



|                     |                             |                      |
|---------------------|-----------------------------|----------------------|
| Brand               |                             | WBEST (Motor Grader) |
| Mode                |                             | MG185                |
| Engine              | Brand                       | Cummins              |
|                     | Mode                        | 6BTA5.9-C180         |
|                     | Rated Power(KW)             | 132kw/180 hp         |
|                     | Rated Rotating Speed (rpm)  | 2200                 |
|                     | Displacement(L)             | 5.9                  |
| Working performance | Max. Ground Clearance(mm)   | 430                  |
|                     | Min. Turning radius         | 7.8                  |
|                     | Frame articulation (L/R)    | 25° (L/R)            |
|                     | Steering Arc of Front Axle  | 45° (L/R)            |
|                     | Max. Traction               | 90 KN                |
| Forward Speed       | 1 <sup>st</sup> Speed(km/h) | 5                    |
|                     | 2 <sup>nd</sup> Speed(km/h) | 8                    |

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**Website:** [www.shlongji.com](http://www.shlongji.com) Wheel Loader,Road Roller,Dump Truck

|                                 |                             |                     |
|---------------------------------|-----------------------------|---------------------|
|                                 | 3 <sup>rd</sup> Speed(km/h) | 11                  |
|                                 | 4 <sup>th</sup> Speed(km/h) | 19                  |
|                                 | 5 <sup>th</sup> Speed(km/h) | 23                  |
|                                 | 6 <sup>th</sup> Speed(km/h) | 38                  |
| Max. Reverse Speed(km/h)        |                             | 23                  |
| Blade                           | Max. Slope Cutting Angle    | 90°                 |
|                                 | L*H(mm)                     | 3965*610            |
|                                 | Max. Lifting Height (mm)    | 450                 |
|                                 | Max. Cutting Depth(mm)      | 500                 |
|                                 | Rotation Angle              | 360°                |
| Capacity                        | Fuel Tank(L)                | 290                 |
|                                 | Hydraulic Oil Tank(L)       | 110                 |
| Dimension(L*W*H)(mm)            |                             | 9132*2610*3440      |
| Operating Weight(kg)            |                             | 15,500              |
| Production Standard:            |                             | ISO9001:2008        |
| Packing type ( shipping by sea) |                             | Container transport |

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