



Taian zhengtai construction machinery Co., Ltd
Industrial Park Shiheng town Feicheng City Shandong province China

whatsapp/ wechat: +86 13953879973
EMAIL: woniuniu9527@163.com



| Description | | Specification | |
|---|---|---------------------|-------|
| operating weight | | kg | 21000 |
| Dimensions | 长long | mm | 7000 |
| | Wide (pushing shovel) | mm | 3350 |
| | Wide (outside of the front wheel) | mm | 3350 |
| | Wide (outside of the rear wheel) | mm | 3350 |
| | high | mm | 3530 |
| Wheelbase | | mm | 2750 |
| Ground clearance | | mm | 280 |
| wheel | Pressure roller width (front/rear) | mm | 900 |
| | Pressure roller diameter (front/rear, out of the tooth) | mm | 1600 |
| | Pressure roller diameter (front/rear, out-of-wheel) | mm | 1290 |
| | Number of teeth (front/rear) | 个 | 64 |
| Motion transfer system | Engine manufacturer | WEICHAI | |
| | model | WD10G220E23 | |
| | Engine power | kw | 162 |
| | Engine speed | r/min | 2000 |
| Electrical System | | V | 24 |
| Number of driving wheels | | 4 | |
| speed | front I | 0-4.2 | km/h |
| | front II | 0-15.7 | km/h |
| | rear | 0-5.8 | km/h |
| Push shovel | Pusher height | mm | 1880 |
| | Push shovel width | mm | 3350 |
| | Pusher lift height | mm | 980 |
| | Push shovel into the ground | mm | 150 |
| Braking System | Driving brake, pneumatic oil, four-wheel caliper brake | | 4 |
| | Parking/emergency brake machinery, uplift brake | | 1 |
| steering system | ing mode Hydraulic, central articulated, sub-pendulum swing | | |
| | ±° 40 | Steering angle | ±° 40 |
| | ±° 15 | Lateral swing angle | ±° 15 |
| Turning radius (outside of the front wheel) | | mm | 6085 |