



HINO 300 Series



YOUR COMPLETE LIGHT-DUTY TRANSPORT SOLUTION

	Hino 300 614	Hino 300 614	Hino 300 614	Hino 300 714	Hino 300 714	Hino 300 714	Hino 300 714
Description	SWB MT	SWB AT	LWB MT	SWB MT	SWB AT	LWB MT	LWB CC AT
CAB TYPE	Narrow Cab			Wide Cab			Crew Cab
SPECIFICATIONS:							
ENGINE							
Model	N04C - WG	N04C - WG	N04C - WG	N04C - WG	N04C - WG	N04C - WG	N04C - WG
4 Stroke Compression Ignition	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Aspiration	Turbo Intercooled	Turbo Intercooled	Turbo Intercooled	Turbo Intercooled	Turbo Intercooled	Turbo Intercooled	Turbo Intercooled
Bore x Stroke (mm)	104 X 118	104 X 118	104 X 118	104 X 118	104 X 118	104 X 118	104 X 118
Piston Displacement (cc)	4 009	4 009	4 009	4 009	4 009	4 009	4 009
Compression Ratio:	18:1	18:1	18:1	18:1	18:1	18:1	18:1
Configuration	In-line	In-line	In-line	In-line	In-line	In-line	In-line
Engine oil cooler	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Euro Emission Status	Euro 3	Euro 3	Euro 3	Euro 3	Euro 3	Euro 3	Euro 3
Firing order	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 3 - 4 - 2
Max Eng. Speed rpm	3 100	3 100	3 100	3 100	3 000	3 100	3 100
No of Main Bearings	5	5	5	5	5	5	5
Number of Cylinders	4	4	4	4	4	4	4
Number of Valves per Cylinder	4	4	4	4	4	4	4
Power (EEC/ISO NET) (kw@rpm)	100 @ 2 500	100 @ 2 500	100 @ 2 500	100 @ 2 500	100 @ 2 500	100 @ 2 500	100 @ 2 500
Torque (Nm@rpm)	392 @ 1 600	392 @ 1 600	392 @ 1 600	392 @ 1 600	392 @ 1 600	392 @ 1 600	392 @ 1 600
Type of Cylinders	Dry Liners	Dry Liners	Dry Liners	Dry Liners	Dry Liners	Dry Liners	Dry Liners
Valve Configuration	Overhead	Overhead	Overhead	Overhead	Overhead	Overhead	Overhead
TRANSMISSION							
Synchromesh or Automatic	Synchromesh	Automatic	Synchromesh	Synchromesh	Automatic	Synchromesh	Automatic
Gear Ratio (1st - Top Gear)	5.342 - 0.712	3.742 - 0.634	5.342 - 0.712	6.370 - 0.703	3.742 - 0.634	6.370 - 0.703	3.742 - 0.634
Gearshift operation	Mechanical	Automatic	Mechanical	Mechanical	Automatic	Mechanical	Automatic
Make	Hino	Hino	Hino	Hino	Hino	Hino	Hino
Model	RE50	A860E	RE50	RE61	A860E	RE61	A860E
No of forward gears	5	6	5	6	6	6	6
Reverse Ratio	4,970	3,539	4,970	5,926	3,539	5,926	3,539
SERVICE BRAKES							
ABS	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Brake system: Front	Disc	Disc	Disc	Drum	Drum	Drum	Drum
Brake system: Rear	Drum	Drum	Drum	Drum	Drum	Drum	Drum
Exhaust Brake	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Dual Circuit Hydraulic	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LSP Valve on Rear Axle	Not Fitted	Not Fitted	Not Fitted	Not Fitted	Not Fitted	Not Fitted	Not Fitted
Type	Vacuum Servo	Vacuum Servo	Vacuum Servo	Vacuum Servo	Vacuum Servo	Vacuum Servo	Vacuum Servo
HINO ES (Easy & Smooth) Start System	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PARKING BRAKE							
Type	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
STEERING							
Ratio	22.6 : 1	22.6 : 1	22.6 : 1	20.9 : 1	20.9 : 1	20.9 : 1	20.9 : 1
Steering Column	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt and Telescopic	Tilt and Telescopic	Tilt and Telescopic	Tilt and Telescopic
Turning radius between kerbs (mm)	5 500	5 500	7 100	6 200	6 200	6 900	6 900
Turning radius between walls (mm)	6 100	6 100	7 700	6 900	6 900	7 600	7 600
Type	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball	Recirculating Ball
WHEELS & TYRES							
Attachment	5 Stud Disc Wheel	5 Stud Disc Wheel	5 Stud Disc Wheel	6 Stud Disc Wheel	6 Stud Disc Wheel	6 Stud Disc Wheel	6 Stud Disc Wheel
No of Wheels (Including Spare Wheel)	7	7	7	7	7	7	7
Spare Wheel Carrier Location	Rear chassis	Rear chassis	Rear chassis	Rear chassis	Rear chassis	Rear chassis	Rear chassis
Tyre Construction	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless	Tubeless
Tyre size	205/75R16C	205/75R16C	205/75R16C	215/75R17.5	215/75R17.5	215/75R17.5	215/75R17.5
Wheel size	16 x 5.50	16 x 5.50	16 x 5.50	17.5 x 6.00	17.5 x 6.00	17.5 x 6.00	17.5 x 6.00
Wheel Type	Single Piece Steel	Single Piece Steel	Single Piece Steel	Single Piece Steel	Single Piece Steel	Single Piece Steel	Single Piece Steel
REAR AXLE							
Housing Type	Full-floating	Full-floating	Full-floating	Full-floating	Full-floating	Full-floating	Full-floating
Make	Hino	Hino	Hino	Hino	Hino	Hino	Hino
Ratio (:1)	4,333	5,125	4,333	4,625	5,125	4,625	5,125
Type	Single Reduction Hypoid	Single Reduction Hypoid	Single Reduction Hypoid	Single Reduction Hypoid	Single Reduction Hypoid	Single reduction hypoid	Single reduction hypoid

