

Renault

Kerax 420 dci 8x4 + Palfinger PK44002E + jib

PJ085B

GENERAL

ID number	R102077
Brand	Renault
Type	Kerax 420 dci 8x4 + Palfinger PK44002E + jib PJ085B
Chassis number	VF633FVB000102077
1st Registration Date	26-09-2003
Mileage (Km)	605950
Country of registration	RO
Dimensions	1050x250x405 cm

POWERTRAIN

Engine type	DCI
Engine power (hp)	420
Gearbox type	Manual
Number of gears	16
Euro standard	3
Differential lock	✓
ABS	✓

CHASSIS

Empty weight	10353 kg
Gross weight	32000 kg
Wheelbase	175 cm (1-2), 395 cm (2-3), 138 cm (3-4)
Chassis height	110 cm
Fuel Capacity	300 litres
Merk aanhangwagenkoppeling	Rockinger
Drawbar coupling	✓



ADDITIONAL INFO

Palfinger PK44002E loading crane with PJ085B flyjib, Mounted at end of chassis, 6 plus 3 hydraulic extensions, Lifting capacities standard crane: 12161 kg at 2.6 m, 8400 kg at 4.5 m, 6450 kg at 5.7 m, 4680 kg at 7.5 m, 3530 kg at 9.5 m, 2810 kg at 11.5 m, 2300 kg at 13.7 m, 1960 kg at 15.9 m // Incl. flyjib: 1080 kg at 18 m, 980 kg at 20.5 m, 890 kg at 22 m, 820 kg at 23 m, Max. total hydraulic outreach 23.8 m (16 m without jib), Winch, Remote control, 4 Support legs, Year of manufacture 2003 // Truck Euro 3 (DCI), Full steel suspension, ZF manual gearbox (16-speed), Front tyres 385/65R22.5, Rear tyres 12R22.5, Rockinger drawbar trailer hitch, Air conditioning, Analogue tachometer // Open box with aluminium side boards, Box dimensions 625x248x80 cm, Loading height 150 cm // Total shipment dimensions 1050x250x405 cm.

TYRES

Tyre size axle 1	385/65R22.5
Tyre size axle 2	385/65R22.5
Tyre size axle 3	12R22.5
Tyre size axle 4	12R22.5

AXLES

Number of axles	4
Number of driven axles	2
Configuration	8x4
Suspension axle 1	Steel suspension
Suspension axle 2	Steel suspension
Suspension axle 3	Steel suspension
Suspension axle 4	Steel suspension
Steering axle Axle 1	✓
Steering axle, Axle 2	✓

SUPERSTRUCTURE

Floor height	150 cm
Open box	✓
Dimensions superstructure	625x248x80 cm

CABIN

Cabin Type	Day cabin
Airconditioning	✓

CRANE

Brand crane	Palfinger
Type crane	PK44002E
Year of manufacture	2003
Maximum crane length	23.8 m incl. flyjib, 16 m without flyjib
Loading capacities	Standard crane: 12161 kg at 2.6 m, 8400 kg at 4.5 m, 6450 kg at 5.7 m, 4680 kg at 7.5 m, 3530 kg at 9.5 m, 2810 kg at 11.5 m, 2300 kg at 13.7 m, 1960 kg at 15.9 m // Incl. flyjib: 1080 kg at 18 m, 980 kg at 20.5 m, 890 kg at 22 m, 820 kg at 23 m
Remote control	✓
Number of support legs	4
Kraan achter op chassis	✓
Number of hydraulic extensions	6
Winch	✓
Type flyjib	PJ085B
Flyjib	✓