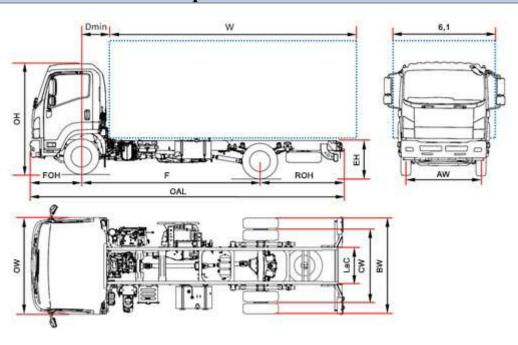


## Suspensions mechanic Série Bleu OBD-E (14 ton)



F 14	_	F 14 J		
Wheelbase	F	3790		
Overall length	OAL	6610		
Body lenght min. (1)	W	4725		
Body lenght Max. (1)	W	5025		
Rear overhang	ROH	1645		
Chassis height	EH	890		
Overall height	ОН	2600		
Rear axle width	BW	2255		
Cab width <sup>(2)</sup>	OW	2195		
Body width (3)	6,1	2535		
Front axle to back of cab	D min	710		
Front overhang	FOH	1175		
Frame internal size	LaC	840		
Front track	AW	1800		
Rear track	CW	1705		
Minimum Road Clearance	НН	215		
Turning diameter (m) (4)	Dia	13,7		
WEIGHT (kg)				
Unladen weight <sup>(5)</sup>		4100		
Unladen weight front axle		2620/1480		
Gross Vehicle Weight (GVW)		14000		
Front/rear total weight		5000 / 9000		
Max trailer weight braked/ Max trailer weight unbraked		3500 / 750		

- The length of the body refers to a uniformly loaded vehicle, up to the maximum capacity on each axle (dimensions declared in C.O.C. with no chassis modifications).
- Excluding turn signal and side mirrors
- Possible widths with optional mirror brackets 2255/2286 2286/2406 2406/2500 2500/2535 Curb to curb turning diameter

  The Unladen weight include spare wheel, full fuel tank and driver, optional excluded.

1. 2. 3. 4. 5.

PROVISIONAL VERSION: All data must be confirmed by the type approval certificate.

## $F\ 14$ - Wheelbase (mm) J 3790

NEES 2 + HSA

## April 2024

**Equipment** 

Standard features		,
<ul> <li>EGR - DPD - SCR</li> <li>MID display</li> <li>variable SLD</li> <li>Air conditioning</li> <li>Speed limiter (90km/h)</li> <li>Rear lock differential</li> <li>Engine exhaust brake</li> <li>Immobilizer</li> </ul>	<ul> <li>Radio DAB+, USB, Bluetooth</li> <li>Central locking with remote control</li> <li>Seat belt buzzer</li> <li>Steering adjustable (tilting and height)</li> <li>Air spring seat</li> <li>Side mirrors heated and electric</li> </ul>	<ul> <li>Head lamps control levelling</li> <li>Day-time running lights</li> <li>Front led lights</li> <li>Cruise control</li> <li>Fog lamps Fr and Rr</li> <li>Power operated windows</li> <li>Cab overturning safety</li> </ul>

Engine	ISUZU 4HK1E6H 4 cylinders  common rail direct-injection intercooler with Twin-Turbocharger, additional injector on exhaust pipe. DISPLACEMENT 5193 cm³ POWER 177kW (240 hp) 2400 rpm TORQUE 765 Nm - 1600 rpm EMISSIONS REGULATIONS EURO VI OBD-E.		
Safety systems	ABS ESC (Electronic Stability Control) with ASR LDWS AEBS SRS Driver Airbag		
Tank	140 L	<b>16 L</b> Ad-Blue <sup>®</sup>	
Gearbox and Final drive ratio	6 gear MZW6P - 6.615 - 4.095 - 2.358 Reverse 6.615; Final gear ratio 5.571		
Transmission control	Manual		
Dimensions of the chassis	Width 60 mm, Height 225 mm, Thickness 6 mm		
Number of seats	3		
Axle	2		
Tires	the rear one with twin wheels. Front 265/70 R19,5C simple		
	Rear 265/70 R19,5C dual		
Brakes	Front and rear drum brakes. To EEC standards with 4-channel ABS, Full Air pneumatic system with two independent circuits and EBS (Brake by wire) electronic control. Engine brake on the exhaust. Pneumatic parking brake on the rear axle.		
Suspensions	Front and rear: Multi taper leaf spring. Front and rear stabilizer shaft		
Electric system	2 battery 110 A - System 24V - Gener	ator 90A	

 $\label{provisional} \mbox{PROVISIONAL VERSION: All data must be confirmed by the type approval certificate.}$