



SPECIFICATION



AUMAN TRACTOR

Base informations	Drive style	6*4
	Steering wheel position	Right hand
	Platform	ETX
	Vehicle model	BJ4253SMFKB-RA
	Resource No.	4253SMFKB-RAZA01
Complete vehicle dimension parameters	Wheelbase (mm)	3300+1350
	long(mm)	7000
	width(mm)	2495
	height(mm)	3460
	The Fifth Wheel	50# (2")
Complete vehicle mass parameter	Chassis kerb weight (kg)	9500
	GVW(design) (kg)	25000
Complete vehicle performance parameter	Maximum speed (km/h)	113km/h
	Maximum climbing capacity, % (full load)	26%
Cab	Body type	ETX-2490 High Roof With A/C
	Carrying number	3
Engine	Engine Model	WD12.375 With WEVB
	Displacement (L)	11.596
	Max power (kw/ps/rpm)	276/375(2200)
	Max torque (Nm/rpm)	1500(1200-1500)
	Engine Brand	WEICHAI
	Emission	Euro II
Clutch	Clutch Type	φ430 pull type diaphragm spring clutch
	Plate diameter	φ430
Gearbox	Gearbox Model	12JSD180TA
	Gearbox Brand	FAST
Suspension	Front suspension/leaf spring number	9
	Rear suspension/leaf spring number	12
Front axle	Front axle Rated load	6.5T
	Front axle Brake type	Drum brakes
Rear axle	Rear axle Model	STR 13T double reduction
	Rated load/gear ratio	13T/4.38
	Rear axle Brake type	Drum brakes
Tyre	Tyre Model	12R22.5
	Tyre Quantity	10+1
Frame	External width (mm)	Front 900, Rear 780
	Stringer cross section (mm)	243/286X80X(8+5)
Steering Gear	Steering Gear Model	ZF8098
Fuel tank	Fuel tank Cubage and material	350L Aluminum