

The All-New HOWO



SPT SERIES //

HOWO SPT 25m³ TIPPER

WEICHAH EURO II / 400 HP / 8x4

Zimbabwe's Official Sinotruk and Powerstar Dealer.

24 Martin Drive, Msasa, Harare | trucks@sinopower.co.zw | 0787 319 451

SP SINOPOWER
COMMERCIAL VEHICLES

ENGINE

Make: Weichai
Engine model: WP12.400E201, Euro II emission standard
Max.output power: 294kw/400hp
Rated speed (r / min) : 2100
Max.Torque (N.m):1780N.m
Displacement/:11.596L

MODEL

ZZ3312V3567B1R

FRONT AXLE

VGD95, 2x9.5T

REAR AXLES

MCP16ZG, Enforced casted axle housing, central single reduction with planetary wheel reduction (hub reduction) and differential locks between wheels and axles.

CHASSIS

Double decker frame (8+8/300)

DRIVER CAB

All steel forward control, 2-arm windscreen wiper system with 3 speeds, laminate windscreen, with casted-in radio aerial, hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat, adjustable roof flap, with stereo radio/cassette recorder, sun visor, and adjustable steering wheel, air horn, with 4-point support fully floating suspension and shock absorber with transverse stabilizer, safety belt, air condition.

OTHERS

Reverse buzzer
 Intercooler protection device
 Rear traction hook
 Fire extinguishers
 400L fuel tank

PROPELLER SHAFT

Double universal joint propeller shaft with gear-shaped coupling flange.

CLUTCH

Single- plate dry diaphragm spring clutch, diameter 430(B) mm, hydraulically operating with air assistance.

TRANSMISSION

Transmission, model HW19710, 10 forward and 2 reverse.
 Ratio:14.28 10.62 7.87 5.88 4.38 3.72 2.43 1.80 1.34 1.00 13.91/3.18(R)

WHEELS & TYRES

315/80R22.5 (20PR)

BRAKES

Service brake: dual circuit compressed air brake.
Parking Brake (emergency brake): spring energy, compressed air operating on rear wheels.
Auxiliary brake: engine exhaust brake
 Without ABS

MASS IN KG's

Gross vehicle weight	50000
Front axle loading capacity	9500×2
Rear axle loading capacity	16000×2

TIPPER BODY

Inner size	7300*2300*1500
Floor plate	10mm,
Side and rear plate	6mm,

DIMENSIONS IN MM

Wheel base	1950+3525+1350
Front wheel track	2200
Rear wheel track	1860
Overall Dimension	10580* 2550*3450

Visit www.sinopower.co.zw for more information on our SPT Series

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