

Have a seat, stretch your legs, then look around this light and roomy cabin.

You'll find a number of special conveniences, including a wide vision windshield (with laminated safety glass), and a ventilator which opens and closes by foot pedal.



The latest safety features.

Emphasis has been placed, not only on convenience, but on safety as well. Note, for example, the front-hinged doors that ensure easy entrance and exit. And the light, accurate ballnut steering system.



Large, easy loading deck.

The F800 carries a full payload of half a ton, and features a low, knee-high cargo deck. You've never loaded so much, so easily. What's more, the side doors on the cargo box double-fold to ease loading and unloading.

Dramatic new 800cc 37hp engine.

The engine is a rear-mounted, rear-wheel drive aluminum alloy engine—the first of its kind in this class of vehicle.

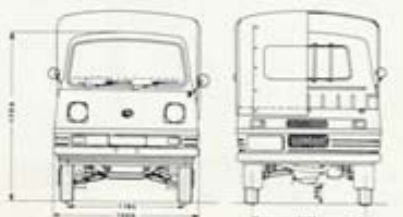
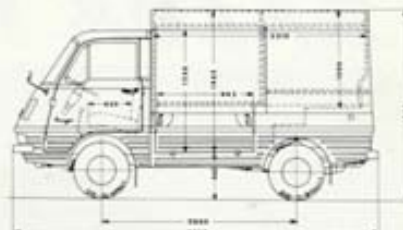
How can we be so sure of its capabilities?

Because it's an improved version of a high performance engine already successfully used—and proven—on more than 240,000 Mazda passenger cars and trucks.

With outstanding dash performance, the engine is superbly tough, tenacious, powerful. What's more, the trouble-free chassis requires lubrication only once every 20,000 miles.



The MAZDA F800 Cab Truck is available in 5 standard colors.



SPECIFICATIONS

MAZDA F800 CAB TRUCK Model: FSA *FSA (U)

ENGINE

Type.....4-cylinder, 4-cycle, overhead valves
Cooling system.....Water-cooled
Bore & stroke.....58mm (2.3") x 74mm (2.9")
Piston displacement.....782cc (47.7 cu. in.)
Brake horsepower.....37 HP at 5,000 rpm
Max. torque.....6.3kg-m (45.6 lb-ft) at 3,000 rpm
Compression ratio.....8.5 : 1

FUEL TANK CAPACITY.....30 lit. (6.6 gal.)

LUBRICATION SYSTEM.....Full-pressure, trochoid gear type

Oil pan capacity.....3.5 lit. (0.77 gal.)

ELECTRICAL EQUIPMENT

Battery.....12 volt, 32 amp/hr (20 hr rating)

Generator.....12 volt, 250 w

POWER TRANSMISSION MECHANISM

Clutch.....Dry, single plate

Transmission...Forward 4 speeds, reverse 1 speed, synchromeshed on 2nd, 3rd & top

Transmission gear ratio.....1st : 3.700, 2nd : 2.357, 3rd : 1.474 top : 0.920, Rev. : 4.838

Final reduction ratio.....5.375

STEERING SYSTEM.....Ball nut type

BRAKE SYSTEM

Foot brake (front).....Hydraulic, internal expanding, 2 leading type

(rear).....Hydraulic, internal expanding, leading & trailing type

Parking brake.....Mechanical, internal expanding on rear wheels

SUSPENSION

Front.....Independent type with coil spring & cylindrical double-acting shock absorber.

Rear.....Independent type with trailing arms & cylindrical double-acting shock absorber.

Axle (front).....Wishbone, ball joint

(rear).....Semi-floating

FRAME.....Ladder type

CAR DIMENSIONS

Overall length.....3,770mm (12' 4")

Overall width.....1,500mm (4' 11")

Overall height.....1,700mm (5' 7")

Tread (front).....1,195mm (3' 11")

(rear).....1,145mm (3' 9")

Wheelbase.....2,000mm (6' 7")

Road clearance.....220mm (8.7")

LOAD SPACE or PASSENGER COMPARTMENT

Inside length.....2,210mm (7' 3")

Including engine room

Inside width.....1,375mm (4' 6")

Inside height.....480mm (1' 7")

*1,455mm (4' 9")

Payload.....500kg (1,102 lb)

CAR WEIGHT.....765kg (1,687 lb)

*780kg (1,720 lb)

SEATING CAPACITY.....2

TIRE SIZE.....5.00 12-6 PR

PERFORMANCE

Max. speed.....100kph (62.2 mph)

Min. turning radius.....4.1m (13' 5")

Climbing power Sinθ.....0.286

*0.283

Braking distance.....14m (45' 11") Initial speed at 50 kph (31.1 mph)

The above specifications are subject to revision without notice.



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