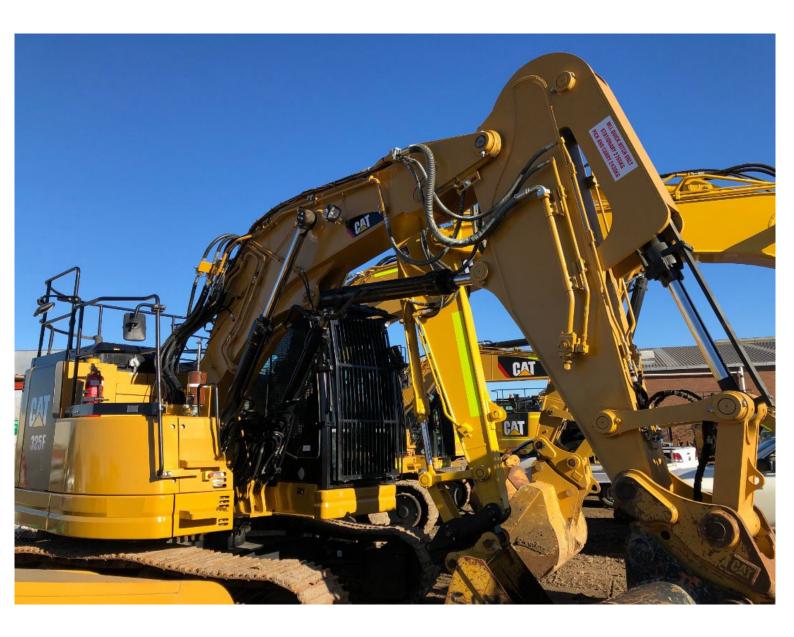


# **Short Reach Fronts**



### 'Universal' Excavator

Unlike our competitors where the excavator is purchased as a dedicated tunnel excavator, unsuitable for 'normal' above ground site work, our tunnel front is fitted to a standard excavator from your fleet

The removed standard front can be refitted after the tunnel project, enabling the excavator to be returned to standard work

Therefore you get two excavators for the price of one!!





#### **Bespoke Base Excavator Modifications**

All base machine mods are priced individually, with you being able to 'mix n match' so you don't pay for items that you don't want or need

Any special site requirements can be met here are some popular examples

Automatic Fire Suppression System
360 Degree Multiple Safety Camera System
Geofence systems to protect nearby workers
External Worker Emergency Stop Systems
SIPS – Side Impact Protection System
Safety Cab Cage
Operator Emergency Escape Windows

#### 13t Tunnel Front BUT Designed To Work With 20t Attachments

Enables high break out force and better production, important in high pressure roles such as feeding a teledipper or loading operation at the tunnel face

#### Underslung Dipper Ram And Protected Bucket Cylinder As Standard

Ensures maximum protection in underground working

#### **High Build Quality**

Robot welding ensures continuity

Large diameter bosses and fishtail weld endings to spread stress evenly and prevent cracks over the years







## 15 Tonne Excavator - Typical Working Range

