

Chassis Brand
Emission Regulation
Max. Concrete Output (L/H)
Max. Concrete Pressure (L/H)
Max. Vertical Reach
Concrete Slump

SINOTRUK Optional 180/120 m³/h 8/12 Mpa 49.1 m 80-230 mm

CLG5063F BOOM PUMP

CLG5063F SPECIFICATIONS >>>

BOOM SPECIFICATIONSZ FOLD DESIGN		
Vertical reach	49.1 m	
Horizontal reach	44.1 m	
Reach depth	31.8 m	
Unfolding height	13.6 m	
Section articulation	90 °/ 180° /180° /230° / 220°/ 110°	
Front outrigger spread	9.3 m	
Rear outrigger spread	10.3 m	
Slewing range	± 330°	
End hose diameter	125 mm	
End hose length	3 m	
Boom control type	Radio Remote	

PUMP SPECIFICATIONS	
Concrete output (L/H)	180/120 m³/h
Concrete pressure (L/H)	8/12 MPa
Max. size aggregate	40 mm
Concrete cylinder bore	260 mm
Stroke length	1,900 mm
Hopper charge height	≤ 1,540 mm
Hopper capacity	0.7 m ³
Concrete valve type	S tube
Hydraulic system type	Open Loop
Hydraulic reservoir	700 L
Water tank	400 L

CHASSIS SPECIFICATIONS	
Chassis	SINOTRUK
Driving type	6 x 4
Emission regulation	Optional

DIMENSION & MASS	
Length	12,730 mm
Width	2,550 mm
Height	4,000 mm
Weight	35,000 kg

BUILT FOR EFFICIENCY

Computer-controlled power matching technology, optimizes match of power and operating conditions leading to a 10% decline in fuel consumption.

Big bore concrete cylinder and streamlined hopper maximize concrete feeding efficiency.

EASY TO MAINTAIN

Maintenance free hydraulic valves from Rexroth and Vickers, World class components used for key systems.

Block grease distributor ensures lubricating points get proper amount of grease.

Automatic piston retraction makes maintenance easy, convenient placement of key maintenance points.

ALWAYS RELIABLE

V-shaped waterproof hydraulic seals prevent the hydraulic oil from being emulsified.

OPERATOR SAFETY AND COMFORT

Remote, cable and Local control modes for convenience featuring emergency stop for greater safety.

Comprehensive error monitoring system with alerts to wireless remote for real-time monitoring.