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Description	SWB MT	SWB AT	LWB MT	SWB MT	SWB AT	LWB MT	LWB CC AT
CAB TYPE	Narrow Cab			Wide Cab			Crew Cab
SPECIFICATIONS:							
SPEED LIMITER							
Geared Speed-km/h (speed limited)	100	100	100	100	100	100	100
FUEL TANK							
Capacity (L)	80	80	100	100	100	100	100
SAFETY & SECURITY							
Airbags	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger
Transponder Key Immobiliser	Std	Std	Std	Std	Std	Std	Std
Daytime running light	Std	Std	Std	Std	Std	Std	Std
Side impact beams	Std	Std	Std	Std	Std	Std	Std
Microdot vehicle identification	Std	Std	Std	Std	Std	Std	Std
COMFORT & CONVENIENCE							
Air-conditioner	Std	Std	Std	Std	Std	Std	Std
Key activated central locking	Std	Std	Std	Std	Std	Std	Std
Electric windows	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger
AM/FM radio with CD player, USB, AUX, Bluetooth	Std	Std	Std	Std	Std	Std	Std
Storage Facilities	Std	Std	Std	Std	Std	Std	Std
DIMENSIONS (MM)							
BBC - Rear Structure	1 549	1 549	1 576	1 658	1 658	1 670	1 670
OL -Overall Length	4 715	4 715	5 965	6 120	6 120	6 740	6 740
WB - Wheel Base Std	2 525	2 525	3 375	3 430	3 430	3 870	3 870
CA - Cab to Axle	1 920	1 920	2 770	2 860	2 860	3 300	2 195
OVH - Overall Vehicle Height	2 110	2 110	2 105	2 220	2 220	2 220	2 235
FH - Frame Height Rear Axle	705	700	700	780	780	780	780
MGC - Minimum Ground Clearance	195	195	195	210	210	210	210
CW - Cab Width (excl. mirrors)	1 695	1 695	1 695	1 995	1 995	1 995	1 995
WARW - Width Across Rear Wheels	1 860	1 870	1 870	1 985	1 985	1 985	1 985
FW - Frame Width (Outside)	700	700	700	750	750	750	750
FOH - Front Overhang	990	990	985	1 115	1 115	1 115	1 115
ROH - Rear Overhang	1 230	1 230	1 575	1 575	1 575	1 755	1 755
FT - Front Track	1 400	1 400	1 400	1 655	1 655	1 655	1 655
RT - Rear Track	1 435	1 435	1 435	1 520	1 520	1 520	1 520
Suggested Body Length	3 200	3 200	4 200	4 200	4 200	5 200	5 200
MASS DATA (KG)							
A - Front	2 300	2 300	2 300	3 100	3 100	3 100	3 100
A - Rear	4 360	4 360	4 360	5 100	5 100	5 100	5 100
Approx. body + payload allowance	3 365	3 325	3 295	4 030	3 990	4 010	3 760
D/T	7 300	7 300	7 300	8 300	8 300	8 300	8 300
GA - Front	2 600	2 300	2 600	3 100	3 100	3 100	3 100
GA - Rear	4 400	4 360	4 400	5 100	5 100	5 100	5 100
GCM	7 300	7 300	7 300	8 300	8 300	8 300	8 300
GVM	5 500	5 500	5 500	6 500	6 500	6 500	6 500
Tare - Front	1 380	1 400	1 430	1 590	1 620	1 610	1 760
Tare - Rear	755	775	755	880	890	880	980
Tare - Total (incl. spare wheel)	2 135	2 175	2 205	2 470	2 510	2 490	2 740
V - rating	5 500	5 500	5 500	6 500	6 500	6 500	6 500

