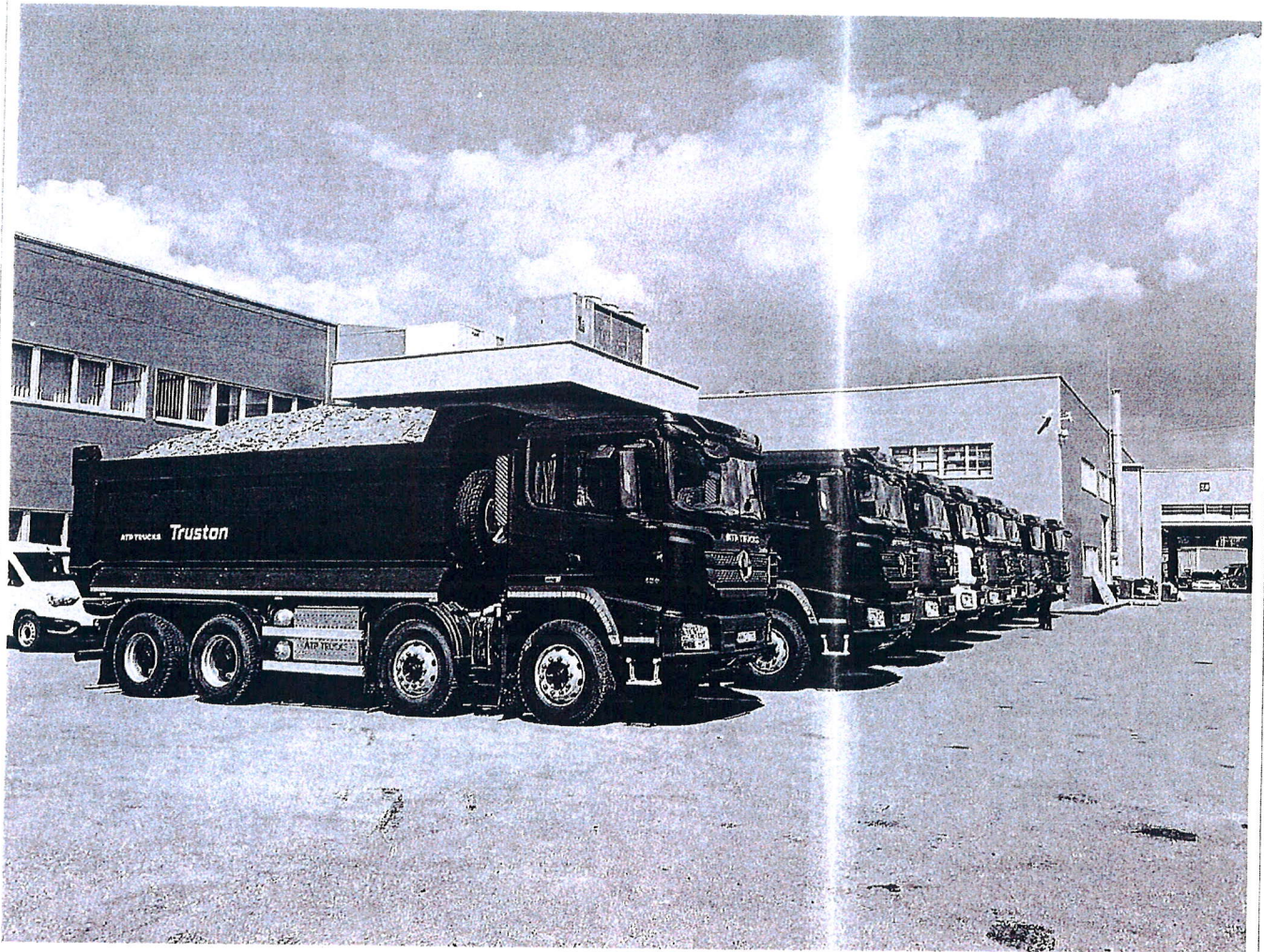


X3000 8×4 Dumper Truck Main Specifications



(picture for reference only)

Driving type		8×4
Weight	Curb mass (kg)	18000
	GVW (kg)	31000
Dimensions	L×W×H (mm)	9700×2490×3070
	Wheel base (mm)	1800+3975+1400
	Front/overhang (mm)	1525/1000
Performance	Max. speed (km/h)	80 km/h
Engine	Brand	WEICHAI POWER
	Model	WP12.430E201
	Power (KW/HP)	316/430
	Max. torque (N. m)/rpm	2000/1000-1400
	Displacement (L)	11.596L
	Emission standard	Euro II
Clutch	Type	Single plate, diaphragm spring
	Diameter (mm)	φ-430 Made in China
	Action	Mechanical type, hydraulic and pneumatic operation
Transmission	Brand	FAST
	Model	12JSD200T+PTO
	Control type	Manual
	Gear shift	12-forward and 2-reverse speeds

Axles	Brand	HANDE
	Front axle	9500kg × 2, MAN tech turning axle
	Rear axle	16000kg × 2, MAN tech Driving axle ,double reduction driving axle with wheel-inner differential and differential lock,
	Ratio	4.769
Brakes	Type	Drum Brake
	Service brake	With dual-circuit compressed air brake
	Park brake	Power spring brake acting on rear wheel
	Retarde	With FAST FHB400
Steering	Type	Integral circuiting ball power steering
Suspension	Front suspension	Multi-plate leaf spring front suspension
	Rear suspension	Multi-plate leaf spring rear suspension
Tires	Type(standard)	12R22.5×13(12+1) spare tire
Electric system	Battery: 180AH×2, 24V, maintenance-free battery	
Fuel tank	Tank capacity (L)	300L Aluminum alloy
Cab	Type	SHACMAN X3000 standard CAB white color
	Cab devices	Auto AC, one sleeping bed, electric windows lifter, four points hydraulic suspension of cab, manual cab reversal, sun protector, Radio with MP3, Mental bumper, Spare tire rack, Reverse alarm buzzing

Cargo box	
Dimensions	7800*2300*1600 U-shape
Color	White color
Thickness	Bottom plate 10mm, side plate 8mm
Material	High quality steel.
Lifting method	Front lifting
Cylinder specification(mm)	φ 200 Hydraulic system
Electrical cover	With