

TECHNICAL PARAMETER

技术参数

| Model 型믁 | | | SY310C-6W |
|-------------------------------|---|----------------------------------|--|
| 整车参数 Overall Parameters | Rudder Direction | 左右舵 | 左舵 Left |
| | Curb Weight(kg) | 整备质量 (kg) | 13700 |
| | Full Load Weight(kg) | 最大允许总质量 (kg) | 37700 |
| | Dimension (L×H×W)(mm) | 整车尺寸(长×宽×高)(mm) | 9300×2500×3985 |
| | Wheel Base(mm) | 轴距 (mm) | 3720+1350 |
| | Min. Ground Clearance(mm) | 最小离地间隙 (mm) | ≥240 |
| | Min. Turning Diameter(m) | 最小转弯直径 (m) | ≤18 |
| | Fuel Consumption(L/100km) | 百公里油耗 (L/100km) | ≤42 |
| | Braking Distance(V ₀ =30km/h)(m) | 制动距离 (V ₀ =30km/h)(m) | ≤10(Full load); ≤9(Empty load) |
| | Engine Model | 发动机 | 潍柴 Weichai WP10.340E32 |
| | Displacement(L) | 排量 (L) | 9.726 |
| | Rated Power/Rev Speed(kW/rpm) | 额定功率 / 转速 (kW/rpm) | 250/2200 |
| | Max. Torque/Rev Speed(N.m/rpm) | 最大扭矩 / 转速 (N.m/rpm) | 1350/1200-1600 |
| | Emissions | 排放标准 | China Ⅲ |
| 京 由 Chassis | Gear-box | 变速箱 | 法士特 Fast 9JS135TA |
| | Front Axle(t) | 前桥 (t) | 9 |
| | Intermediate, Rear Axle(t) | 中、后桥 (t) | 2×16 |
| | Cab | 驾驶室 | 三一 CB318 驾驶室 Sany Cab CB318 |
| | Туге | 轮胎 | 11.00R20 |
| | Brake | 制动型式 | 气压双回路鼓式制动 Pneumatic Dual-circuit Drum Brake |
| | Fuel Tank Capacity(L) | 燃油箱 (L) | 300 |
| 上装参数 Drum | Capacity(m³) | 搅动容量 (m³) | 10 |
| | Feeding Speed(m³/min) | 进料速度 (m³/min) | ≥8 |
| | Discharge Speed(m³/min) | 出料速度 (m³/min) | ≥5 |
| | Discharge Residual Rate | 出料残余率 | ≤0.5% |
| | Slump(mm) | 坍落度范围 (mm) | 50~210 |
| | Water Tank Capacity(L) | 水箱容积 (L) | 400 |
| | Water Pressure(MPa) | 供水工作压力 (MPa) | 0.35~0.38 |
| | Reducer | 减速机 | 普曼普 PMP PMB6.5 |
| | Hydraulic Pump | 油泵 | Ξ─ Sany 90 |
| | Motor | 马达 | <u>≡</u> — Sany 90 |

SANY HEAVY INDUSTRY CO., LTD.



OPTIONAL CONFIGURATION

可选配置

| | Model 型듹 | SY310C-6W | |
|----------------------------|---|----------------------|---|
| 功能选配 Optional Functions | Item 名称 | | ●Standard ○Option -None ● 标配 ○ 选配 - 无 |
| | Engine | 发动机 | - |
| | Reduction Gear | 减速机 | |
| | Rootcloud | 树根互联 | • |
| | Mixer drum forward and backward rotation sensor (GPS Terminal-EMEA must be installed) | 搅拌筒正反转 (必须安装树根盒子) | • |
| | Embedded Lock Machine | 预埋锁机 | - |
| | Blind Zone Radar | 盲区雷达 | 0 |
| | Rear View Camera | 倒车摄像头 | 0 |
| | ABS(Axles need replacing) | ABS (需换车桥) | • |
| | Cab Roof Light | 驾驶室警示顶灯 | 0 |
| | Tyre | 轮胎 | ∘ 12.00R20 |
| | Mixer Drum Cleaning Device | 搅拌筒清扫杆 | 0 |
| | Hopper Components | 接料斗 | • |
| | Special Coating | 特殊涂装 | 0 |
| | Water Tank Capacity | 水箱容积 | ○ 600L 铝合金 AI |
| | the Upper Guardrail Protecting Net of Mixer Drum | 搅拌筒上部护栏保护筛网 | - |

