



## 5T Back-Hoe Loader (TLB)

# T-REX450

Built for power and efficiency, the T-REX450 is a 5 ton backhoe loader engineered for demanding applications. Its 0.8 - 1.0m<sup>3</sup> front bucket and 1,800kg rated load capacity make it a reliable choice for roadwork, material handling, and excavation.

The backhoe achieves a 3,300mm digging depth with 190° boom rotation, ensuring flexibility for trenching and utility projects. With a 40kW engine, hydraulic drive, and 20km/h travel speed, the T-REX450 delivers the performance and durability required for heavy site operations.



### Specs

| General Specs            |                       |
|--------------------------|-----------------------|
| Dimension                | 6480 × 1900 × 2810mm  |
| Total Weight             | 5000kg                |
| Loading Bucket Capacity  | 0.8–1.0m <sup>3</sup> |
| Max Lifting Height       | 4100mm                |
| Max Dump Height          | 2980mm                |
| Max Dump Distance        | 880mm                 |
| Rated Load Capacity      | 1800kg                |
| Turning Radius           | 4000mm                |
| High Speed               | 20km/h                |
| Min Ground Clearance     | 260mm                 |
| Digging Depth            | 3300mm                |
| Excavation Radius        | 4230mm                |
| Excavation Height        | 4275mm                |
| Back-hoe Bucket Capacity | 0.25m <sup>3</sup>    |



|                          |                |
|--------------------------|----------------|
| Boom Rotation Angle      | 190°           |
| Oil Pump Motor           | 40m³/r         |
| Tyre                     | 23.5/70-16     |
| Boom Lifting (Fast/Slow) | 4.5 / 2.5s     |
| Rated Power              | 40kW           |
| Engine                   | Xinchai A498BG |

