

TECHNOLOGIES SPECIFICATIONS

Vehicle type	CA3310	CA3310	CA3310	CA3310	CA3310	
Drive mode	8×4	8×4	8×4	8×4	8×4	
Cab	J6P flattop small semi-cab	J6P flattop small semi-cab	J6P flattop small semi-cab	J6P flattop «small semi-cab	J6P flattop small semi-cab	
Engine	Model	CA6DL2-35E3F	CA6DM2-37E3F	CA6DM2-42	CA6DL2-35E5	CA6DM2-42E51
	Displacement (L)	8.6	11.04	11.04	8.6	11.05
	Maximum power (hp)	350	375	420	350	420
	Rated speed (rpm)	2,100	1,900	1,900	2,100	1,900
	Maximum torque/speed (Nm/rpm)	1500	1650	1900	1500	1900
	Emission	EURO II	EURO II	EURO II	EURO V	EURO V
Transmission	Model	CA12TA160M	CA12TAX190M	12JSD220TA-B	CA12TAX160M	CA12TAX210M
	Form/number of gears	Manual/12	Manual/12	Synchronizer manual/12	Manual/12	Manual/12
	Forward gear ratio coverage	15.6-1.0	12.1-0.78	12.1-0.78	12.1-0.78	12.1-0.78
Front axle load (kg)	2×7500	2×7500	2×7500	2×7500	2×7500	
Front suspension	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	
Rear axle load (kg)	2×16000	2×16000	2×16000	2×16000	2×16000	
Rear suspension	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	
Rear axle model/speed ratio	φ300/5.92	φ300/5.92	φ300/5.92	φ300/5.921	φ300/5.921	
Chassis self weight (kg)	About 14000	About 14000	About 14000	About 14000	About 14000	
Towing Weight (kg)	70/110	70/110	70/110	70/110	70/110	
Wheel base (mm)	2100+3600 +1350	2100+4000 +1350	2100+4300 +1350	2100+3600 +1350	2100+3600 +1350	
Saddle	7200×2300× 1400	7600×2300× 1400	8000×2300× 1400	7200×2300× 1500	7200×2300× 1500	
Tire	12.00R20	12.00R20	12.00R20	12.00R20	12.00R20	
Brake system	Front and rear independent dual-circuit air brake, drum-type brake, with optional ABS					