



# Earth-Moving Machinery

## LW180FV Wheel loader



**Product Category:** Wheel Loader

**Brand:** XCMG

**Model:** LW180FV

**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 LW180FV ultra low king

LW180FV is a product independently researched and developed by XCMG. It is equipped with national engine, high-quality split type double change, four-wheel drive, full hydraulic steering, strong power, higher efficiency and stronger environmental adaptability.

## Parameters of LW180FV Wheel loader

| Description                     | Unit           | Parameter value |
|---------------------------------|----------------|-----------------|
| Rated operating load            | kg             | 1800            |
| Bucket capacity                 | m <sup>3</sup> | 0.9-1.1         |
| Machine weight                  | kg             | 6200            |
| Dump clearance at maximum lift  | mm             | 2650-2970       |
| Reach at maximum lift           | mm             | 900-1000        |
| Wheel base                      | mm             | 2300            |
| Tread                           | mm             | 1550            |
| Max. breakout force             | KN             | ≥58             |
| Hydraulic cycle time-raise      | s              | 5               |
| Total hydraulic cycle time      | s              | ≤8.5            |
| Min. turning radius over tyres  | mm             | 4470            |
| Articulation angle              | °              | 35              |
| Gradeability                    | °              | 28              |
| Tyre size                       |                | 16/70-20        |
| Overall machine dimension L*W*H | mm             | 5980*2060*2950  |
| Model                           |                | YC4D80-T20      |
| Rated Power/Speed               | kW/rpm         | 58/2400         |
| Travel speed                    | km/h           | 0-9/0-9         |
|                                 | km/h           | 0-26/0-26       |