

SHAPED CHARGE BEEHIVE

The Beehive is a 167 mm in diameter shaped charge device filled with 3 kg of RDX / TNT (50/50) primed with an RDX / wax booster unit to ensure good performance. In the kit, there are three legs which should be fitted during setting up for detonation. This allows the charge optimal stand-off distance from the target ensuring peak performance of the shaped charge.

The charge can be initiated by either electric or non-electric detonator. The charge is packed in a wooden box per two units.

OPERATION

1. Remove store from the packing box.
2. Fit the three stand-off legs.
3. Position the assembly above the target to be penetrated.
4. Remove the press fit top cap.
5. Prepare detonator for use.
6. Fit detonator to the central hole and gently locate to the base of the pellet hole.
7. On initiation of the detonator, the main charge will function penetrating the target.

APPLICATION – PENETRATION OF

Armor plate: 25 cm

Mild steel: 35 cm

Reinforced concrete: 100 cm

Ground/soil: 150 cm

