

VR

TRACTOR HEAD 4X2 270 HP

**BUILT TO PERFORM
READY FOR ANY CHALLENGE**



ENGINE



EURO 5

GCW



35.000 KG

HORSE POWER



270 HP

TORQUE



970 NM

TRANSMISSION



12 GEARS MT

FUEL TANK CAPACITY



350 L



CHASSIS DIMENSIONS (mm)

Overall chassis length	6030
Cab width	2530
Cab height (unladen)	3450
Wheel base	3500
Front overhang	1430
Rear overhang	1100



CHASSIS WEIGHTS (kg)

Curb weight	6055 kg
GCW	35000 kg



FRAME PROFILE DIMENSIONS (mm)

Frame width (front)	860
Frame width (rear)	860
Section height	280
Section width	80



ENGINE

Type	Cummins ISDe270 50
Emission level	Euro 5
Horse power	270 HP
Maximum torque	970Nm at 1200-1700
Number of cylinders	6
Displacement (lit)	6.7
Cylinder bore (mm)	107
Stroke (mm)	123
System	Water cooled, turbo charged, common rail fuel system



GEAR BOX

Type	8JS125T 8 forward gears & 2 reverse
Ratios	12.26, 7.88, 5.55, 3.98, 2.83, 1.98, 1.39, 1.00, 11.48R1, 2.88R2



Fifth Wheel	50#
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CAB

Sleeper cab, forward control type, low roof with one bunk, new face, all welded steel cab, front and rear mechanical cab suspension, adjustable driver's air seat, air conditioner, mechanical cab tilting, electric windows, central lock.



AXLE

Front	Elliot type, I beam section Load capacity: 7 ton
Rear	Single reduction, tandem axle, with axle lock, ratio: 5.143, 5.57/6.33 Load capacity: 13 ton



SUSPENSION

Front	8 Leaf spring
Rear	10+8 Leaf spring



FUEL TANK

Type	Steel fuel tank
Capacity	350 litres



BRAKE SYSTEM

Full air brake system, split pneumatic circuit; parking spring brake acting on rear axles, exhaust brake system.



BATTERY

Battery capacity (A.h)	165X2
Voltage (V)	12



TYRES

11.00R20 / 11.00R22.5



CLUTCH

Type	China
Plate's Diameter	430mm
Operating System	Hydraulic control with air booster, pushing



**POWERFUL
PERFORMANCE**



**HIGH DURABILITY
FOR TOUGH JOBS**



**FUEL EFFICIENT
MORE PRODUCTIVE**



**AFTER SALES SUPPORT
SERVICE & SPARE PARTS ORIGINAL**