

Product Description

Stock Brand New Sinotruk HOWO Dump Truck Tipper with 12 Wheels with Best Price on Hot Sale



Main Specifications:

Driver's Cab (One sleeper with A/C)

| | |
|------------------|---|
| Model | Howo A7 Cab, with one sleeper beds, two seats, with A/C |
| Type | Forward control cab, hydraulically tiltable by 60° |
| Construction | Current standard all steel construction |
| Instrument panel | Clearly visible, indicators of compressed air pressure, coolant temperature, engine oil pressure and battery charging |
| Seats | 4-point support fully floating suspension + shock absorbers driver adjustable & passenger fixed |
| Seat belts | For driver & passenger |
| Glass | Tempered safety glass |
| Sun visors | Dual, adjustable |

| | |
|----------------------|--|
| Mirrors | Large, truck type convex |
| Wind screen wiper | 3 arm wind screen wiper system with 3 speeds |
| Entertainment system | FM/AM/SW, 4 band radio with cassette player, two speaker and antenna |
| Steering wheel | Adjustable steering wheel |
| Horn | Air horn |
| Panel | LCD Panel with LED light |

Engine

| | |
|---------------------------|---|
| Engine brand | SINOTRUK |
| Engine model | WD615.47, 385hp |
| Emission Standard | EURO II |
| Engine type | Diesel 4-stroke direct injection engine, 6-cylinder in-line with water cooling, turbo-charging & Inter-cooling |
| Displacement | 9.726 liters |
| Max. Output | 385hp@2200rpm |
| Max. torque | 1250Nm @1100-1600 rpm |
| Bore/Stroke | 126/130mm |
| Compression ratio | 17:1 |
| Specific fuel consumption | ≤193g/kW.h |

Cooling system

| | |
|----------------|--------------------------------|
| Medium | Water |
| Radiator | heavy duty type |
| Cooling fan | Visco static fan tropical type |
| Thermostat | Opening at 70-80°C |
| Warning device | Audible & visual |

Clutch

Φ430 Diaphragm type, Single dry frictional disc, Hydraulic boosting hydraulically
Type operating with air assistance

Transmission

| | |
|-------|--------------------------------|
| Type | Heavy duty, manual fuller type |
| Model | HW19710 |

No of speeds

10 forward + 2 reverse

| Model | Torque(Nm) | Gear Ratios | | | | | | | | | | Oiling | | |
|---------|------------|-------------|-------|------|------|------|------|------|------|------|------|--------|------|-----|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | R1 | R2 | (L) |
| HW19710 | 1900 | 14.28 | 10.62 | 7.87 | 5.88 | 4.38 | 3.27 | 2.43 | 1.80 | 1.34 | 1.00 | 13.91 | 3.18 | 12 |

Front Axle

Type HF9 tons steering with double T-cross section beam

Capacity 9000kg

Rear Axle

Type HC16(16 ton, punching-welding axle housing, double reduction driving axle, inter-wheel differential and differential lock)

Capacity 16T

Chassis

Frame Heavy duty, reinforced sub frame,
300mmx80mmx8mm
(inner: 280mmx70mmx7mm)

Front suspension semi-elliptic leaf springs with hydraulic telescopic double-action shock absorbers and stabilizer, 1500mm

Rear suspension semi-elliptic springs ,and bogie springs, and stabilizer , 1739mm

Air in-take system

Air cleaner type Heavy duty type

Pre filter Cyclone

Exhaust system

Capable of maintaining the sound level as low as possible.

Steering

Location Left hand

Model ZF 8098 (Made in Germany) hydraulic steering with power assistance

Variable ratios 22.2-26.2, 17.0-20.0

Max. pressure 170+10 bar

Max. output torque 7618 Nm

Weight 42 kg

Bumper

Installed heavy duty front and rear steel bumpers

Brake System

Service brake Dual circuit compressed air brake.

Parking brake Spring energy, compressed air operating on rear wheels

Assistant brake Engine exhaust valve brake

Wheels & Tyres

Wheels Single front and dual rear

Tyres Double Coin brand, 12.00R20

Quantity 13

Air Supply system

Warning device Audible & visual

Air line Heavy duty steel pipes

Electrical System

Operating Voltage 24V, Negative grounded; Starter 24V, 7.5KW

Battery type 2x12V, 165Ah/180Ah

Alternator 28V, 1500W

Cigar Lighter, horn, head lamps, fog lights, brake lights, indicators and reverse lamp

Dimensions

Wheel base 1800mm+4800mm+1350mm

Overall length 11175mm

Overall width 2496mm

Overall height 3530mm

Cargo body

Internal Size 7800x2300x1800mm

Thickness of body steel Side 6mm & bottom 8mm

Tipping type **Front lift type with hydraulic system (HYVA hydraulic cylinder)**