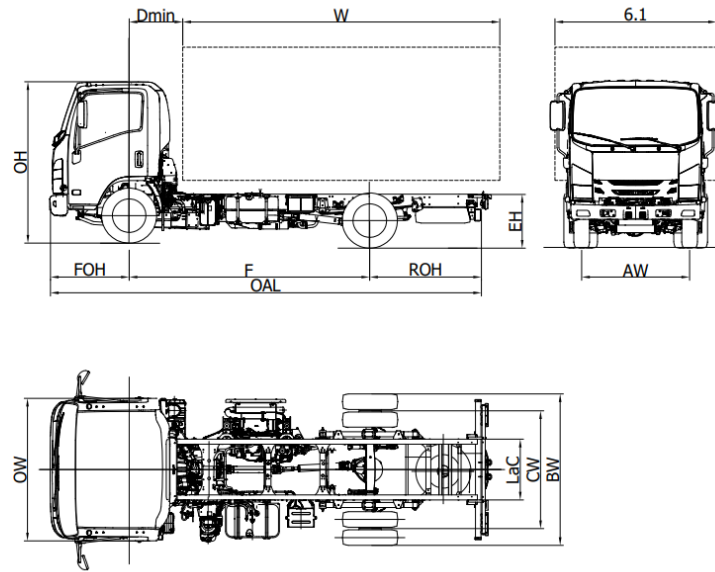


190 hp Série Bleu OBD-E (7,5 ton)

OBD-E



P 75		P 75 F	P 75 H	P 75 K	P 75 M
Wheelbase	F	2765	3365	3815	4475
Overall length	OAL	5440	6040	6690	7870
Body length min. ⁽¹⁾	W	3630	4230	4880	6060
Body length Max. ⁽¹⁾	W	3970	4570	5220	6400
Rear overhang	ROH	1560	1560	1760	2280
Chassis height	EH		800		
Overall height	OH		2265		
Rear axle width	BW		2115		
Cab width ⁽²⁾	OW		2040		
Body width ⁽³⁾	6,1		2345		
Front axle to back of cab	D min		700 ⁽⁶⁾		
Front overhang	FOH		1110		
Frame internal size	LaC		850		
Front track	AW		1680		
Rear track	CW		1650		
Minimum Road Clearance	HH		210		
Turning diameter (m) ⁽⁴⁾	Dia	10,6	12,6	14,1	16,3
WEIGHT (kg)					
Unladen weight ⁽⁵⁾		2960	2960	2990	3010
Unladen weight front axle		1950/1010	1950/ 1010	1980/ 1010	2030/ 980
Gross Vehicle Weight (GVW)			7500		
Front/rear total weight			3100 / 5800		
Max trailer weight braked/ Max trailer weight unbraked			3500 / 750		

1. 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).
2. Excluding turn signal and side mirrors
3. Possible widths with optional mirror brackets 2115/2170 - 2170/2345 - 2345/2465
4. Curb to curb turning diameter
5. The Unladen weight include spare wheel, full fuel tank and driver, optional excluded. NEES II + 35 kg.
6. With minimum counterframe height = 100 mm

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

P 75 - Wheelbase (mm) F 2765 - H 3365 - K 3815 - M 4475

JUNE 2023

Equipment	NEES 2 + Cruise control	
	Right-hand drive (Wheelbase F)	

Standard features

- EGR - DPD - SCR
- MID display
- Engine exhaust brake
- Side mirrors heated and electric
- Immobilizer
- Seat belt buzzer
- Central locking with remote control
- Suspended seat
- Cab overturning safety
- Steering adjustable (tilting and height)
- Fog lamps Fr and Rr
- Radio DAB+, USB, Bluetooth
- Reverse warning buzzer
- Head lamps control levelling
- Front led lights
- Day-time running lights
- Automatic headlight lighting
- Speed limiter (90km/h)
- Power operated windows

Optional

- Air conditioning

Engine

ISUZU 4HK1E6C 4 cylinders.

Intercooler, common-rail with direct injection Variable-geometry turbocharger

DISPLACEMENT 5193 cm³

POWER 140kW (190 hp) 2600 rpm

TORQUE 510 Nm 1600 - 2800 rpm

EMISSIONS REGULATIONS EURO VI OBD-E.

Safety systems

ABS

ESC (Electronic Stability Control) with ASR

LDWS

AEBS (pedestrian recognition)

SRS 2 Airbag (Driver/Pass.)

Tank

90 L

16 L Ad-Blue®

Gearbox and Final drive ratio

6 gear MZZ6F 6.369 - 3.767 - 1.966 - 1.355 - 1.000 - 0.782;
Reverse 6.369;
Final gear ratio 4.100 (41/10)

Transmission control

Manual

NEES 2

Dimensions of the chassis

Width 70 mm, Height 216 mm, Thickness 6 mm

Number of seats

3

Axle

2
the rear one with twin wheels.

Tires

Front 215/75 R17,5C simple.
Rear 215/75 R17,5C dual.

Brakes

Front and rear: ventilated discs with asbestos-free linings.
Hydraulic system, with vacuum brake booster EEC standards with ABS, independent circuits on both axles. Drum parking brake on the transmission shaft.

Suspensions

Front parabolic crossbows, rear semielliptical integrated by rubber end-of-stroke pads; hydraulic telescopic shock absorbers with double effect.
Front and rear stabilizer bar.

Electric system

Nominal voltage 24V - Generator 90A - 2 x Battery 70Ah