



LG5280THB-37 Truck Mounted Concrete Pump

Pumping system	
Transport capacity in theory	125m ³ /h
Pumping capacity index	586MPa·xm ³ /h
Max. concrete pressure	8.5MPa
Bucket volume	620L
Bucket top surface height from the aggregate place	1370mm
Distribution valve form	S shape valve
Booms	
Max. aggregate carrying radius	32.6m
Max. aggregate carrying height	36.6m
Max. aggregate carrying depth	25m

Shanghai Longji Construction Machinery Co., Ltd.

Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

Post Code: 201100

Tel: +86-21-541-71571

E-mail: <mailto:info@shlongji.com>

Fax: +86-21-541-71572

Open height of aggregate carrying pipe	8450mm
Distance between front landing legs	6200mm
Distance between rear landing legs	6600mm
Distance between front and rear landing legs	7100mm
Delivery pipe's diameter	125mm
Tail hose's length	4m
Aggregate carrying pipe's rotary range	370°
Boom's section number	4
Rotary angle of each boom section	100°/180°/80°/240°
Remote-control distance	33m
Chassis and whole vehicle	
Max. speed	85km/h
Min. turning radius	7600mm
Brake distance	7m
Approach angle	24°
Departure angle	
Chassis model	CXZ51Q/ISUZU/HOWO
Wheel base between the first and the second axle	4595mm
Wheel base between the second and the third axle	1310mm
Wheel base between the third and the fourth axle	
Front tread	2065mm
Rear tread	1855mm
Engine max.output power	286kw(1800r/min)
Engine max.output torque	1079N·m(1100r/min)
Max. climbing grade	37%
Fuel consumption limit	34L/100km
Outer size(length×width×height)	11900×2490×3800mm
Full-load general weight	28000kg

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