

*Illustration may contain items not standard to the model

KEY FEATURES

Pre-Collision System (PCS) including AEB & PD Vehicle Stability Control (VSC) Lane Departure Warning System (LDWS) Adaptive Cruise Control Engine retarder (Jake) brake Reverse camera ISRI 6860/870 NTS2 with integrated safety belt ADR 80/03 Emission level using Euro 6 Standard LED Main beam Headlamps with Daytime running Lamps (DRL) Polished Alcoa wheels Differential Cross Locks Driver Monitor (DM) Hino Connect Telematics Load share twin steer

KEY SPECIFICATIONS

GVM										(30,000kg
GCM										4	42,500kg
Power										360h	p/265kW
Torque											1,569Nm
Transmission										6 spd A	Automatic
Wheelbases.											. 5.9m
Max Nominal	Bo	dy	Le	enç	yth						. 8.7m



ENGINE

Engine model	Hino A09C-VN		
Max.output (ISO Net) @ 1,800 rpm	360hp/265kW		
Max.torque (ISO Net) @ 1,100 to 1,600 rpm	1,569Nm		
Max. engine rpm	2,100		
Engine compliance	ADR 80/03 using Euro 6 Standard		
Туре	Diesel, turbo & intercooled, 6 cylinder, OHC		
Combustion system	Direct injection		
Bore & stroke	112 x 150 mm		
Piston displacement	8.866L		
Fuel injection system	Electric control common rail		
Air cleaner & intake	Behind cab mounted with paper element		
Exhaust system	Horizontal outlet		
Emission control systems	DOC,DPR & SCR after treatments		
Engine immobiliser	Equipped		

TRANSMISSION & GEAR RATIOS

Make, model & Description	AUTOMATIC			
Make, model & Description	Allison 4440 6-speed overdrive			
Shifter type	Touch pad Transmission controller			
	1	4.696		
	2	2.213		
	3	1.529		
GEAR RATIOS	4	1.000		
	5	0.764		
	6	0.672		
	Reverse	5.552		
Torque Convertor Ratio	1.9			
Rear axle ratio	5.428			

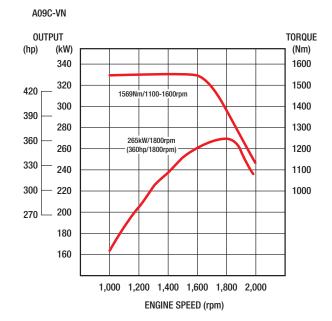
PERFORMANCE

Calculations based on 11R22.5 drive tyres @ 30 t GVM				
Engine RPM @ 100 km/h	1,903			
Road Speed limited to	100 km/h			
Max theoretical speed km/h	110			
Theoretical gradeability % @ GVM	49%			

BRAKES

Туре	F	Full Air, Taper Roller, Drum		
Control	Ele	Electronic Brake System (EBS)		
Drum area dimensions Diameter x width	Front	406.4 x 152 mm		
	Rear 406.4 x 216 mm			
Park brake	Spring	Spring brake acting on the drive axles		
Engine retarder (Jake) Brake		Equipped		
Exhaust Brake		Equipped		
Brake Sync	Brake	Brake pedal activated Engine brake		

POWER & TORQUE CHART (ISO NET) A09C-VN



SAFETY FEATURES

Active Safety Features – Hino Sm	artSafe		
Vehicle Stability Control	VSC	Equip	oped
Anti-lock Brake System	ABS	Equip	oped
Pre-Collision System	PCS	Equip	oped
PCS is inclusive of	Autonomous Em	ergency Braking	AEB
	Pedestriar	Detection	PD
Adaptive Cruise Control	ACC	Equi	oped
Anti-Slip Regulator	ASR	Equi	oped
Lane Departure Warning System	LDWS	Equip	oped
Reverse buzzer & camera	RC	Equip	oped
Driver Monitor	DM	Equip	oped
Daytime Running Lamps	DRL	Equip	oped
Safety Eye	SE	SE Equipped	
Passive Safety Features			
ECE-R29 Cab Strength Certification		Equipped	
SRS airbag for driver	Equipped		
SRS seatbelt pretensioner for driver	Equipped		
Shock absorbing & collapsible steerin	Equipped		
Front Underrun Protection (FUP)		Equip	oped

