



**LG5380THB-45 Truck Mounted Concrete Pump**

Pumping system	
Transport capacity in theory	125m <sup>3</sup> /h
Pumping capacity index	586MPa·xm <sup>3</sup> /h
Max. concrete pressure	8.5MPa
Bucket volume	620L
Bucket top surface height from the aggregate place	1400mm
Distribution valve form	S shape valve
Booms	
Max. aggregate carrying radius	40.7m
Max. aggregate carrying height	44.7m
Max. aggregate carrying depth	31.3m
Open height of aggregate carrying pipe	8495mm
Distance between front landing legs	9550mm
Distance between rear landing legs	9550mm

**Shanghai Longji Construction Machinery Co., Ltd.**

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Distance between front and rear landing legs	9190mm
Delivery pipe's diameter	125mm
Tail hose's length	3m
Aggregate carrying pipe's rotary range	365°
Boom's section number	5
Rotary angle of each boom section	91°/180/180°/180°/270°
Remote-control distance	33m
Chassis and whole vehicle	
Max. speed	85km/h
Min. turning radius	11900mm
Brake distance	10m
Approach angle	25°
Departure angle	10°
Chassis model	CYH501Y/ISUZU/HOWO
Wheel base between the first and the second axle	1850mm
Wheel base between the second and the third axle	4605mm
Wheel base between the third and the fourth axle	1310mm
Front tread	2065mm
Rear tread	1855mm
Engine max.output power	287kw(1800r/min)
Engine max.output torque	1863N·m(1100r/min)
Max. climbing grade	37%
Fuel consumption limit	40L/100km
Outer size(length×width×height)	13650×2490×3960mm
Full-load general weight	38000kg

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