

# Road Construction & Maintenance Machinery



## GR2205AT Motor Grader



- **Product Category:** Road Machinery
- **Brand:** XCMG
- **Model:** GR2205AT
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

### Product Feature of GR2205AT Motor Grader

Motor grader is mainly used for large-area ground leveling, ditching, slope scraping, bulldozing, earth loosening and snow removing, etc. of highways, airports and farmland as well as for heavy load conditions. It is a necessary engineering machine for building operations and water conservancy construction of national defense engineering and urban and rural roads and for farmland improvement.

## Parameters of GR2205AT Motor Grader

|                                     |                      |
|-------------------------------------|----------------------|
| Engine model                        | D6114                |
| Rated power/speed                   | 125kW/2300rpm        |
| Dimension(LxWxH)                    | 8900×2625×3470mm     |
| Operating weight(Standard)          | 15000kg              |
| Performance specification           |                      |
| Travelling speed ,forward           | 5,8,11,19,23,38 km/h |
| Travelling speed ,reverse           | 5,11,23 km/h         |
| Tractive force(f=0.75)              | 77KN                 |
| Max. gradeability                   | 20%                  |
| Tire inflation pressure             | 260 kPa              |
| Working hydraulic pressure          | 16 MPa               |
| Transmission pressure               | 1.3~1.8MPa           |
| Operating specification             |                      |
| Max. steering angle of front wheels | ±50°                 |
| Max. lean angle of front wheels     | ±17°                 |