AXLE, SUSPENSION & LOAD LIMITS

	Front Axle Model & Type	MF 781R Reverse Elliot I-beam x 2		
FRONT	Suspension	Taper Leaf Spring, shock absorbers, Stabiliser bar & load share		
ш	Axle Limit (incl suspension)	15,000 kg		
	Tyre limit	13,800 kg		
	Rear Axle Model & Type	THD 17 Tandem drive axle		
	Inter axle differential lock	Equipped		
REAR	Differential Cross Lock	Front Rear & Rear Rear		
H	Suspension	Hino 6 Rod with Taper leaf springs		
	Axle Limit (incl suspension)	21,800 kg		
	Tyre Limit	21,800 kg		

CHASSIS FRAME

Туре	Ladder-shaped channel section side rails
Depth, Flange, Thickness	302 x 80 x 9.0 mm
Chassis width (at rear)	840 mm
Tensile strength	620 N/mm ²
Front Underrun Protection (FUP)	Equipped
Front tow hook	Equipped

WHEELS & TYRES

Wheel type	10-Stud disc wheel (ISO type) PCD 335 mm		
Rim type & size	Polished Alcoa 22.5" x 8.25"		
Turo elec	Front	295/80R22.5	
Tyre size	Rear	11R22.5	
Number of wheels and tyres	Thirteen (13) including spare		
Spare tyre	Temporary Mounted		

FUEL TANK & SUPPLY

Diesel tank type & capacity	Aluminium 390 Lts
Diesel tank lockable fuel cap	Equipped
Diesel fuel filtration	Primary, secondary & sedimenter
AdBlue® Tank Capacity	28 Lts

ELECTRICAL

Туре	24 volt negative earth system		
Batteries	12 volt x 120 AH 115F51 x 2		
Alternator capacity	90 amp		
Starter type	24v - 6.0kW		
Main Beam Headlamps (LED)	Equipped		
Daytime Running Lamps (LED)	Equipped		
Cornering Lamps	Equipped		
Electric operated air horn	Equipped		
Reverse buzzer & camera	Equipped		
12 Volt 120W power socket	Equipped		
USB 2.1A charging port	Equipped		

STEERING

Туре		Telescopic and Tilt adjustable steering column, recirculating ball integral power steering			
Ctooring Angles	First Axle	Inside 39°	Outside 30°		
Steering Angles	Second Axle	Inside 31°	Outside 25°		

GENUINE ACCESSORY OPTIONS

Bullbar	Rubber floor mats
Chrome wheel covers	Seat covers (Wool, Canvas, Carbon)
Cameras (up to additional 5 extra)	Stone guard
DVR	Sunvisor
Dash mat	Truck spec GPS nav with live traffic
Foot well Liners	Weathershields
Lane Change kit	Engine driven PTO 1:1 ratio

Please check with your dealer for availability, price & fitment

CAB EXTERIOR

Туре	Forward control, all steel, welded construction, Fully floating air suspended with electro hydraulic power tilt	
ECE R29 Cab Strength	Certified	
Windscreen wipers washers	Triple wet wiper arms	
Grille Colour	Chrome	
	2 Flat type main, heated & electric control	
Outside rearview mirrors	2 convex spotter type, mounted below the main	
	LHS kerb view & front kerb view mirrors	
Windscreen Glass	Heat absorbing laminated glass	

