The safety lever protrudes into the inside of the bolt plug and blocks the firing pin in either of the two safety positions. There is no firing pin block remaining when the safety is rotated to the "fire" position because of a cut out section in the safety.

The safety detent is provided by a spring and plunger that fit into recessed circular cuts in the safety lever as it is rotated through its three different positions.

The bolt is only locked in the full safe mode. Therefore, the bolt can be operated when the safe is moved to the intermediate safe position. The safety lever must be rotated all the way to the rear to be on full safe. This depresses the detent plunger to its maximum deflection, which causes the opposite end of the plunger to protrude out of the bolt plug face. This end of the plunger fits into a small circular cut out section in the bolt body and prevents the rotation of the bolt. The detent plunger doubles as the bolt lock here. (Photo #11)

