

HOWO NX 6×4 CNG Tractor

430 HP • 4,160 L CNG • Euro V clean-energy haulage

Natural gas is rewriting the economics of Nigerian haulage: comparable torque to diesel at a fraction of the fuel bill, with Euro V emissions to match. The 4,160-litre flagship carries sixteen 260 L composite cylinders behind the cab and returns ranges of up to 1,500 km per fill — enough to run Lagos to the north and back without refuelling. The MAN-technology MT13 engine delivers 430 HP with the HW19710 driveline, and ANAMMCO supports the gas system with factory-trained technicians and genuine parts.

430 HP

MT13.43 ENGINE

4,160 L

CNG CAPACITY

~1,500 KM

RANGE PER FILL

Specification	Detail
Model reference	SINOTRUK HOWO N 6×4 CNG tractor, model ZZ4257V424JE1C, H77L cabin
Engine	MT13.43 (MAN technology), 430 HP, Euro V emission standard, CNG-powered
Gas system	4,160 L CNG capacity — 16 × 260 L composite cylinders with protection cover
Transmission	HW19710, 10 forward and 2 reverse
Front axle	9,500 kg capacity
Rear axles	MAT16 double rear axles, 2 × 16,000 kg loading capacity, ratio 4.8
Tyres	315/80R22.5, with one spare tyre
Fifth wheel	Reinforced 3.5-inch (90#) fifth wheel
Brakes	Dual-circuit compressed air; without ABS (4S/4M)
Safety and comfort	Speed limiter (60 km/h), intercooler protection, reverse alarm, H77L cab with two seats and sleeper
Steering	D50 (MAN technology) power steering
Operating range	Up to approximately 1,500 km per full CNG fill, duty-dependent

Backed by ANAMMCO, end to end.

Every HOWO truck we sell arrives with the company behind it: genuine SINOTRUK parts stocked and distributed nationwide, factory-trained technicians in Lagos, Enugu and Abuja, and over four decades of Nigerian commercial-vehicle experience. Tell us your route and payload and we will confirm the exact configuration — axle ratios, body, gas system — before you commit.