

Volvo

FH 540 8X2 Euro 5 + Effer 685/6S + Jib 6S

GENERAL

ID number	V734334
Brand	Volvo
Type	FH 540 8X2 Euro 5 + Effer 685/6S + Jib 6S
Chassis number	YV2AG40F4CA734334
1st Registration Date	28-01-2013
Mileage (Km)	218650
Country of registration	NO
Dimensions	1070x255x400 cm

POWERTRAIN

Engine power (hp)	540
Gearbox type	Automatic
Type of retarder	Volvo Engine Brake
Euro standard	5
Differential lock	✓
ABS	✓

CHASSIS

Empty weight	24835 kg
Gross Combined Weight	60000 kg
Gross weight	37000 kg
Wheelbase	200 cm (1-2), 310 cm (2-3), 140 cm (3-4)
Chassis height	105 cm
Fuel Capacity	390 l
Merk aanhangwagenkoppeling	VBG
Drawbar coupling	✓



ADDITIONAL INFO

Effer 685/6S loading crane with 6S flyjib, 6 Hydraulic extensions on main crane, 6 Hydraulic extensions on flyjib, Max. lifting capacity 12180 kg at 4.75 m, Max. horizontal hydraulic reach: 30.09 m, Incl. winch, Hook, Pulley, 5 Support legs, Remote control, Year of manufacture 2012 // Truck Euro 5, AdBlue, Diff. lock, 8x2, Automatic gearbox, Volvo Engine Brake, Steel suspension front / Air suspension rear, Rear tyres 295/80R22.5, Front tyres 385/65R22.5, VBG drawbar trailer hitch, High roof cabin, Air conditioning, Night heater, 1 Bed, Digital tachometer // Steel open box with aluminium side boards, Floor height 130 cm, Internal dimensions 605x245x60 cm, Hydraulic stanchions, Shipment dimensions 1070x255x400 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

Floor height	130 cm
Open box	✓
Dimensions superstructure	605x245x60 cm

CABIN

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

CRANE

Brand crane	Effer
Type crane	685/6S Heavy duty
Year of manufacture	2012
Maximum crane length	30.09 m (horizontal hydraulic reach)
Loading capacities	18800 kg at 2.92 m (crane knuckle), 12180 kg at 4.75 m, 8430 kg at 6.66 m, 6310 kg at 8.60 m, 4960 kg at 10.62 m, 4040 kg at 12.71 m, 3390 kg at 14.91 m, 2930 kg at 17.13 m // Flyjib: 1330 kg at 19.98 m, 1220 kg at 21.49 m, 1090 kg at 23.18 m, 985 kg at 24.93 m, 910 kg at 26.57 m, 845 kg at 28.32 m, 780 kg at 30.09 m
Remote control	✓
Number of support legs	5
Crane behind cabin	✓
Number of hydraulic extensions	6 on main crane, 6 on flyjib
Hook	✓
Winch	✓
Pulleys	✓
Type flyjib	6S
Flyjib	✓