CAB INTERIOR

Seating Capacity	Tv	Two (2)	
Driver's seat	ISRI 6860/870 NTS2	ISRI 6860/870 NTS2 with integrated safety belt	
Assistant's Seat	Fixed High-back, reclining		
Seat Covering	Fabric cover		
Seat belts	Driver's seat	3-point Lap/Sash type	
Jeal Dells	Assistant's seat	with ELR	
SRS airbag and pre-tensioner	Driv	Driver side	
Sun visor & overhead consoles	Driver & si	Driver & side passenger	
Sleeper berth	ADR 4	2 Capable	
Multimedia unit	Apple CarPlay and A AM/FM+RDS/DAB + rad audio, input for up to 6	10.1" UXGA capacity touch screen, wireless Apple CarPlay and Android auto compatible, AM/FM+RDS/DAB + radio, Bluetooth 5.0 phone and audio, input for up to 6 cameras, USB 2.0 and 3.0, 2.4 Ghz Wi-Fi enabled	
Automatic climate control	Equipped		
Central & remote door locking	Equipped with Immobiliser		
Cruise control	Equipped		
Power windows	Equ	Equipped	
Drivers footrest	Equ	Equipped	
Driver's seat back pocket	Equ	Equipped	
Centre document tray	Equ	Equipped	
Cup holders	Within centre tr	Within centre tray & door pockets	
Tool kit & Jack	Equ	Equipped	
LED courtesy & reading lights	Equ	Equipped	

INSTRUMENTATION & CONTROLS

Multi Information Display (MID)	Meters & Gauges
Safety feature settings	Speedometer
General information settings	Tachometer
Eco driving	Air Pressure gauges x 2
DPR filter gauge	Dash mounted switches
LCD Display	Climate controls
Date & Time	LDWS off
Battery warning	PCS off
Drivers seatbelt warning	VSC off
Coolant	Headlight leveller
Fuel & AdBlue® gauge	Hazard lights
ODO, trip & hour meters	DPR manual regeneration
Steering wheel & Column controls	Heated mirrors
MID setting	Idle up
Cruise control settings	Powered mirror control
Hands free phone	Inter axle & Differential Cross Locks
Lights & Indicator	Brake Sync
Engine brake & wiper washer	

FY 3036

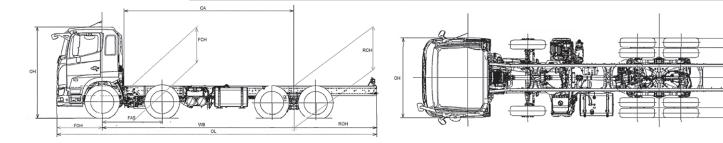


DIMENSIONS - MM/WEIGHTS - KG





Model Description			FY 3036 AT LEAF 5925		
Product Code			FY1AUKA-FXCPENC		
Max Nom Body le	Max Nom Body length ((WBx0.6)+CA-80)		8,730		
Wheelbase (WB)	Wheelbase (WB) (first axle to centre of rear axles)		5,925		
Front axle spread	d (FAS)		1,855		
Overall length (O	L)		9,885		
Cab Width (CW)			2,490		
Over All Width Re	Over All Width Rear Tyres (OAWRT)		2,460		
Overall height (OH)			2,895		
Cab to rear Axle centre (CA)			5,255		
Front Overhang (Front Overhang (FOH)		1,400		
Rear Overhang (F	Rear Overhang (ROH)		2,560		
Front Chassis He	Front Chassis Height (FCH)		1,055		
Rear Chassis Hei	Rear Chassis Height (RCH)		1,070		
Road Clearance			245		
Front Track (FT)			2,050		
Rear Track (RT)	Track (RT) 1,855		1,855		
	295/80R22.5	Kerb to Kerb	23,400		
Turning Cirolo	Steer Tyres	Wall to Wall	25,200		
Turning Circle	11R22.5	Kerb to Kerb	TBA		
	Steer Tyres	Wall to Wall	TBA		
Indicative chassis	s mass–kg (STD to	ools, 10 litres of fuel	, spare tyre & subject to a +/- 3% tolerance		
Total			8,991		
Front			5,958		
Rear			3,033		
Standard Pating	、	GVM	30,000		
Standard Ratings GCM		GCM	42,500		



Drawings are for reference only to the table. For specific layouts please refer to the Body Mounting Manual drawings.

WARRANTY			
New vehicle warranty period			
Heavy Duty Model	Standard warranty (whichever comes first)	Engine component warranty (whichever comes first)	Cab corrosion perforation
700 FY 3036	3 years or 500,000km	60 months or 750,000km	36 months

Battery warranty – 12 months from date of delivery * For conditions, refer to the Hino Parts & Service warranty brochure Genuine parts or accessories warranty – 3 years unlimited kilometres when fitted by an authorised Hino dealer *



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