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	Hino 300 816	Hino 300 816	Hino 300 816	Hino 300 916	Hino 300 916	Hino 300 916
Description	LWB MT	LWB AT	LWB CC AT	LWB MT	LWB AT	LWB CC AT
CAB TYPE	Wide Cab		Crew Cab	Wide Cab		Crew Cab
SPECIFICATIONS:						
SPEED LIMITER						
Geared Speed-km/h (speed limited)	100	100	100	100	100	100
FUEL TANK						
Capacity (L)	100	100	100	150	150	100
SAFETY & SECURITY						
Airbags	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger
Transponder Key Immobiliser	Std	Std	Std	Std	Std	Std
Daytime running light	Std	Std	Std	Std	Std	Std
Side impact beams	Std	Std	Std	Std	Std	Std
Microdot vehicle identification	Std	Std	Std	Std	Std	Std
COMFORT & CONVENIENCE						
Air-conditioner	Std	Std	Std	Std	Std	Std
Key activated central locking	Std	Std	Std	Std	Std	Std
Electric windows	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger
AM/FM radio with CD player, USB, AUX, Bluetooth	Std	Std	Std	Std	Std	Std
Storage Facilities	Std	Std	Std	Std	Std	Std
DIMENSIONS (MM)						
BBC - Rear Structure	1 658	1 658	1 658	1 658	1 658	1 658
OL -Overall Length	6 740	6 740	7 250	7 250	7 250	7 250
WB - Wheel Base Std	3 870	3 870	4 200	4 200	4 200	4 200
CA - Cab to Axle	3 300	3 300	2 525	3 630	3 630	2 525
OVH - Overall Vehicle Height	2 220	2 215	2 235	2 235	2 235	2 250
FH - Frame Height Rear Axle	795	795	750	805	805	800
MGC - Minimum Ground Clearance	210	210	210	195	195	195
CW - Cab Width (excl. mirrors)	1 995	1 995	1 995	1 995	1 995	1 995
WARW - Width Across Rear Wheels	1 985	1 985	1 985	2 055	2 055	2 055
FW - Frame Width (Outside)	750	750	750	750	750	750
FOH - Front Overhang	1 115	1 115	1 115	1 115	1 115	1 115
ROH - Rear Overhang	1 755	1 755	1 935	1 935	1 935	1 935
FT - Front Track	1 655	1 655	1 655	1 655	1 655	1 655
RT - Rear Track	1 520	1 520	1 520	1 590	1 590	1 590
Suggested Body Length	5 200	5 200	4 200	5 500	5 500	5 500
MASS DATA (KG)						
A - Front	3 100	3 100	3 100	3 100	3 100	3 100
A - Rear	5 500	5 500	5 500	6 200	6 200	6 200
Approx. body + payload allowance	4 980	4 950	4 715	5 915	5 885	5 665
D/T	9 300	9 300	9 300	10 300	10 300	10 300
GA - Front	3 100	3 100	3 100	3 100	3 100	3 100
GA - Rear	5 500	5 500	6 200	5 500	5 500	6 200
GCM	9 300	9 300	9 300	10 300	10 300	10 300
GVM	7 500	7 500	7 500	8 500	8 500	8 500
Tare - Front	1 620	1 645	1 790	1 645	1 670	1 805
Tare - Rear	900	905	995	940	945	1 030
Tare - Total (incl. spare wheel)	2 520	2 550	2 785	2 585	2 615	2 835
V - rating	7 500	7 500	7 500	8 500	8 500	8 500

