

Guide only

Before Starting

Persons using this machine must be a licensed or competent experienced operator.
Read the Hazard assessment sheet.
Ensure area is suitable for Excavator operation and no bystanders are present.

To start the Engine

1. Lower and lock in control arms with red leavers.
2. Set the throttle to the half throttle position.
3. Turn the key to the "GLOW" position. Wait for the "GLOW" light to turn off.
4. Turn the key to the start position and release it when the engine starts.

To stop the Engine

1. Pull the throttle fully backward to decrease the engine RPM.
2. Turn the key switch to the "OFF" position.

WARNING!!

Before you leave the operator's seat:

1. Park machine on level ground
2. Lower the lift arms, put attachment flat on the ground, lower blade onto ground
3. Stop the engine

Operating Procedure

Persons operating the Excavator must be a trained or competent experienced operator.

To widen the tracks

TB 016 –

1. Lift Excavator completely off ground, by placing bucket on ground at rear of excavator and lowering blade.
2. Hold track lever down with heel and widen using blade lever

TB 108 –

1. Lift Excavator completely off ground, by placing bucket on ground at rear of excavator and lowering blade.
2. Switch track/blade lever over to track and widen using blade control lever

High speed

To operate high speed, push the level adjacent to the driving controls forward.

Operation Pattern

TB 016 only – The control pattern can be changed between backhoe and excavator. The change over lever is located under the seat.

Trailer/ Tying down

Both the Excavator and the buckets must be secured to the trailer before moving.

When reversing with the trailer, the reversing latch located at the front of the trailer needs to be in the reverse position.

Attachments

To attach attachment

1. Remove bucket
2. Fit the relevant hydraulic fittings to excavator ensuring they are clean from any dirt/debris. Be sure to match up the male fitting with the side marked 'm' and the female fitting with the side marked 'f'.
3. Turn the hydraulic fitting tap on, by turning 90 degrees. Note very little resistance should be felt
4. Attach the attachment and connect hoses.

Specifications:

TB 016	TB 108
Weight: 1.6ton	Weight: 850 kg
Buckets: 300mm,450mm, mud	Buckets: 230mm,300mm, mud
Fuel: Diesel	Fuel: Diesel

Trouble Shooting

Problem	Possible Solution
Bucket controls won't move	Ensure red control lock bar is 'locked' down

Do not under any circumstances attempt any repairs. Call your local HireDepot office.

This operating and safety brochure is intended as a guide only. It does not override license requirements nor is it suitable as an operating lesson.

If you are unsure about any aspect of the equipment, its capabilities or the correct usage, please call our trained staff for instruction or any questions you may have regarding the safe operation of this equipment.