



**SAAB**



**84 MM HEDP 502**

## Fighting in built-up areas

Ideal for rapid response forces who need to combat a variety of threat types

This fin-stabilised, high-explosive, dual-purpose HEDP round is optimised for fighting in built-up areas. In the HEAT role the warhead gives a devastating behind-armour effect.

The round has both an impact and a delay function which is selected by the assistant gunner when loading the Carl-Gustaf® weapon.



# SAAB



Loading the HEDP 502

## DUAL-PURPOSE

HEDP 502 provides dismounted soldiers with a dual-purpose round that can be used as a HEAT round to defeat light armoured vehicles or for effect behind walls, a capability that is particularly useful when fighting in built-up areas.

## IMPACT MODE

Impact mode is used mainly against armoured targets for a high behind-armour effect, by utilising the special warhead design.



Effect in light armoured vehicles

## DELAY MODE

Delay mode is used against field fortifications, bunkers and enemies behind cover in built-up areas.



Effect in bunkers

## Technical data

Complete round weight	3.3 kg
Performance	Armour (RHA) >100 mm (I) Timber Wall >200 mm (D) Adobe Wall >400 mm (D)
Effective range	40–500 m

<b>Status</b>	Combat-proven
<b>Ammunition type</b>	High-explosive, dual-purpose
<b>Warhead design</b>	Optimised for residual effect



84 mm HEDP 502/502 RS