



FOTON

AUMAN R TRACTOR 430HP AT



Mobimotors

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Base informations

Drive Style	6*4
Steering wheel position	RHD
Platform	EST
Vehicle model	BJ4259SMFKB-RK

Chassis dimension parameters

Wheelbase (mm)	3300+1350
Long (mm)	6950
Width (mm)	2490
Height(mm)	3130

Complete vehicle mass parameter

Chassis kerb weight (kg)	9200
GCW (kg)	56000

Complete vehicle performance parameter

Maximum speed (km/h)	Full load 101
Maximum climbing capacity, % (full load)	35

Cab

Body type	EST-2490-Flat Roof With A/C
Carrying number	2
Cab suspension type	Spring
Cab lift type	Manual

Engine

Engine Model	ISGe3-380
Displacement (L)	11,8
Max power (ps/rpm)	279/380/1900
Max torque (Nm/rpm)	2000/1000-1300
Engine Brand	Cummins
Fuel injection system	High pressure common rail
Emission	/

Clutch

Clutch Type	φ430 pull type diaphragm spring clutch
Plate diameter	Φ430

Gearbox

Gearbox Model	HW23712
Gearbox Brand	DACHI MT
PTO	• N • Y

Suspension

Front suspension/leaf spring number	3
Rear suspension/leaf spring number	5

Break

Service Brake	Double circuit air brake
Parking brake	Spring energy storage air brake
Auxiliary brake	Engine brake

Front axle

Front axle Rated load	6.5T
Front axle Brake type	Drum brakes

Rear axle

Rear axle Model	13T/469
Rated load/gear ratio	• 13T/3.7 without ABS
	• 13T/3.7 with ABS
Rear axle Model	• N • Y
Rear axle Brake type	Drum brakes

Pneus

Tyre Model	315/80R22.5 18PR
Tyre Quantity	10+1
Wheel guard	Split

Frame

External width (mm)	F900mm/R780mm
Stringer cross section (mm)	225/286×80×8

Steering Gear

Steering Gear Model	AM90H-SR
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Fuel tank

Fuel tank Cubage and material	700L (Aluminium alloy)
Extra fuel tank	• 800L (Aluminium alloy)

Optional Casting Fifthwheel (Hyva)

90#

Entertainment System

MP3+radio+USB+no radar

Cab combination

Electric doors and windows + central control lock + remote control lock + five locks unified + standard airbag chair + electric rearview mirror

A/C

Electric

ADR certification items

Rear underload protection	• N/ • Y
Side underload protection	• N/ • Y
Early warning system	• N/ • Y
Fire extinguisher	• N/ • Y
First aid kit	• N/ • Y
Warning device	• N/ • Y
PTO cut-off device	• N/ • Y
Warning light	• N/ • Y

• Standard / • Optional

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