

Volvo

FH 520 8x2 + Hiab 700 E-6 + jib

GENERAL

ID number	V626578
Brand	Volvo
Type	FH 520 8x2 + Hiab 700 E-6 + jib
Chassis number	YV2A550F66A626578
1st Registration Date	01-11-2006
Mileage (Km)	712400
Country of registration	SE
Dimensions	1230x255x418 cm

POWERTRAIN

Engine power (hp)	520
Gearbox type	Manual
Type of retarder	Volvo Engine Brake
Number of gears	12
Euro standard	3
Differential lock	✓
ABS	✓

CHASSIS

Empty weight	24540 kg
Gross Combined Weight	44000 kg
Gross weight	35000 kg
Wheelbase	200 cm (1-2), 400 cm (2-3), 140 cm (3-4)
Chassis height	120 cm
Fuel Capacity	500 litres



ADDITIONAL INFO

Hiab 700 E-6 loading crane with flyjib, 6 Hydraulic extensions on main crane, 3 Hydraulic extensions on flyjib, Max. horizontal reach standard crane: 15.2 m, Max. horizontal reach incl. flyjib: 22 m, Max. lifting capacities standard crane: 14300 kg at 4.3 m, 10200 kg at 5.9 m, 7500 kg at 7.7 m, 5900 kg at 9.6 m, 4700 kg at 11.6 m, 3900 kg at 13.7 m, 3400 kg at 15.9 m Incl. radio remote control, 4 Support legs, Hook // Truck 8x2, Manual gearbox (12 gears) Volvo engine brake, Steel suspension front / Air suspension rear, High roof cabin, 1 Bed, Air conditioning, Night heater, Refrigerator, Digital tacho, Shipment dimensions 1230x255x418 cm

TYRES

Tyre size axle 1	385/65R22.5
Tyre size axle 2	385/65R22.5
Tyre size axle 3	295/80R22.5
Tyre size axle 4	295/80R22.5

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

Platform	✓
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CABIN

Cabin Type	High roof
Auxillary Heating	✓
Airconditioning	✓
Number of beds	1

CRANE

Brand crane	Hiab
Type crane	700 E-6
Maximum crane length	Standard crane: 15.9 m horizontal, Incl. flyjib: 22 m horizontal
Loading capacities	Standard crane: 14300 kg at 4.3 m, 10200 kg at 5.9 m, 7500 kg at 7.7 m, 5900 kg at 9.6 m, 4700 kg at 11.6 m, 3900 kg at 13.7 m, 3400 kg at 15.9 m
Remote control	✔
Number of support legs	4
Crane behind cabin	✔
Number of hydraulic extensions	6 on main crane, 3 on flyjib
Hook	✔
Flyjib	✔