SOUTH AFRICA BUILDS ITS OWN TANKS.

A success story of steel - steel that defies bullets. South Africa was faced with a new problem when the call came for Armout plate, for it had never before been made in the Max Union. Its a very special steel this armour plate. From one process to another it goes, in and out, of the great ovens, and then on to the rolling Mills.

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After a second heat treatment, in the ovens, it finally takes a plunge bath, and its then ready for its ordeal by fire. Every sheet of armour plate is tested by picked markamen.

At point blank range, rafle bullets do no more than dent it. The plates of steel are then trimmed, ready to be fitted to South African made armoured cars. In hush-hush factories in different parts of the country the work goes on day and night. Finally, the tested article goes to the proving ground! The Car takes a terrific strain as it's forced over the bumps and ruts of a hilly stretch. But they're tough, mighty tough in the Veldt.