SINOTRUK





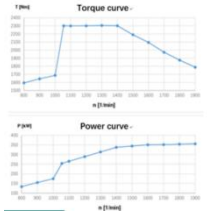
SITRAK G7H 64480 TT AMT
6x4 TRACTOR

SINOTRUK

ENGINE

Model	SINOTRUK MC13.48-50
Type	Euro V Emission Standard
	6 Cylinder In-line, Water Cooled
Displacement	12.419L
Fuel consumption	⩽186g/kWh
Maximum output	480hp(353Kw)at 1900rpm
Maximum torque	2300Nmat 1050 ~ 1400rpm





TRANSMASSION

Model	ZF12TX2621TD, 12F & 2R
	With retarder and NH/4C PTO
Ratio	16.69;12.92;9.93;7.69;5.90;4.57;
	3.66;2.83;2.17;1.68;1.29;1;
	15.54; 12.03(R)

CLUTCH

Diameter	430mm
Type	Single Plate
Operation	Hydraulically-Air Assistance

PROPELLER SHAFT

Type	Double Universal Joint Propeller
	Shaft with Gear-shaped Coupling
	Flange

AXLE

Front Axle	VPD71DS, Disk Brake
Rear Axle	MCY13BES, Disk Brake
Ratio	3.08

CHASSIS

Frame	TGA frame, U-profile Parallel Ladder
	Frame with Section of 270x85x8mm
Suspension	Front 3 Semi-elliptic Leaf Springs
	Rear Air Suspension

STEERING

Mode	BOSCH ZF Power Steering
Operation	Hydraulically-air Assistance
Ratio	22.2-26.2

BRAKES

Service	Dual Circuit mpressed Air Brake
Parking	Spring Energy on Rear Axles
Auxiliary	Exhaust Brake
	EVB, Wtih EBS/ESC

WHEELS & TYRES

Rims	9.00x22.5, 10 Hole-steel, Aluminum
Tyres	Front 385/65R22.5
	Rear 315/80R22.5 Tubeless

DRIVER'S CAB

Cab	Hydraulically Tiltable To The Front
Seating	Adjustable Air Driver's Seat And
	Adjustable Rigid Co-driver'sSeat, with
	Heating And Ventilation System
Type	Double Sleepers; 4-pointSupport
	Fully Floating Suspension;
	Stereo Radio/Usb Interface;
	MP5 Machine; 360° Cameras

ELECTRICS

OperatingV	24V, Negative Grounded
Starter	24V, 5.5Kw
Alternator	28 V, 2240W
Batteries	2X12 V, 240Ah

FUEL TANK

Capacity	550+400L, with Locking Fuel Cap
Material	Aluminum

DIMENSIONS IN MM

Wheel base	3200+1400
Front wheel track	2041
Rear wheel track	1816
Front overhang	1492
Rear overhang	950
Approach angle(°)	14
Departure angle(o)	23
Overall length	7046
Overall width	2496
Overall height	3980
Height of fifth wheel above road	1357/1287

MASS IN KG

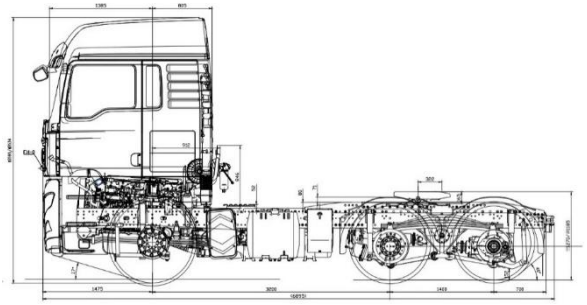
Vehicle Tare Mass	8800
Manufacturer's Gross Vehicle Mass	34000
Manufacturer's Gross Combination Mass	65000
Manufacturer's Gross Front Axle Mass	7700
Manufacturer's Gross Rear Axle Mass	26000
Permissible Gross Vehicle Mass	26000
Permissible Gross Combination Mass	56000
Permissible Front Axle Mass	7700
Permissible Rear Axle Mass	18000

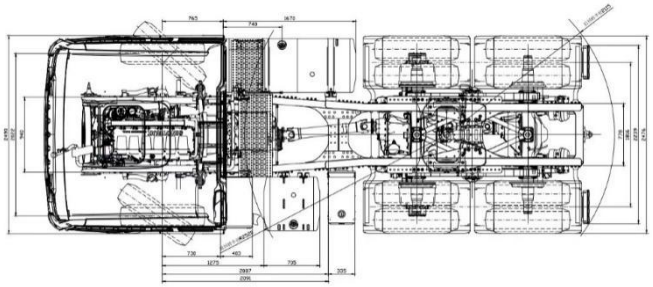
PERFORMANCE

Maximum Drving Speed(km/h)	121
Maximum Gradeability(%)	36.73
Minimum Turning Circle (m)	25.98
Ground Clearance (mm)	256

OTHERS

Second-generation intelligent truck	PACC、HSA
	LDW、AEBS
	FCW、BSD





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