

HOWO 6×4 CNG Tractor

380 HP • 2,080 L CNG • The value gateway to gas haulage

The 2,080-litre configuration is the smart entry point into CNG haulage: eight 260 L composite cylinders, the 380 HP SINOTRUK T12 gas engine and the same HW19710 driveline as the flagship builds — at a purchase price that pays for itself quickly on high-mileage corridors. It pairs the HW76 sleeper cab with MAN-technology HC16 drive axles, and it is serviceable nationwide through ANAMMCO's gas-qualified workshop teams.

380 HP

T12.38 CNG ENGINE

2,080 L

CNG CAPACITY

HW19710

GEARBOX

Specification	Detail
Model reference	SINOTRUK HOWO 6×4 CNG tractor, ZZ4257N3847E1 series, LHD
Engine	SINOTRUK T12.38 CNG engine, 380 HP
Gas system	2,080 L CNG capacity — 8 × 260 L composite cylinders with protection cover
Cabin	HW76 cab, one sleeper, A/C, four-point floating suspension with shock absorbers
Transmission	HW19710, 10 forward and 2 reverse
Front axle	HF9 steering axle, 9,000 kg
Rear axles	HC16 twin axles, 2 × 16,000 kg, central single reduction with hub reduction and differential locks, ratio 5.73
Tyres	315/80R22.5 tubeless, with one spare tyre
Fifth wheel	90# or 50# fifth wheel
Suspension	Front 10-leaf and rear 12-leaf semi-elliptic springs with shock absorbers and stabiliser
Brakes	Dual-circuit compressed air service brake; spring-applied parking brake; engine exhaust brake
Steering	ZF hydraulic power steering, model ZF8118
Frame	U-profile parallel ladder frame 300 × 80 × 8 mm with reinforced subframe
Electrics	24 V, negative grounded; 2 × 12 V 165 Ah batteries; 28 V 1,500 W alternator
Overall dimension	7,750 × 2,550 × 3,100 mm (varies with build)

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.

Specifications compiled from SINOTRUK published product data; units are built to order and the final build specification is confirmed with ANAMMCO at purchase.