



Technologies specifications

Dump Truck J6P 6x4

Vehicle type		CA3250	CA3250	CA3250	CA3250
Drive mode		6×4	6×4	6×4	6×4
Cab		J6P flattop small semi-cab	New J6P flattop small semi-cab	New J6P flattop small semi-cab	New J6P flattop small semi-cab
Engine	Model	CA6DL2-35E3F	CA6DM2-39E3F	CA6DL2-37E5	CA6DM2-42E52
	Displacement (L)	8.6	11.04	8.6	11.05
	Maximum power (hp)	350	390	375	420
	Rated speed (rpm)	2,100	1,900	2,100	1,900
	Maximum torque/speed (Nm/rpm)	1500	1750	1550	1900
	Emission	EURO II	EURO II	EURO V	EURO V
Transmission	Model	CA10TA160M2	12JSD220TA-B	12JSD160T	CA12TAX210M
	Form/number of gears	Manual/10	Synchronizer manual/12	Synchronizer manual/12	Manual/12
	Forward gear ratio coverage	14.7-1.0	12.1-0.78	15.5-1.0	12.1-0.78
Front axle load (kg)		7500	7500	7500	7500
Front suspension		Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring
Rear axle load (kg)		2×16000	2×16000	2×16000	2×16000
Rear suspension		Multiple leaf spring	Multiple leaf spring	Multiple leaf spring	Multiple leaf spring
Rear axle model/speed ratio		φ300/5.26	φ300/5.92	φ300/5.26	φ300/5.921
Chassis weight (kg)		About 12000	About 12500	About 12000	About 12000
Towing Weight (kg)		60/80	60/80	60/80	60/80
Wheel base (mm)		3800+1350	4050+1350	3800+1350	4300+1350
Saddle		5600×2300×1400	6000×2300×1400	5600×2300×1400	6000×2300×1500
Tire		12.00R20	12.00R20	12.00R20	12.00R20
Brake system		Front and rear independent dual-circuit air brake, drum-type brake, with optional ABS			