

TRUCK-MOUNTED CONCRETE PUMP SYG5370THB 470C-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

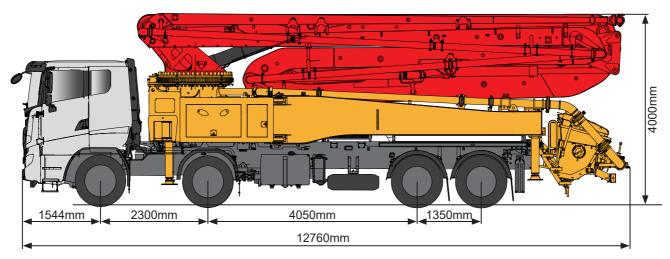


Ultimate User Experience

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



TECHNICAL SPECIFICATION



Note: standard dimensions version for SANY SYG5372THBES 470C-10

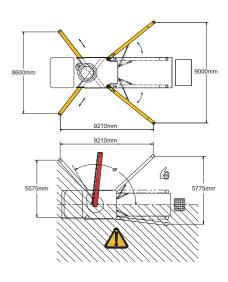
TECHNICAL DATA

Boom	

Vertical reach	47 m
Horizontal reach	42 m
Depth reach	29.3 m
Unfolded reach	13.9 m
Rotation	±360°
Front outrigger spread L-R	8600 mm
Rear outrigger spread L-R	9000 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	1900 mm
Hydraulic system	Open
Hydraulic system oil pressure	32 MPa
Oil tank capacity	680 L
Water tank capacity	620 L
Drive pump	Rexroth/Danfoss
Volume of hopper	700 L



DELIVERY & CONFIGURATIONS

Chassis

Brand: SANY

Model: SYM5440THB1E

Engine type: D12C5-490E0

Engine max net power: 348/1900 kW/rpm

Emission standard: China V (Euro Ⅲ adjustable)

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

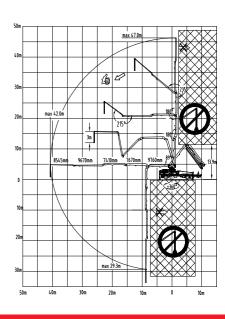
Remote control System, wired (optional)

Industrial display control screen 7" (optional)

Operating manual

MachineLink+ APP/web connected

7 × 24 service with no worry





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