



M | SERIES



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The new Hino M Series models has been completely redesigned from the inside out, from an all-new grille design and LED headlamps* as an option to a stylish automotive grade interior finish.

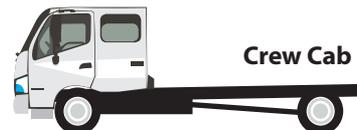
Available in day, crew cab and hybrid configurations the M series trucks are ideal for applications ranging from 14,500 lbs. to 19,500 lbs. GVWR. Add the industry leading warranty, supported by Hino Preventive Care and HinoWatch Roadside Assistance, you can see why Hino trucks is the quality choice!

*Standard on Hybrid & Crew Cab models only (Plus Package on M4 & M5 models)

SPECIFICATIONS



Day Cab



Crew Cab

ENGINE / DRIVETRAIN / AXLE

Engine model	Hino J05E 5.1 litre diesel
Type	4 cylinder in line, water-cooled
Fuel system	Denso Common Rail, direct injection
Max. output @ 2,500 rpm	210 hp
Max. torque @ 1,500 rpm	440 lb.-ft.
Transmission	Aisin A465 HD (PTO capable) six speed automatic
Front axle	Reverse Elliot, "I" beam
Rear axle	Full-floating single reduction; single-speed hypoid gears

SUPENSION

Front spring	Taper-leaf springs with shock absorbers and stabilizer
Rear spring	Taper-leaf springs with shock absorbers

BRAKES

Service brake	Hydraulic, 4-wheel disc with ABS and Electronic Brake Force Distribution (EBD)
Exhaust brake	Electric - pneumatic with valve in exhaust pipe
Parking brake	Mechanical, internal expanding acting on transmission output shaft

ELECTRICAL EQUIPMENT

Batteries	Two 12V, parallel connection, 1400 CCA (M4) Two 12V, parallel connection, 1300 CCA (M5) Two 12V, parallel connection, 1244 CCA (M5 Crew Cab) Two 12V, parallel connection, 1850 CCA (M5 Hybrid)
Alternator	12V, 130A, brushless
Starter kW (hp)	12V, 3.35 (4.5) 12V, 4.8 (6.44) (M5 Hybrid)

FUEL AND DEF

Fuel pre-filter	Heated fuel water separator
DEF tank litre (US gallon)	19 (5.0)

WEIGHT CAPACITIES

Front axle, kg (lbs.): 2,500 (5,510) -114.2" WB,
2,700 (5,950) -137", 149" WB
Rear axle, kg (lbs.): 4,480 (9,880)

M4

GVWR, kg (lbs.): 6,580 (14,500) GCWR, kg (lbs.): 9,298 (20,500)

Wheel size Steel 17.5X6.00-127

Tire size Yokohama 215/75R17

Rear axle ratio STD 4.625

DIMENSIONS

Day cab wheelbase (in.) 114.2 137.8 149.6

Resisting bending moment, one side kgf-mm (in-lbs.) STD 4,072,000 (353,450)

Yield strength, kg/mm² (psi) STD 40.0 (56,900)

Fuel tank, litre (US gallon) 114 (30), rear mounted

WEIGHT CAPACITIES

Front axle, kg (lbs.): 3,300 (7,270)
Rear axle, kg (lbs.): 6,200 (13,660)

M5

GVWR, kg (lbs.): 8,850 (19,500) GCWR, kg (lbs.): 11,566 (25,500)

Wheel size Steel 19.5X6.00-127

Tire size Bridgestone 225/70R19.5

Rear axle ratio STD 5.142

DIMENSIONS

Day cab wheelbase (in.) 114.2 137.8 149.6 161.4 173.2 185.0

Resisting bending moment, one side kgf-mm (in-lbs.) 4,072,000 (353,450) for 114.2" to 161.4" wheelbase
4,874,000 (423,050) for 173.2" & 185" wheelbase

Yield strength, kg/mm² (psi) STD 40.0 (56,900)

Fuel tank, litre (US gallon) STD 114 (30) for 114.2" wheelbase, rear mounted,
125 (33) for all wheelbases except 114.2", side mounted
OPT 208 (55) aluminum fuel tank, for all wheelbases except 114.2" and 137.8" wheelbase

