

## TECHNICAL PARAMETER 技术参数

| <u> </u> 포무                     |  | STG210C-10                        |
|---------------------------------|--|-----------------------------------|
|                                 | Model<br>供应商   |                                   |
|                                 | Supplier   | CUMMINS INDIA                     |
|                                 | 排放等级<br>Emission   | BSIV                              |
| 动力系统参数<br>Power System<br>Spec. | 型 <del>号</del><br>Model  | B6.7CIV225D222                    |
|                                 | 额定功率 (kW)<br>Rated Power                                       | 168                               |
|                                 | 额定转速 (rpm)<br>Rated Rotation Speed                             | 2200                              |
|                                 | 峰值扭矩 (Nm)<br>Peak Torque                                       | 1000                              |
|                                 | 标准型(无配重):长×宽×高 (mm)<br>Standard (without counterweight): L×W×H | 9080×2740×3348                    |
| 尺寸参数                            | 前后桥距 (mm)<br>Front and Rear Axle Base                          | 6127                              |
| Dimensions                      | 中后轮轴距 (mm)<br>Middle and Rear Wheel Base                       | 1538                              |
|                                 | 后桥离地高度 (mm)<br>Clearance from Rear Axle to Ground              | 410                               |
| 质量载荷参数<br>Load Spec.            | 标准型(无配重)(kg) Standard (without counterweight)                  | 16200                             |
|                                 | 铲刀长 (mm)<br>Length of Blade                                    | 3660(12ft) (standard)             |
|                                 | 铲刀高度 (mm)<br>Height of Blade                                   | 620                               |
| / <del>-</del> 11 11+ 11        | 铲刀倾斜角度 (°)<br>Tilt Angle"                                      | ±90                               |
| 作业装置参数 - Operating              | 铲刀回转角度 (°)<br>Turning Angle                                    | 360                               |
| Device Spec.                    | 铲刀最大提升高度 (mm)<br>Max. Lift above Ground                        | 480                               |
|                                 | 铲刀最大铲土深度 (mm)<br>Max. Depth of Cut                             | 630                               |
|                                 | 铲刀切削角范围 (°)<br>Blade Tip Range"                                | 25~75                             |
|                                 | 挡位数<br>Gears   | 前6后3<br>6 Forward and 3 Reverse   |
|                                 | 前进挡车速 (km/h)<br>Forward Speed                                  | 6/10/13/21/27/42                  |
|                                 | 后退挡车速 (km/h)<br>Reverse Speed                                  | 6/13/27                           |
| 运动参数                            | 前轮转向角度 (°) Steering Angle of Front Wheel                       | ±45                               |
| Running Spec.                   | 前轮倾斜角度 (°)<br>Tilt Angle of Front Wheel                        | ±17                               |
|                                 | 铰接转向角度 (°)<br>Articulated Steering Angle                       | ±27                               |
|                                 | 前桥摆动角度 (°)<br>Oscillation Angle of Front Axle                  | ±16                               |
|                                 | 轮胎型号<br>Model of tire  | Sany India's brand tires are used |
| 油箱容积<br>Tank Capacity           | 液压由箱最大容积 (L)<br>Max. capacity of hydraulic oil tank            | 110                               |
|                                 | 燃油箱最大容积 (L)  Max. capacity of fuel tank                        | 350                               |

## SANY HEAVY INDUSTRY CO., LTD.



## STANDARD & OPTIONAL CONFIGURATIONS 标配选配

| 型 <del>写</del><br>Model | 标配<br>Standard                             | 选配<br>Optional                                       |
|-------------------------|--|--|
|                         | 12ft 铲刀<br>12ft Moldboard                  | 14ft 铲刀<br>14ft Moldboard                            |
|                         | 过载保护结构<br>Overload Protection Circle Drive | I  |
|                         | 空调<br>HVAC                                 | 1  |
| STG210C-10              | 1  | 环境温度为 -20℃,需加装进气预热系统<br>Intake Preheater (meet -20℃) |
|                         | 1  | 倒车影像<br>Rear Camera                                  |
|                         | I  | 前推土板<br>Front Dozer Blade                            |
|                         | 1  | 五齿后松土器<br>Five-tooth Rear Ripper                     |

## DIMENSIONS 尺寸参数

| 尺寸代号<br>Size No. | 名称<br>Name  | STG210C-10 |
|------------------|---|------------|
| А                | 驾驶室顶部高度(mm)<br>Height to Top of Cab   | 3348       |
| В                | 排气管高度(mm)<br>Height to Exhaust Pipe   | 2870       |
| С                | 铲刀提升油缸顶部高度(mm)<br>Height to Top of Blade Lift Cylinder                                | 2795       |
| D                | 前桥至铲刀壁间距离(mm)<br>Length - Front Axle to Moldboard                                     | 2568       |
| E                | 前后桥轴距(mm)<br>Wheel Base - between Front and Rear Axles                                | 6310       |
| F                | 中后轮轴距(mm)<br>Wheel Base - between Middle and Rear Wheel                               | 1538       |
| G                | 前轮至机器后端长度(mm)<br>Length - Front Tire to Rear of Machine                               | 8580       |
| Н                | 全长(mm)标配 / 前推后松<br>Overall length - Standard / with Front Dozer Blade and Rear Ripper | 9080       |
| I                | 后轮距(mm)<br>Width - Rear Tire Center Lines   | 2280       |
| J                | 前轮外侧宽度(mm)<br>Width - Outside Front Tires   | 2580       |
| К                | 后桥离地间隙(mm)<br>Ground Clearance at Rear Axle   | 410        |

