



pk trucks holland

Showroom: Graanweg 2 (M200)
4782 PP Moerdijk
The Netherlands

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IVECO 8x4 TRAKKER with MOLCIK 18 cbm rear tipper - NEW

pk id: iv1506

Engine

Cursor 13.6 cylinder in line, Euro 4, total displacement 12,8 dm³
Bosch unit-injectors
EDC system
Turbocharger with Waste Gate
Max power 302 kW / 410 hp within 1500 - 1900 rev/min
Max torque 1900 Nm within 1000 - 1500 rev/min
Speed limiter 85 km/h

Gear box

ZF 16S2220 TO, 16 rears + 2 reverse
Manuall control DOUBLE H, synchronized
PTO ZF N71/1C

Front axles

Mechanical parabolic suspension with stabiliser bar, shock absorbers
Max load 2 x 8000kg

Rear axles driven

Mechanical semi-elliptic suspension with stabiliser bar, shock absorbers
Differentiallock
Hub reduction
Max. load 26000 kg
Rear ratio 3.79
Wheel base
4250 mm

Braking system

Dual circuit with ABS system
Disc brakes front & drum brakes rear axles
Decompression engine brake
Heated air dryer
Parking brake on rear axles

Fuelling

Aluminium fuel tank 280 ltr with locked cap + AdBlue tank 40 ltr



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Moist separator
Heated fuel filter

Cab

Day cab mechanical suspended
Two side zinc coated electrocataphoresis
Steel front bumper
Cab tilting: hydraulic
Windscreen: one piece - curved, strengthened, laminated,
Headlamp protection
Cab colour: white

Cabin interior

Driver seat air suspended, fully adjustable
Fully adjustable co-driver seat mechanical suspended
Integrated seat belts and head rests
Air-conditioning
In-cab air filter
Cruise Control
Digital tachograph Kienzle (1-day, 2-drivers)
Adjustable steering wheel
Roof hatch manual
Electrical window steering
Heated and electr. adjustable mirrors
Radio preparation
CB-radio preparation
Rear cab windows
immobiliser,
Chassis
Chassis colour: dark grey RAL 7021
Tyres 315/80 R 22,5"
Spare wheel without carrier,
Main battery switch
Batteries 220 Ah
Altemator 90A
Wheel chocks
Hydraulic jack 12 t.
Tool set
Front bumper towing hook
First aid kit
Waming triangle
Extinguisher

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Socket battery charger
Tyre inflation hose
Rear overhang protection

Dumperbody build by the company Molcik

Body size

length : 6100 mm
height : 1450 mm
width : 2360 mm
weight : 4200 kg
Loading volume: 18 cbm.
technical bearing capacity of the body: 30000 kg

Semicircular shell is made of the material **HARDOX**. The whole unit is welded with continuous welds, floor thickness is 8 mm, sides 6 mm.

The front is vertical, supported, with a protective shield over the cabin and with a body outlet.

There is a strengthened profile on the top edge, a corner bracing at the front and floors that are resistant to material adherence, the back face

is diagonally mounted on the top pins with pneumatic bottom release that is run automatically or with hydraulic opening, operated from the cabin.

The body is heated by the exhaust fumes, the connection will be a part of the chassis.

Sub frame

The sub frame is constructed individually for each chassis, in accordance with the recommendations and instructions of the chassis producer.

Main beams of the sub frame are of a C10Sed profile and they are equipped with diagonal braces.

Longitudinal beams are connected with two crossbeams for the fixing of the body bearings and with two partitions for the fixing of the hydraulic cylinder.

The frame is made of the material no. 11523 and it is equipped with clamping elements of the frame.

Hydraulics by the firm HYVA

The body lifting is made by one hydraulic cylinder that is placed in the front, the hydraulic circuit is operated by means of

pneumatic-electric control from the driver's cabin.

Oil filling for - 35 celcius

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