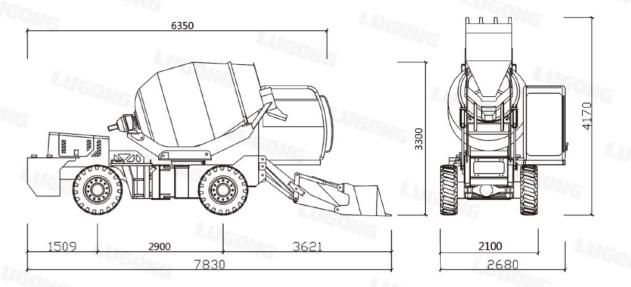




3.5 M³-A/(270°) 自上料搅拌车 self loading mixing vehicle

- •主要液压部件全部进口
- 每天工作量最少省5个人工
- ■不用搅拌机每天省电100度
- 不用混凝土运输车
- ■不用装载机上料
- The main hydraulic components are all imported!
- Save 5 labours at least every day.
- Don't need electric concrete mixer, save electricity up to 100 degrees every day.
- Don't need concrete mixer truck anymore!
- Don't need wheel loader to load material anymore!



整年参数 Veh	nicle Parameters
外形尺寸(L×W×H) Overall Dimensions	7830×2680×4170
轴距 Wheelbase	2900mm
整备质量 Curb Weight	7800kg
驱动形式 Drive Form	变矩器 Torque converter
最高车速 Maximum Speed	30km/h
最大爬坡度 Maximum Gradeability	30°
最小转弯半径 Minimum Turning Radius	5300mm
最小离地间隙 Minimum Ground Clearance	380mm

发动机 Diesel Engine型号: 玉柴4105增压额定功率: 85kw Model: Yuchai 4105 Turbo-charged Rated Power: 85kw



常规参数 Conventional parameters

设备型号: LJBC-35A Equipment Model: LJBC-35A

维护加注量 Service Refill Capacities

燃油箱: 120升 液压系统总容量: 120升 机油: 16升

Fuel Tank: 120 liters

Total Hydraulic System Capacity: 120 liters Oil: 16 liters 液压系统参数 Parameters of Hydraulic Syster

减速机: HJ80-43 泵: CBGQ 2040/2080 马达: BM5-160

Reducer: HJ80-43 Dual Gear Pump: CBGQ 2040/2080 Hydraulic Motor: BM5-160 供水系统参数 Water Supply System Parameters

水箱容积: 620L 供水方式: 时间继电器

Tank Volume: 620L Water Supply: Time Relay

搅拌和卸载 Mixing and Unloading

双锥形滚筒拥有双螺旋形搅拌螺杆和中凸底部。

"重型"球星鞍座上安装的反力架可以270°液压旋转,并且通过液压式制动器自动锁上。滚筒旋转通过齿轮泵和开路中的摆线液压马达实现,在操作室内和搅拌机后部 拥有手动电气阀。滚筒通过2个双作用干斤顶升至水平位置。卸载溜槽通过1个手动可调式手柄控制倾斜,可以90°旋转,但是不能和搅拌滚筒的倾斜操作同步进行。可拆 卸溜槽可以保证直接通过料斗卸载。作为标准配置提供2个溜槽延长部件。

The double-cone mixing drum has double-spiral mixing screws and convex bottom.

Mixing Drum Geometrical Capacity:4740L Drum Rotation Speed:18~21rpm Concrete Yield:3.5m³/Batch
The counterweight mounted on the heavy duty saddle can be hydraulically slewed at 270° and automatically locked by a hydraulic brake. The drum rotation is achieved by gear pump and cycloidal hydraulic motor in open circuit with a manual electric valve in the driver' s cabin and in the rear of the mixer. The drum rises to horizontal position through two double–acting jacks. The unloading chute is tilted by a manually adjustable handle and can be rotated by 90°, but can not be synchronized with the tilting operation of mixing drum. Removable chutes ensure unloading directly through the hopper.

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Two chute extensions are provided as standard.