

TRUCK-MOUNTED CONCRETE PUMP SYG5445THB 560C-10(SL)





Highly Reliable

- SANY has World-class lighthouse factories with top-level manufacturing capability, assuring reliable quality.
- Careful matching of components ensures stable performance of the whole machine.



Extremely Economical

- The industry-leading longest service life of wear parts
- · Advanced fuel combustion technology
- Targeted upgrades for different working conditions



Strong Pumping

- · Single-button high/low pressure switch
- · Multiple upgrades assure high suction rate
- · Significant advantage in pumping efficiency

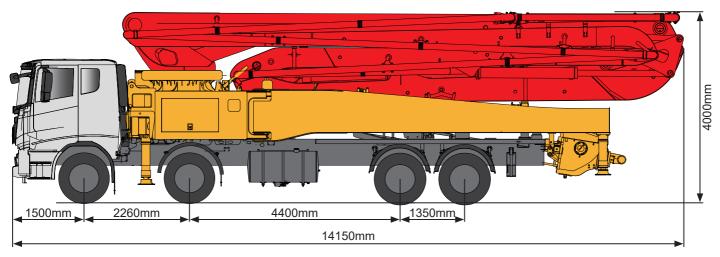


Ultimate User Experience

- Comfortable cab comparable to passenger car experience
- Multi-language human-machine interface
- Easy-maintenance



TECHNICAL SPECIFICATION



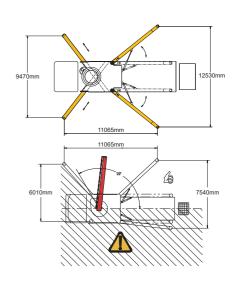
Note: standard dimensions version for SANY SYG5445THBES 560C-10

TECHNICAL DATA

Boom	
Vertical reach	56 m
Horizontal reach	51 m
Depth reach	36.6 m
Unfolded reach	15.2 m
Rotation	±360°
Front outrigger spread L-R	9470 mm
Rear outrigger spread L-R	12530 mm
End hose length	3 m
End hose diameter	125 mm
Pipeline size	125 mm

Pumping system

Output	200 m ³ /h (137 m ³ /h)
Pressure	12 MPa (8.3 MPa)
Delivery cylinder diameter	260 mm
Stroke length	2100 mm
Hydraulic system	Open
Hydraulic system oil pressure	32 MPa
Oil tank capacity	610 L
Water tank capacity	600 L
Drive pump	Rexroth/Danfoss
Volume of hopper	700 L



DELIVERY & CONFIGURATIONS

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Brand: SANY

Model: SYM5440THB1E

Engine type: D12C5-490E0

Engine max net power: 348/1900 kW/rpm

Emission standard: China V

Capacity of fuel tank: 600 L

Displacement: 12.12 L

Max.speed: 90 km/h

Functions

Agitator rotation, 2 direction

Single-button double pistion return

Single-button high/low pressure switch

Auto-lubrication for core pump

Safety

Mushroom button for horn, yellow

Emergency stop

Hopper plate

Cleaning

Sponge balls

High pressure water pump

Others

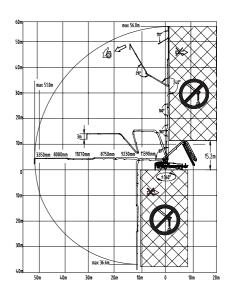
Remote control System, wired (optional)

Industrial display control screen 7" (optional)

Operating manual

MachineLink+ APP/web connected

7 × 24 service with no worry





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