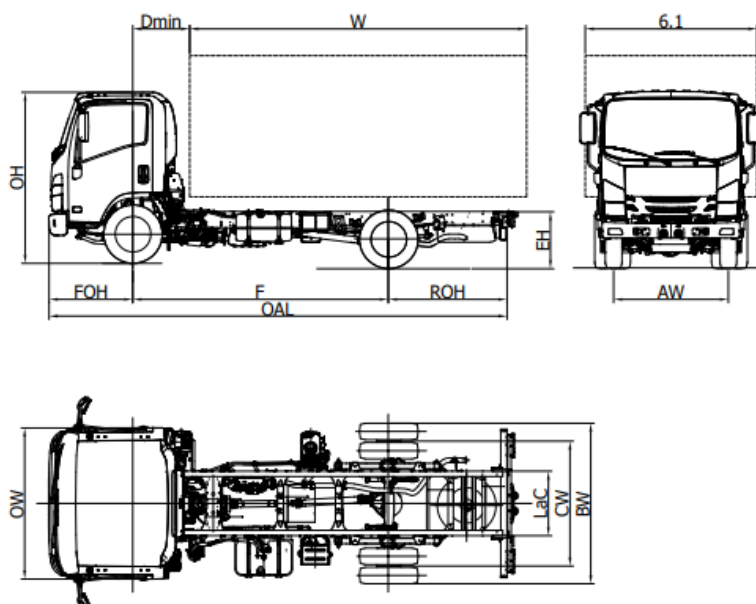


# OBD-E



		<b>P 65 H</b>	<b>P 65 K</b>
<b>P 65</b>			
Wheelbase	F	3365	3815
Overall length	OAL	6040	6690
Body length min. <sup>(1)</sup>	W	4280	4910
Body length Max. <sup>(1)</sup>	W	4600	5250
Rear overhang	ROH	1565	1765
Chassis height	EH		800
Overall height	OH		2250
Rear axle width	BW		2115
Cab width <sup>(2)</sup>	OW		2040
Body width <sup>(3)</sup>	6,1		2345
Front axle to back of cab	D min		670 <sup>(6)</sup>
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) <sup>(4)</sup>	Dia	12,6	14,1
<b>WEIGHT (kg)</b>			
Unladen weight <sup>(5)</sup>		2600	2640
Unladen weight front axle		1730/870	1750/890
Gross Vehicle Weight (GVW) <sup>(7)</sup>		6500	
Front/rear total weight		3100 / 4600	
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
- 7.

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

# P 65 - Wheelbase (mm) H 3365 - K 3815

JUNE 2023

Equipment

NEES 2

## Standard features

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

## Optional

- Air conditioning

## Engine

### ISUZU 4JZ1E6N 4 cylinders.

16 v with exhaust variable valve timing and gearing cascade distribution. DENSO i-Art Common rail injection system with VGS turbo (electronic control) and intercooler.  
DISPLACEMENT 2999 cm<sup>3</sup>  
POWER 110kW (150 hp) 2800 rpm  
TORQUE 375 Nm 1280 - 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**

**14 L Ad-Blue®**

## Gearbox and Final drive ratio

6 gear MYY6Z - 5.979 - 3.434 - 2.040 - 1.379 - 1.000 - 0.708;  
Reverse 5.701;  
Final gear ratio 4.556 (41/9)

## Transmission control

**Manual**

NEES 2

## Dimensions of the chassis

Width 70 mm, Height 214 mm, Thickness 5 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