WEIGHT CAPACITIES

Front axle, kg (lbs.): 3,300 (7,270)
Rear axle, kg (lbs.): 6,200 (13,660)

M5

CREW CAB

GVWR, kg (lbs.): 8,850 (19,500) GCWR, kg (lbs.): 11,566 (25,500)

Wheel size Steel 19.5X6.00-127

Tire size Bridgestone 225/70R19.5

Rear axle ratio STD 5.142

DIMENSIONS

Crew cab wheelbase (in.) 149.6 173.2

Resisting bending moment, one side kgf-mm (in-lbs.) 4,072,000 (353,450) for 149.6" wheelbase
4,874,000 (423,050) for 173.2" wheelbase

Yield strength, kg/mm² (psi) STD 40.0 (56,900)

Fuel tank, litre (US gallon) STD 125 (33), side mounted

WEIGHT CAPACITIES

Front axle, kg (lbs.): 3,300 (7,270)
Rear axle, kg (lbs.): 6,200 (13,660)

M5

HYBRID

GVWR, kg (lbs.): 8,850 (19,500) GCWR, kg (lbs.): 11,566 (25,500)

Wheel size Steel 19.5X6.00-127

Tire size Bridgestone 225/70R19.5

Rear axle ratio STD 5.142

DIMENSIONS

Day cab wheelbase (in.) 137.8 149.6 173.2

Resisting bending moment, one side kgf-mm (in-lbs.) 4,072,000 (353,450) for 137.8" and 149.6" wheelbase
4,874,000 (423,050) for 173.2" wheelbase

Yield strength, kg/mm² (psi) STD 40.0 (56,900)

Fuel tank, litre (US gallon) STD 114 (30), rear mounted

STANDARD EQUIPMENT

- Air Conditioning
- AM/FM Audio System with Bluetooth®
- Halogen Headlamps
- LED Head Lamps (M5C & M5H)
- Chrome Grille
- Power and Heated Outer Rearview Mirrors with Convex Mirrors (2)
- Driver's Seat - Adjustable High-back Seat, cloth
- Tilt and Telescopic Steering Column with Lock
- Power Windows & Power Door Locks
- Passenger Seat - 2-Person High-back Bench Seat
- Exhaust Brake
- 1000W/120V Engine Block Heater

POPULAR OPTIONAL EQUIPMENT

- Rear Air Suspension: Except on M5, 114.2" WB
- Multimedia Audio System with Bluetooth® and Navigation
- Custom Cab Paint (exterior)
- High Visibility Seat Belts
- Limited Slip Differential (Except M4)

PLUS PACKAGE AVAILABLE FOR M4 / M5 (STANDARD for M5 Crew Cab and M5 Hybrid)

- Driver's Seat with Magnetic Suspension, cloth
- Power Door Lock with Keyless Entry Fob
- LED Fog Lamps
- LED Headlamps



NEW interior design equals more functionality! A new gauge cluster featuring a 4.2" LCD multi-information display for easier vehicle monitoring and a new Aisin 6-speed HD automatic transmission with a gear hold feature, especially useful in steep incline situations.



New steering wheel with interaction controls such as cruise control to reduce time off the wheel.



Have a large crew? The M Series crew cab has seating capacity for 7. Oh and don't worry, there is rear heat and A/C for all climates.



THE HINO OWNER ADVANTAGE



Every Hino truck comes standard with a Total Support Package, which includes Hino Premium Protection, a comprehensive vehicle protection plan that protects your investment and enhances the longevity of your truck.*

*Contact your closest local Hino dealership for further details.

Hino provides quality products backed by a comprehensive warranty!

M Series Warranty Coverage

Hino's durable 5.1 litre J05E engine is covered by a 5-year / 320,000 km warranty.

Peace of mind.

HINOWATCH protects your Hino truck with 24-hour roadside assistance at no extra charge, unlimited mileage for the first 3 years. HINOWATCH includes lockout, out of fuel, battery jumpstart and warranty towing.

