



# VOLVO

FM 420 EURO-4 6X4

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## KEY SPECIFICATIONS



**TORQUE**

2100NM @ 1050-1400RPM



**GVW**

25 TON



**POWER**

420BHP @ 1400-1800RPM

## VOLVO FM 420 EURO-4 6X4 5585/CAB

### Engine Displacement

12800 cc

### Off-road Gradeability

36 %

### Maximum Speed

95 km/h

### Maximum Power

420bhp @ 1400-1800rpm

### Gross Vehicle Weight (GVW)

25 ton

### Axle Configuration

6x4



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## TECHNICAL SPECIFICATIONS OF VOLVO FM 420 EURO-4 6X4 5585/CAB

PERFORMANCE		DESIGN & BUILD		COMFORT		SAFETY	
Engine	Volvo D13A, DI Turbocharged Intercooled, with Engine Management System (EMS)	Body Option	Customizable	Steering	×	Brakes	Air Brakes
Emission Norms	E-IV	Chassis Type	Chassis with Cabin	A/C	✓	Front Axle	Heavy duty Axle
Engine Cylinders	6	Cabin Type	Sleeper Cabin	Cruise Control	✓	Front Suspension	Parabolic S-shaped leaf geometry suspension
Displacement (cc)	12800	Tilttable Cabin	✓	Navigation System	×	Rear Axle	First rear Axle: Planetary Hub reduction Axle with 4 gears, Second rear Axle: Drive Tandem Axle
Max Power	420bhp @ 1400-1800rpm	Axle Configuration	6x4	Driver Information Display	✓	Rear Suspension	Heavy-duty bogie suspension with conventional multi-leaf suspension PR ings
Max Torque	2100Nm @ 1050-1400rpm	Front Tyre	12 R 20	Telematics	✓	ABS	✓
Transmission	Automatic	Rear Tyre	12 R 20	Adjustable Driver Seat	✓	Parking brakes	✓
Clutch	430 mm dia., Single Plate dry type	Wheelbase (mm)	5585	Tilttable Steering	✓	Power Steering	✓
Gearbox	12-Speed	Overall Length (mm)	10310	Arm-rest	✓	Fog Lights	×
Fuel Tank (Litres)	415	Overall Width (mm)	2490	Seat type	Reclining	Tubeless Tyres	×
Gradeability (%)	36	Overall Height (mm)	3000			Seat belts	✓
Turning Radius (mm)	10300	Ground Clearance (mm)	306			Hill Hold	✓
Max Speed (km/h)	95	GVW / GCW (Kgs)	25000				
		Kerb Weight (Kgs)	8420				
		Payload (Kgs)	16580				