

# Charge Demolition No. 14 Mk 1

## Individual "Hayrick" Charge



EXPLOSIVES



Charge demolition "Hayrick" No.14, 11Lb is a steel vee-linear cutting charge for use against re-inforced concrete targets such as bridge piers. A linear shaped charge unit filled with 5.3 kg of high explosive primed with a powerful HE booster unit to ensure good performance.

The charge can be used individually, as shown here, or as a 'necklace' of five units (see Mondial Part 1-MD-28). Initiation is usually by the detonating cord passed through the hole in the priming pellet.

### Description

The Charge Demolition Hayrick is a linear shaped charge unit filled with 5.3 kg of high explosive primed with a powerful HE booster unit to ensure good performance.

### Operation

For single unit use:

1. Position charge over target to be cut.
2. Remove brass bolt located through turret.
3. Insert detonating cord through turret hole.
4. Ensure range safety procedures are in operation.
5. Initiate detonating cord using a service or commercial detonator of at least strength no 8.

### Initiation

The charge can be initiated using either an electric or non-electric detonator.

### SPECIFICATIONS

Mondial Part No.	1-MD-27 (Individual Hayrick Charge)
NATO Stock No (NSN):	1375-99-748-9397
Weight	5kg (11lb)
NEQ	5.1kg
Packing	Wooden Box / Approved Container
Drawing / Pattern	TX16GF

### SUGGESTED EXPLOSIVE SAFETY DISTANCES FOR CHARGES IN TRAINING

Danger Area (Radius)	1000m
Air Danger Height	2000ft

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