1.6 Ton Front End Loader

T-REX916S

Powered by a reliable Weichai Huafeng ZH4102G14-A engine, the T-REX916S delivers efficient performance with low noise levels, reduced fuel consumption, and a long service life - making it ideal for demanding working conditions.

The machine features a hydraulic torque converter paired with a fixed-shaft gearbox, ensuring efficient power transfer and increased torque output. This combination enhances traction and overall machine performance, even under heavy loads.

A robust articulated frame design, with a reinforced front and rear structure connected via heavy-duty joints, provides excellent maneuverability and a tight turning radius - perfect for confined working environments.

The optimised loader arm and bucket design delivers strong breakout force, high bucket fill efficiency, and improved productivity across a wide range of applications.

Equipped with a load-sensing hydraulic steering system, the machine prioritises steering while efficiently distributing hydraulic power. This reduces energy loss, lowers fuel consumption, and improves overall operational efficiency.

The braking system features an air-assisted hydraulic disc brake setup, offering powerful, reliable braking performance along with easy maintenance and enhanced safety.

High-quality electrical components ensure improved system reliability and stable operation in demanding environments.

The fully enclosed cab is spacious, well-lit, and ergonomically designed to provide excellent visibility and operator comfort throughout the working day.

Finished with a clean, modern design, the T-REX916S combines durability, performance, and visual appeal - built to handle tough jobs with confidence.

Specs

General Specs	
Bucket capacity	0.8m³
Operating weight	5000kg
Rated Load	1600kg
Length×Width×Height	52kW
Wheel base	5660 x 2084 x 2925mm
Max.dumping height	2235mm
Dumping distance	2450mm
Steering angel	870mm
Engine Model	35°
Emission standard	Yunnei YN36
Max.tractive force	China Phase II
Max.breakout force	45kN
Gears	44kN
Total time	Forward 2 reverse 2
Fuel tank capacity	8s