



Data Sheet for Hino 300 Series
Hino Truck Cargo Body wooden
type XZU710L-WKMQKV (4x2)
(Max. Load : 3,300kg)



Chassis Model: Hino 3714	
Chassis Code : XZU710L-WKMQKV	
Country of Manufacturer : Japan For Chassis & Cargo Body	
Dimensions	mm
Overall Length (OL)	6,170
Overall Width (OW)	2,180
Overall Height (OH)	2,330
Wheel base (WB)	3,430
Weights	Kg
Vehicle mass	2,960
Loading capacity (Payload)	3,300
Gross Vehicle Mass (GVMR)	6,455
Engine	
Model & Emission	HINO N04C-WG – EURO3
Type	Diesel ,Turbocharged and intercooled , 4cycle , inline 4 Cylinder, overhead valve , water cooled . Suitable for weather and dusty area in Iraq.
Combustion system	Compression ignition , Four Stroke .
Displacement (L)	4.009 L
Compression ratio	18.0 : 1
Maximum Power /Speed	102 kW (139PS) @2,500 rpm (JIS Gross). 100 kW (136PS) @2,500 rpm (ISO Net).
Maximum Torque /Speed	394 Nm (40.2kgfm) @1,600 rpm (JIS Gross). 392 Nm (40.0kgfm) @1,600 rpm (ISO Net).
Fuel System(Fuel injection pump)	Electronic control common rail type.
Clutch	
Type	Dry single plate with damper springs , automatic gap adjuster and hydraulic control.
Gear Box	
Model	RE50 , manual 5 speed , with overdrive.

ر.مهندسين
نديم محمود شاكر
ر.اللجنة

ر.مهندسين اقدم
سعد صالح اخليم
عضو

ر.مهندسين اقدم
حيدر ياسين مهدي
عضو

ر.مهندسين
ليث كاظم ميرزا
عضو

ر.مهندسين
محسن قاسم عليوي
عضو

ممثل الشركة المجهزة
15/11/2021



Data Sheet for Hino 300 Series
Hino Truck Cargo Body wooden
type XZU710L-WKMQKV (4x2)
(Max. Load : 3,300kg)



Axles	
Front Axle	
Type	Reversed Elliot, " I " section beam.
Capacity (kg)	2,660
Rear Axle	
Type	Full-floating, single reduction, single speed by hypoid gearings.
Capacity (kg)	5,060
Steering	
Type	LHD, Telescopic and tilt steering column , recirculating ball integral power steering.
Tire & Wheel	
Front & Rear	7.50R16 , rib type tread.
No. of Tires	7 (including 1 spare tire).
Wheels	16x6.00GS with 6 stud.
Suspension	
Front	Semi-elliptic tapered leaf springs with double acting shock absorbers.
Rear	Semi-elliptic main and auxiliary leaf spring with double acting shock absorbers.
Braking System	
Service Brake	Dual circuit hydraulic , vacuum assist , Disc Brakes, ABS Equipped.
Parking Brake	Mechanical, internal expanding acting on transmission output.
Exhaust Brake	Equipped .
Electrical	
No. of Batteries	2 x 12 V ,60Ah .
Alternator	24 V ,60Ah.
Horn	Electric Horn.
Fuel tank	
Capacity	100 L

ر.مهندسين
نديم محمود شاكر
ر.اللجنة

ر.مهندسين اقدم
سعد صالح اغليم
عضو

ر.مهندسين اقدم
حيدر ياسين مهدي
عضو

ر.مهندسين
ليث كاظم ميرزا
عضو

ر.مهندسين
محسن قاسم عليوي
عضو

ممثل الشركة المتكيفة
13/11/2021




Data Sheet for Hino 300 Series
Hino Truck Cargo Body wooden
type XZU710L-WKMQKV (4x2)
(Max. Load : 3,300kg)





Fuel filter	Primary with (water separator) and secondary filter .
CABIN	
Type	Forward control, all steel welded construction , High roof , mechanical tilt with torsion assist.
Front Windshield	Heat absorbing , Laminated glass.
Seating capacity	Three.
Front seat	4-way adjustable, driver seat , fixed back passenger seat integrated type .
Seat cover	Fabric type.
Seatbelt	3 Point ELR (emergency locking retractor) belt with pre-tensioner on driver and outer passenger seat. 2 point NR (Non Retractor) belt on center passenger seat.
SRS Airbag system	Equipped (Driver& Passenger side)
Sun visor	Equipped (both side)
Windshield wiper	2-speed with wash intermittent.
Outside rear view mirror	Equipped.
Inside Mirror	Equipped.
Air condition	Equipped with clean air filter .
Car Audio	Radio with CD Player (2 speakers).
Cigar lighter	Equipped.
Door Lock	Equipped .
Instrument	
Speedometer	Equipped (Km/h).
Tachometer	Equipped.
Coolant temperature gauge	Equipped.
Fuel gauge	Equipped.
Brake warning	Brake fluid level and vacuum pressure warning lamp & buzzer.
Seatbelt warning	Equipped (driver&outer passenger seat).
Cab tilt warning lamp	Equipped (with indicator light and buzzer).


ر.مهندسين
نديم محمود شاكر
ر.اللجنة


ر.مهندسين اقدم
سعد صالح اعليم
عضو


ر.مهندسين اقدم
حيدر ياسين مهدي
عضو


ر.مهندسين
ليث كاظم ميرزا
عضو


ر.مهندسين
محسن قاسم علوي
عضو

ممثل الشركة المعينة
15/11/2021



Data Sheet for Hino 300 Series
Hino Truck Cargo Body wooden
type XZU710L-WKMQKV (4x2)
(Max. Load : 3,300kg)



Rear Body Specifications

CARGO TRUCK (WOODEN BODY TYPE)

GENERAL

The cargo truck is designed for transporting general cargo.

