

Specifications of Tipper for Tatra

Model	CZ3251SU315	CZ3250SU315
Dimensions(L*W*H)(mm)	7315*2500*3130	7315*2500*3130
Cargo body size (mm)	4300*2300*975 (1200)	4300*2300*975 (1200)
Wheel base (mm)	3070+1320	3070+1320
Front overhang / Rear overhang(mm)	1500/1425	1500/1425
Wheel track(front/rear) (mm)	1989/1754	1989/1754
Gross vehicle weight(kg)	25000	25000
Chassis dead weight (kg)	11600 (11660)	11600 (11660)
Permissible loading capacity (kg)	13270 (13210)	13270 (13210)
Maximum driving speed(km/h)	88	88
Driven type	6x6	6x6
Maximum gradeability(%)	42	42
Approach/Departure angle(°)	33/54	33/54
Tyres & Discs	1200-20 18 ply rating , 8.0-20	1200-20 18 ply rating , 8.0-20
Fuel consumption (L/100km)	28	26
Engine model	C300 20 , EURO II	YC6G285-20, EURO II
Engine type	4-stroke direct injection diesel engine,6-cylinder in-line with water cooling, turbo-charging & intercooling	4-stroke direct injection diesel engine,6-cylinder in-line with water cooling, turbo-charging & intercooling
Maximum output (kw/rpm)	221/2200	210/2200
Maximum torque (Nm/rpm)	1125/1200-1400	1100/1400-1600
Engine displacement (ml)	8268	7800/7800
Model of driver's cab	CP8150A	CP8150A
Type of driver's cab	All-steel, forward tilting, sleeper, Two-seat, with rounded windshield, dependent oil heater, separate diesel heater	All-steel, forward tilting, sleeper, Two-seat, with rounded windshield, dependent oil heater, separate diesel heater
Gearbox	Type TATRA 815 synchromeshed, 10 forward & 2 reverse	Type TATRA 815 synchromeshed, 10 forward & 2 reverse
Front axle	Steered, driven, swinging half-axes, ON-OFF drive, axle differential lock, Torsion bars and telescopic shock absorbers	Steered, driven, swinging half-axes, ON-OFF drive, axle differential lock, Torsion bars and telescopic shock absorbers
Rear axle	Driven, with swinging half-axes, differential locks, interaxle differential, Leaf springs	Driven, with swinging half-axes, differential locks, interaxle differential, Leaf springs



note: 1. Color of vehicle optional : deep red, white, gold-yellow