

(LHD) HINO 300 3711 SC CARGO TRUCK 4.0D MT MY2023 – WHITE

VEHICLE CODE: L3711SC4.0D_1 TECHNICAL FEATURES

Engine

Maximum power:	85 kW {116PS} at 2,500 r/min (JIS Gross) 81 kW {110 PS} at 2,500 r/min (ISO NET)"
Maximum torque:	324 Nm {33 kgfm} at 1,600 r/min (JIS Gross) 314 Nm {32 kgfm} at 1,600 r/min (ISO NET)"
Maximum engine speed:	3,000 r/min
Type:	Diesel, turbocharged and intercooled, 4-cycle, in-line 4-cylinder, overhead valve, water-cooled
Combustion system:	Compression Ignition, Four stroke
Bore x Stroke:	104 x 118 mm
Piston displacement:	4.009 L
Compression ratio:	18.0: 1
Engine oil capacity:	9.4 L
Fuel injection pump:	Electronic control common rail type with altitude compensation
Air cleaner and intake:	Behind cab mounted half-height snorkel air intake with air filter, dry paper element
Exhaust tail:	Short tail type
Engine revolution control	



Engine revolution control

Clutch

Type: Dry single plate with damper springs, facing outside diameter 300 mm, automatic gap adjuster

Transmission

Model: RE50, manual 5-speeds, with overdrive
Transmission shift lever: Folding type

POWER TAKE OFF {PTO}:

Transmission PTO

PROPELLER SHAFT

Tube outside diameter x thickness: 82.6 x 2.3 mm

Front Axle

Type: Reversed Elliot, " I " section beam

Rear Axle

Type: Full-floating, single reduction, single speed by hypoid gearings

Service Brake

Front wheel brake: Drum inside diameter 320 mm, lining width 100 mm

Rear wheel brake: Drum inside diameter 320 mm, lining width 115 mm

Exhaust brake

LSPV (load sensing proportional valve)

Parking Brake

Type: Mechanical, internal expanding acting on transmission output shaft, not folding lever

Steering

Type: Telescopic and tilt steering column, recirculating ball integral power steering

Front Suspension

Type: Semi-elliptic leaf springs with double acting shock absorbers

Stabilizer bar

Rear Suspension

Type:	Semi-elliptic main and auxiliary leaf spring with double acting shock absorbers Semi-elliptic main and auxiliary leaf spring (reinforced tie) with double acting shock absorbers- Optional"
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Wheel And Tire

Tire size:	Front and rear: 7.50R16 10PR, rib type tread (16 x 6.00GS wheel)
Spare tire carrier	

Fuel Tank

Capacity:	100 L
Cap-key	
Fuel filter:	Primary (with water separator) and secondary filter
Fuel filler:	Small diameter neck

Chassis Frame

Type:	Ladder-shaped channel section side rails
Rear frame width:	750 mm
Max. section (depth x flange x thickness):	192.8 x 65 x 5.9 mm
Tensile strength:	540 N/mm ² (55 kgf/mm ²)
Front bumper:	Dark grey type (resin)
Rear bumper	
Front underrun protector	
Tow hook	

CAB

Type:	Forward control, all steel welded construction, high roof
Front windshield:	Heat-absorbing laminated glass
Front seat:	4-way adjustable driver seat, fixed back passenger seat Integrated type
Seat cover:	Vinyl type
"Front seat belt:	3-point ELR (Emergency Locking Retractor) belt on driver and outer passenger seat,
2-point NR (Non-Retractor) belt on centre passenger seat"	
Floor mat:	Vinyl type
Sun visor	
Cab trim (quarter panel):	Semi trim
Instrument panel center cluster:	Dark grey color
Door pocket	
Seat back pocket	
Grab handle (interior)	

Power window:	Manual
Outside rear view mirrors:	Convex type, long stay
Inside mirror	
Windshield wiper:	2-speed with wash and intermittent feature
Air conditioner:	Manual AC
Front heater and defroster	
Car audio:	AM/FM radio with USB, AUX. Bluetooth (2 speakers) - Optional
Room light	
Door courtesy switch:	Driver side
Cigar lighter	
Ash tray	
Cup holder	
Tool set	
Hydraulic jack	
Radiator grille:	Cab colored type
Instruments	
Speedometer	
Multi-information	
Tachometer	
Coolant temperature gauge	
Fuel gauge	
Brake warning:	Brake fluid level and vacuum pressure warning lamp and buzzer
Electrical Equipment	
System voltage:	24V
Batteries:	60 Ah {216 kC} at 20-hourrate
Alternator:	24 V, 60A
Starter:	24 V, 4.5 kW
Headlight:	Halogen type
Headlight levelling:	Manual type
Position light	
Turn signal light (front)	
Stop, turn, tail light	
Back-up buzzer	
Diagnoses connector	
Horn:	Electric type, single
Modification	
Installed Truck Cargo Trunk	