CAPACITY

Max. loading capacity 3,300 kg

LOAD

Suitable load General cargo

CONSTRUCTION & DIMENSIONS

BODY

Construction Wooden construction with three opening gates

Dimensions (Inside)

Length 4,355 mm
Width 2,084 mm
Height 380 mm

Material, Size

Main frame Rectangle steel tube 60 mm x 60 mm
Cross frame Press steel 90 mm x 67 mm
Floor
Floor frame Press steel 2.3 mm
Floor board Wood 14.0 mm

Front guard

Outside post Press steel 2.6 mm
Inside post Steel angle 30.0 mm x 45.0 mm x 1.6 mm
Upper rail Press steel 2.3 mm
Header board Wood 12.0 mm

Side gate

Top rail Press steel 2.6 mm
Side post Press steel 1.6 mm
Outside panel Press steel 0.6 mm
Inside panel Wood 12.0 mm

Rear gate

Top rail Press steel 2.6 mm
Side post Press steel 1.6 mm
Outside panel Press steel 0.6 mm
Inside panel Wood 12.0 mm

ر.مهندسين
نديم محمود شاكر
ر.اللجنة

ر.مهندسين اقدم
سعد صالح اعنيم
عضو

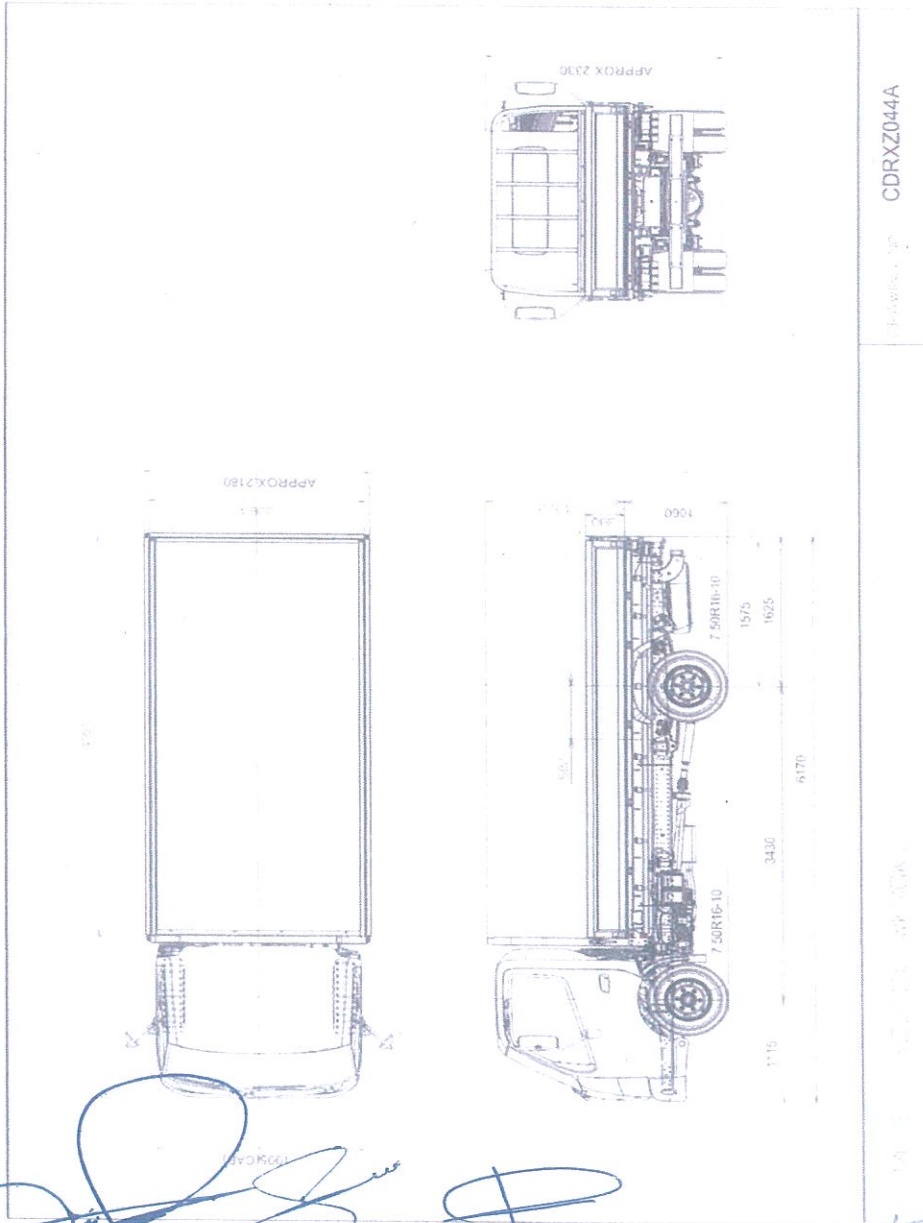
ر.مهندسين اقدم
حيدر ياسين مهدي
عضو

ر.مهندسين
ليث كاظم ميرزا
عضو

ر.مهندسين
محسن قاسم عليوي
عضو



Data Sheet for Hino 300 Series
Hino Truck Cargo Body wooden
type XZU710L-WKMVKV (4x2)
(Max. Load : 3,300kg)



ممثل الشركة التفاضلية
13/11/2021