Volvo

FM12 420 8x2 RHD + PM 40SP

GENERAL

ID number	V588660
Brand	Volvo
Type	FM12 420 8x2 RHD + PM 40SP
Chassis number	YV2J4CFF44A588660
1st Registration Date	02-11-2004
Mileage (Km)	1325210
Country of registration	UK
Dimensions	1130x250x375 cm

POWERTRAIN

Engine power (hp)	420
Gearbox type	Automatic
Type of retarder	Volvo Engine Brake
Number of gears	12
Euro standard	3
Differential lock	✔
ABS	✔

CHASSIS

Gross weight	35000 kg
Wheelbase	180 cm (1-2) 420 cm (2-3) 140 cm (3-4)
Chassis height	105 cm
Fuel Capacity	450 liters

ADDITIONAL INFO

PM 40024 SP loading crane, 4 Hydraulic extensions, Max. lifting capacities: 7450 kg at 4.4 m, 100 kg at 6.0 m, 3750 kg at 8.0 m, 2975 kg at 10.2 m, 2435 kg at 12 m, Max. horizontal reach 12 m, Max. vertical reach 16 m, 4 Support legs, Remote control, Hook, Year of manufacture 2006 // Truck RIGHT-HAND DRIVE, 8x2, Automatic gearbox (2 pedals), Steel suspension front / Air suspension rear, Rear axle lift, Tyres 315/80R22.5, Wood platform with twistlocks (suitable for 20 ft containers), Platform dimensions 750x250 cm, Floor height 130 cm // High roof cabin, 1 Bed, Rear-view camera, Shipment dimensions 1130x250x375 cm

TYRES

Tyre size axle 1	315/80R22.5
Tyre size axle 2	315/80R22.5
Tyre size axle 3	315/80R22.5
Tyre size axle 4	315/80R22.5

AXLES

Number of axles	4
Number of driven axles	1
Configuration	8x2
Suspension axle 1	Steel suspension
Suspension axle 2	Steel suspension
Suspension axle 3	Air suspension
Suspension axle 4	Air suspension
Liftas as 4	✔
Steering axle Axle 1	✔
Steering axle, Axle 2	✔

SUPERSTRUCTURE

Floor height	130 cm
Platform	✔
Dimensions superstructure	750x250 cm
Container superstructure	20 ft

CABIN

Cabin Type	High roof
Number of beds	1
Right hand drive	✔

CRANE

Brand crane	PM
Type crane	40SP (40024 SP)
Year of manufacture	2006
Maximum crane length	12 m horizontal reach; 16 m vertical reach
Loading capacities	7450 kg at 4.4 m, 100 kg at 6.0 m, 3750 kg at 8.0 m, 2975 kg at 10.2 m, 2435 kg at 12 m
Remote control	✔
Number of support legs	4
Crane behind cabin	✔
Number of hydraulic extensions	4
Hook	✔