

## 50 series MINING WATER TANK TRUCK (50 矿山水车)

6x4 water tank truck, HW7D cabin, with WD615.47T2 Sinotruk engine, 371HP, with HW21712 transmission, with ZF8118 steering, with 13.00-25 tires, etc. Details for the specification List



## SPECIFICATION

MODEL		ZZ5507S3840AJ
尺寸参数 Dimension parameters	外形尺寸 (长×宽×高) (mm) Overall Dimensions (L x W x H) (mm)	8600×3000×3985
	罐体容积(m <sup>3</sup> ) tank Sizes (m <sup>3</sup> )	31
	轴距 wheelbase (mm)	3800+1500
	前悬/后悬 front/rear suspension(mm)	1500/1800
	轮距(前/后)front/rear track(mm)	2750/2520
	最小离地间隙 minimum ground clearance (mm)	340(前轴下)
	接近角/离去角 Approaching angle/Departure angle(° )	32/40
质量参数 Weight parameters	整车整备质量 Curb weight(kg)	21250
	设计承载 Design loading	40000
	轴荷 axle load(kg)	12000/48000
性能参数 Performance parameters	最高车速 Max speed (km/h)	66
	最大爬坡度 Maximum gradeability (%)	42

驾驶室 cabin		HOWO mining warrior cabin, Unilateral front tilting 50 degrees, HOWO interior
发动机 Engine	型号 model	WD615.47T2
	额定功率 rated power (kW/r/min)	273/2200
	最大扭矩 maximum torque (N.m/r/min)	1500/1100~1600
	进气 air inflow	旋风预滤、油浴、空滤三级空气过滤 Cyclone prediction filter, oil bath, air filter tertiary air filter
离合器 clutch		GF430A the pull-type diaphragm 膜片拉式
变速器 transmission	型号 model	HW21712
驱动桥 drive axle		AC16 6.73
前轴 front axle		HF10
轮胎 tyre		13.00-25
制动装 braking device	行车制动 service brake	双回路制动 Dual circuit brake system , Ø500*210 加强型制动器 strengthen brake
	驻车制动 parking brake	前轴、后桥弹簧储能断气制动 spring energy, compressed air operating on rear wheels
电气系统 electrical system		单线制 24V 负极搭铁 single wire system 24V negative earth
燃油箱 fuel tank		500L

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