

# TRUCK-MOUNTED CONCRETE PUMP SYG5230THB 370C-10



## 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.



## Strong Pumping

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



## Extremely Economical

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

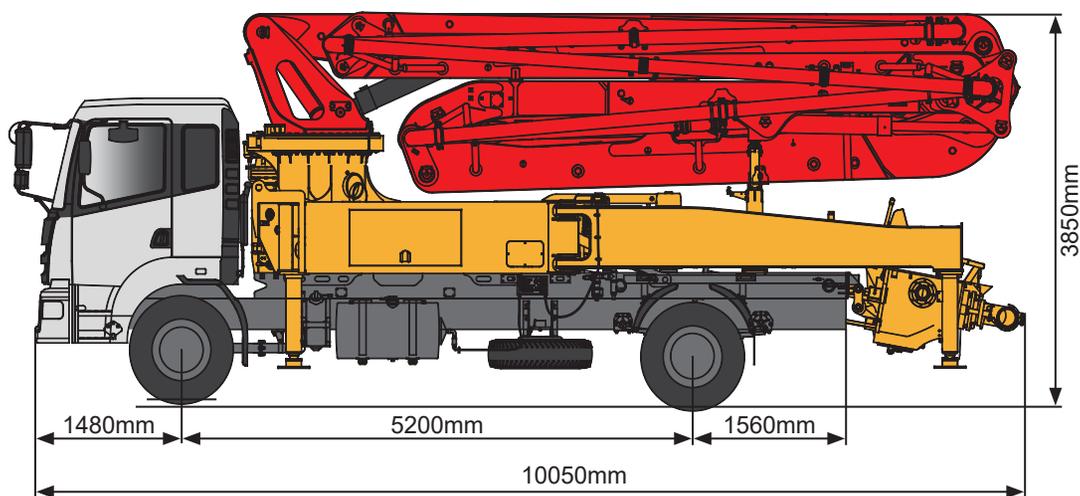


## Ultimate User Experience

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



## TECHNICAL SPECIFICATION



Note: standard dimensions version for SANY SYG5230THB 370C-10

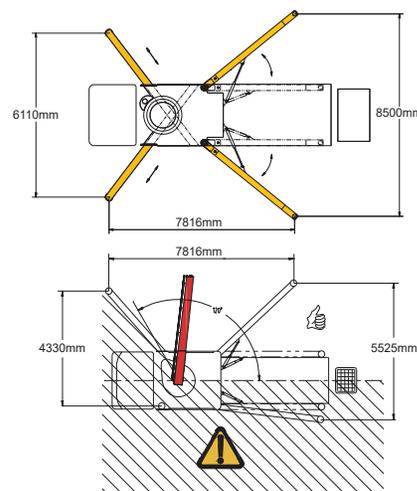
## TECHNICAL DATA

### Boom

Vertical reach	36.5 m
Horizontal reach	31.8 m
Depth reach	20.9 m
Unfolded reach	7.5 m
Rotation	± 360 °
Front outrigger spread L-R	6110 mm
Rear outrigger spread L-R	8500 mm
End hose length	3 m
End hose diameter	125 mm
Pipeline size	125 mm

### Pumping system

Theoretical output	120 m <sup>3</sup> /h (70 m <sup>3</sup> /h)
Theoretical pressure	7 MPa (12 MPa)
Delivery cylinder diameter	230 mm
Stroke length	1600 mm
Hydraulic system	Open
Hydraulic system oil pressure	32 MPa
Oil tank capacity	300 L
Water tank capacity	700 L
Drive pump	Hawe/Rexroth
Volume of hopper	700 L



## DELIVERY & CONFIGURATIONS

### Chassis

Brand: SANY
Model: SYM5230THB1E / SYM5230THB1C
Engine type: J08E-WY / J08E-UP
Engine max net power: 194/2200, 221/2500kW/rpm
Emission standard: Euro V / Euro III
Capacity of fuel tank: 300 L
Displacement: 7.684 L
Max. speed: 90 km/h

### Functions

Agitator rotation, 2 direction
Single-button double piston 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

