



X3000 Trailer Truck					
Drive	4×2	6×4			
Vehicle versions	Compound	Light-weight	Compound	Enhanced	Super
GCW(t)	50	55	70	90	120

Main configuration	Cab	Type	Extended high roof/Extended flat roof			
		Suspension	Air suspension/Hydraulic suspension			
		Seat	Air main seat/Hydraulic main seat			
		Air conditioner	Electric automatic constant temperature AC/Single cooling AC			
	Engine	Brand	WEICHAI & CUMMINS			
		Emmission Standards	EURO II/EURO III/EURO V/EURO VI			
		Rated Power(hp)	340-560			
		Rated Speed(r/min)	1800-2200			
		Max torque /Speed range(N.m/r/min)	1400-2550/1000-1500			
		Displacement(L)	8-13			
	Clutch	Type	Φ 430 diaphragm spring clutch			
		Brand	FAST			
	Transmission	Shift type	MT(F10/F12/F16)			
		Max torque(N.m)	2000 (2400N.m transmission for engines over 430hp)			
	Frame	Dimensions(mm)	(940-850)×300 (single-layer 8mm)	(940-850)×300 (single-layer 8mm)	(940-850)×300 (single-layer 8mm)	850×300(8+5) 850×300(8+7)
	Axle	Front axle	7.5t axle	7.5t axle	7.5t axle	7.5t axle
		Rear axle	13t double-stage	13t single-stage	13t double-stage	13t double-stage
		Ratio	4.266(3.866)	3.364(3.700)	3.866(4.266)	4.266(4.769)
	Suspension	Leaf springs	F10/R15	F3/R4	F10/R12	F10/R12
	Tire	Type	12R22.5	12R22.5	12.00R20	12.00R20

Performance	Economic/Max speed(km/h)	50-70/100	60-85/110	50-70/100	45-60/95	45-60/95
	Minimum clearance of chassis(mm)	245	245	270	270	270
	Max gradeability	30%	27%	30%	30%	30%
	Saddle height above ground(mm)	1385±20	1320±20	1410±20	1410±20	1420±20
	Front/rear turning radius(mm)	2120/2000	2650/2200	2650/2200	2650/2200	2650/2200

Weight	Curb weight(t)	6.8	8.5	9.2	9.6	9.8
--------	----------------	-----	-----	-----	-----	-----

Size	Dimensions(mm)	6150×2490×(3170-3685)	6825×2490×(3155-3660)	6825×2490×(3235-3725)	6825×2490×(3235-3725)	6825×2490×(3255-3745)
	Wheel base(mm)	3600	3175+1400	3175+1400	3175+1400	3175+1400
	Tread(mm)			2036/1860		

Basic equipment	Electric window lifter, electric heated rearview mirror, electric tilt cab, central control lock(dual remote control), multi-function steering wheel, cruise control(models with electronically controlled engine)
-----------------	--

Options	Integral fenders, Telematics(overseas version), JOST 90 saddle, hydraulic retarder, PTO
---------	---