

EXCAVATOR WE16



Specifications

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| Operating Weight | 1600kg |
| Digging bucket capacity | 0.045cbm/400kg |
| Digging bucket width | 400mm, can add narrow bucket is 200mm |
| Engine | Yanmar 3TNV70 |
| Rated power | 10kw/2200/r/min |
| Displacement | 0.854L |
| Bore stroke | three cylinder, water cool |
| Main pump | PERMCO |
| Valve | PERMCO |
| Displacement | 6.8ml/r |
| Swing motor | EATON |
| Traveling motor | KERSEN |

MAIN DIMENSIONS

| | |
|-------------------------------|-------------------------|
| Overall dimension(LxWxH) | 3290×1050×2400mm |
| Total length of track on land | 1670mm |
| Platform ground clearance | 460 mm |
| Platform back turning radius | 740 mm |
| Chassis width | 1050 mm |
| Track width | 180 mm |
| Chassis ground clearance | 460 mm |
| Track height | 410 mm |

OPERATING RANGE

| | |
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| Max. Digging depth | 2150 mm |
| Max. Vertical digging depth | 1740 mm |
| Max. Digging height | 2275 mm |
| Max. Dumping height | 2310 mm |
| Max. Digging radius on ground | 3470 mm |
| Min. Rotation radius | 1440 mm |
| Max. Upgrade height of bulldozer blade | 285 mm |
| Max. Digging depth of bulldozer blade | 195 mm |

