



Deluxe model

MAZDA 1500 SEDAN

Make this car yours, and it may be your proudest possession. Designed with the help of Italian automotive genius Nuccio Bertone, the Mazda 1500 is slim, sleek, and stylish—smoothly sculpted with classic contours. What's more, it is equipped with an extraordinary series of safety devices—including laminated safety windshield, heavy padded dashboard, seat belt attachments, crash-proof doors, and fume-free exhaust controls. In short, this is truly a luxury sedan with exceptionally high standards of elegance, performance, and safety. All of which makes it doubly surprising that such a car is so economical to buy, operate, and maintain.

 **MAZDA**
TOYO KOGYO CO., LTD.



No ordinary engine—this one !
 A powerful 1500 cc engine with such features as an overhead cam shaft and an aluminum alloy cylinder head. The result is an engine with an output of 78 HP/5500 rpm, a torque of 11.8 kg-m (85.3 lb-ft) / 2500 rpm and an acceleration of 400 m (1/4 mile) in 19.6 seconds.

**OHC 1500CC
78HP**



View from the driver's seat.
 Note the fine design and easy accessibility of the dash-board and the instruments on it.

The Mazda 1500 is unique in its class.
 Roomy comfort and richly appointed interiors.

SPECIFICATIONS (* Standard Model)

STANDARD BODY COLOR



DIMENSIONS

Overall length	4,370 mm (14' 4")
Overall width	1,630 mm (5' 4")
Overall height	1,410 mm (4' 7")
Wheelbase	2,500 mm (8' 3")
Tread (front)	1,330 mm (4' 4")
Tread (rear)	1,320 mm (4' 4")
Interior length	1,780 mm (5' 10")
Interior width	1,345 mm (4' 5")
Interior height	1,155 mm (3' 10")

WEIGHT

Net weight	1,050 kg (2,315 lb) @ 1,030 kg (2,271 lb)
Gross weight	1,380 kg (3,042 lb) @ 1,360 kg (2,998 lb)

PERFORMANCE

Climbing ability (Sin)	0.387
Min. turning radius	4.9 m (16' 1")
Braking distance	14 m (45' 11") at initial speed 50 kph (31 mph)

ENGINE

Type	In-line, 4-cylinder, 4-cycle, overhead camshaft engine
Bore & stroke	78 mm (3.1") x 78 mm (3.1")
Piston displacement	1490 cc (91 cu. in.)
Max. brake horsepower	78 HP at 5,500 rpm
Max. torque	11.8 kg-m (85.3 lb-ft) at 2,500 rpm
Compression ratio	8.2

FUEL SYSTEM

Carburettor	Stromberg, 2-barrel type
Fuel pump	Electric pump
Air cleaner	Filter paper type
Fuel tank capacity	50 lit. (11 imp. gal)

LUBRICATION SYSTEM

Type	Full forced type
Oil pump	Trochoid gear type
Oil strainer	Filter paper type

POWER TRANSMISSION SYSTEM

Clutch	Dry, single plate (Diaphragm type)
Transmission	4 forward speeds, 1 reverse synchroneshed on all 4 forward gears
Gear ratio 1st	3.737
2nd	2.202
3rd	1.435
Top	1.000
Reverse	4.024
Gear shift	Steering column gear shift

FINAL REDUCTION GEAR

Type of gear	Hypoid
Gear ratio	4.111

STEERING SYSTEM

Gear	Ball nut type
Gear ratio	21.4

SUSPENSION & DRIVE SYSTEM

Axle (rear)	Semi-floating type
Suspension (front)	Wishbone type with coil springs
Suspension (rear)	Semi-elliptic leaf springs
Shock absorber (front)	Cylindrical oil dampers
Shock absorber (rear)	Cylindrical oil dampers

BRAKES

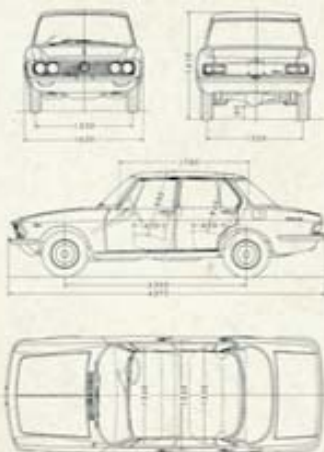
Foot brake (front)	Hydraulic, internal expanding, 2-leading shoe type
Foot brake (rear)	Hydraulic, internal expanding leading & trailing shoe type
Hand brake	Mechanical, internal expanding type on rear wheels

TIRES (front)	6.45-14-4PR
(rear)	6.45-14-4PR

FRAME	Semi-monocoque
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Radio & Heater are optional.

The above specifications are subject to revision without notice.



Some of the body colors shown here may be of slightly different shade from the actual paint work.
 True color samples are available at the dealers.

From the world's most progressive automotive plant.

TOYO KOGYO CO., LTD. HIROSHIMA, JAPAN