

STOP-AT-NOTHING DRILLS.

Everyone knows the Germans are experts on drilling - and they've got some bright ideas about the non-military kind, as well. Here's a new core-drill being tested on Hamburg airfield - slowly but surely biting its way into solid ferro-concrete. The drill has been designed for testing new bridges, dams, and roads after completion.

It might be called the king of drills, for its secret is a diamond-studded crown!

The Hamburg Technical Rescue Squad has developed another appliance which treats ferro-concrete like so much butter - but you have to be dressed for the job. It's first cousin to our old friend the oxy-acetylene cutter, and it's called the "oxygen lance".

Under the enormous heat of the flame, the hardest reinforced wall simply melts away. A very useful addition to the armoury of a rescue squad.

If Joshua had had some of these at the Battle of the Jericho, he'd have been saved an awful lot of trumpeting!