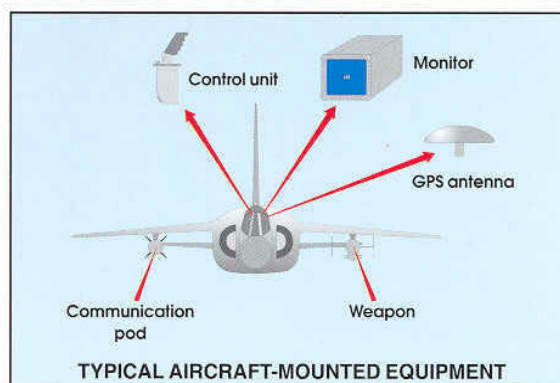
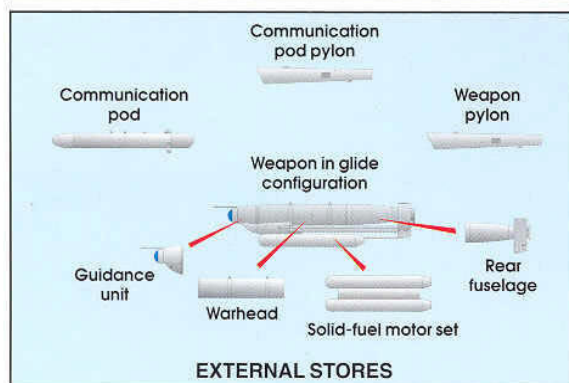
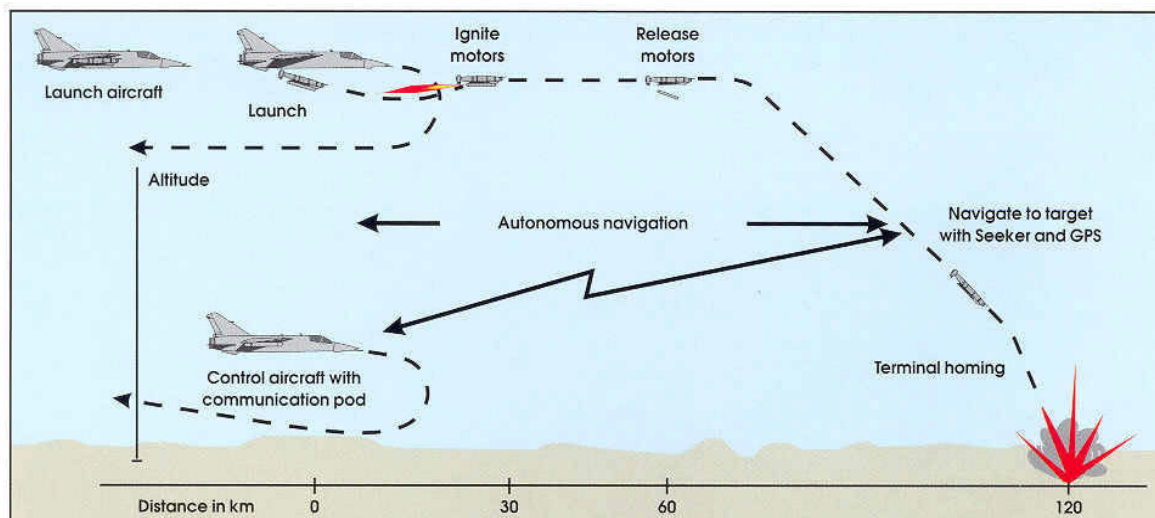


# RAPTOR II

## Long-range, Precision-guided Weapon



### The System

The Raptor II system consists of the modular weapon, a communications pod, pylons and the control equipment. The communications pod may be mounted on the attack aircraft or on a second aircraft which would control the weapon's flight at a range of up to 250 kms.

### Guidance System

An important feature of Raptor II is the choice of alternative navigation systems. This may be an autonomous method, using GPS-aided INS or waypoint navigation. Both systems are under the weapon operator's control at all times.

### Logistics Support Equipment

- Intermediate level test equipment
- Operational level test equipment
- Airborne trainer
- Ground-based trainer

### Characteristics

- Seeker : Passive TV
- Launch mass : 1 200 kg
- Length : 3 650 mm
- Wingspan : 3 700 mm
- Range : > 120 km
- Command link range : 250 km
- Maximum launch altitude : 35 000 ft
- Terminal accuracy : 3 m CEP

### Upgradeability

The Raptor II system can be upgraded to include:

- Imaging infra-red seeker head
- Radar seeker
- Range extension