HINO 300 Series



CAPABILITIES AND FEATURES

THE NEW HINO 300 IS BUILT FOR LOADS AND LOVED BY DRIVERS ALL OVER THE WORLD. FEATURING ADVANCED SAFETY AND CONVENIENCE, IT OFFERS THE COMPLETE TRANSPORT SOLUTION.

Make light work of any load in the Hino 300 series. With the option of an automatic transmission on all models, a spacious interior and standard comfort features such as air conditioning and Bluetooth audio, loads are delivered on time every time.

1. PERFORMANCE

ENGINE

Low emissions with a Euro 3 rating provide uncompromised power and fuel economy.

AUTO GEAR BOX OPTION

All models can now be ordered with a 6-speed automatic transmission for complete driver comfort, decreased operating costs, clutch wear and exhaust emissions.

DRUM BRAKES

Auto-adjusting drum brakes provide optimum braking capability, whilst ensuring low operating and maintenance costs.

WHEEL AND TYRE

Standard with tubeless tyres to offer longer tyre life and improved safety margins.

REAR DIFFERENTIAL

The enhanced differential is built to handle long and tough hauls.

2. SAFETY

STANDARD SAFETY FEATURES

- Air bags - Fitted with driver and passenger airbags, seatbelt indicator light and warning buzzer.
- Hill Start Assist - Enables easy uphill starts.
- Daytime running lights - Provide optimal visibility at all times.
- Front cabin pillars - thinner for improved visibility.

ANTITHEFT SYSTEM

For added security and acts as a theft deterrent.

ABS (ANTI-LOCK) BRAKING SYSTEM

Maximises driver control during emergency braking across all road surface conditions.

3. COMFORT

CAB DESIGN

The cab has been designed for driver comfort, utility and ease of entry and exit.

COLLAPSIBLE GEAR LEVER

Enhances driver's freedom of movement in the cab.

MULTI-FUNCTION DISPLAY

Shows two independent trip distances, current and average fuel consumption and display settings.

AIR CONDITIONER

Keeps the driver cool and alert by improving in-cabin comfort.

BLUETOOTH RADIO

AM/FM radio with CD player that has Bluetooth audio connectivity.

ALSO AVAILABLE IN CREW CAB

Comfortably transports four passengers and an impressive load of cargo. Available as 714 AT LWB, 816 AT LWB, 916 AT LWB.



Warranty Terms: 2 years or 100 000 km (whichever comes first, subject to HINO terms and conditions).

Disclaimer Information: Certain vehicle details and specifications contained in this leaflet may differ from available models. HINO Motors Limited and Africa Mobility Solutions (Pty) Ltd reserves the right to alter any details of specifications and equipment without notice. For the most current information on prices and specifications please contact your local HINO Distributor in your country.