

# HAWK AJT - A DIGITAL REVOLUTION IN TRAINING

A cockpit representative of a modern front-line combat aircraft.

## MULTI FUNCTION DISPLAYS (MFD'S)

Instant access to all the information you need. Know where you are, who and what is around you and take part in a variety of training scenarios.

Typical displays include:

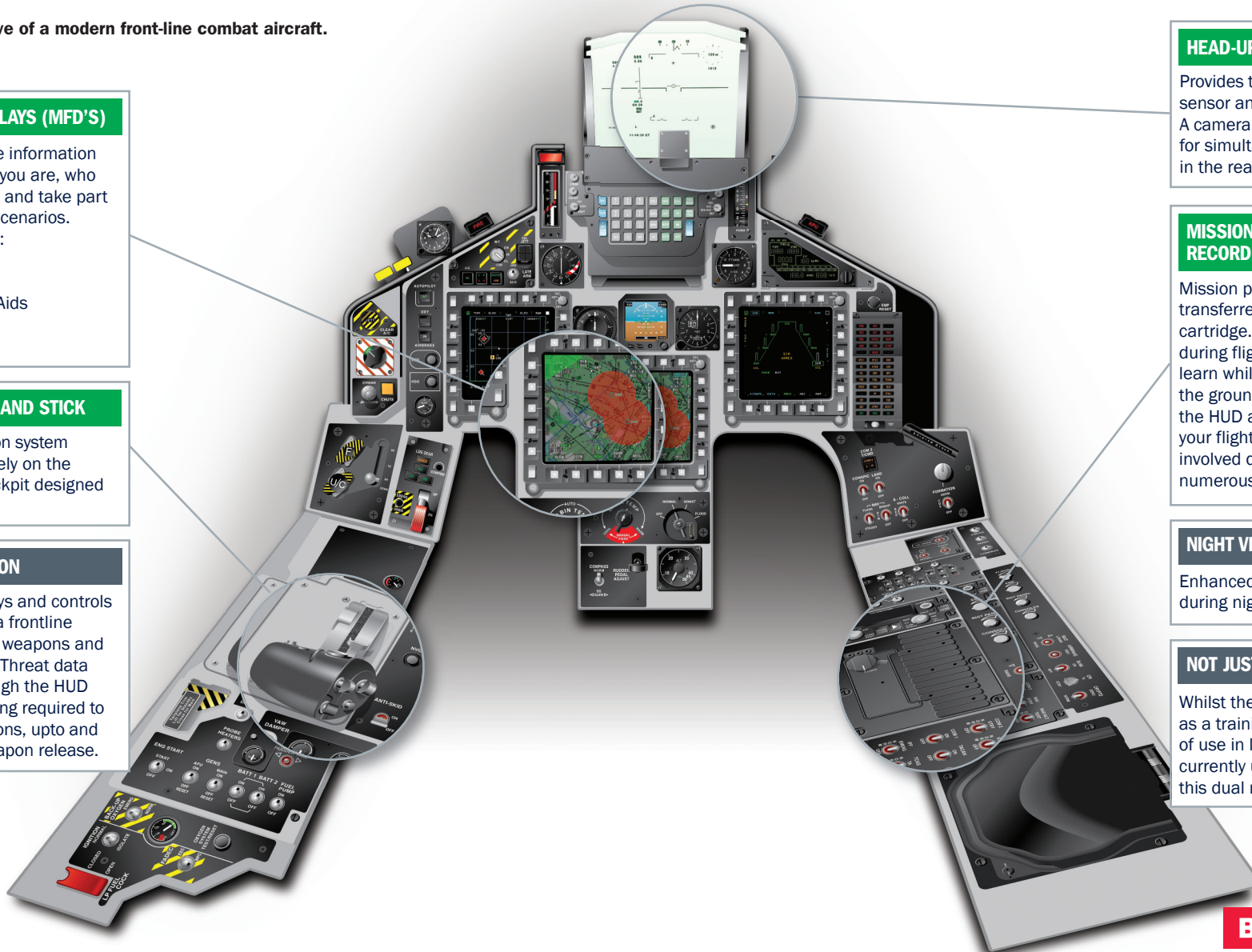
- Communications
- Navigation
- Radar and Defensive Aids
- Digital Moving Map
- Weapons

## HANDS ON THROTTLE AND STICK

Critical flight and weapon system controls located intuitively on the throttle and stick. A cockpit designed with the user in mind.

## EMBEDDED SIMULATION

Interact with the displays and controls just as you would with a frontline combat aircrafts radar, weapons and defensive aids system. Threat data can be presented through the HUD and MFD's. Do everything required to operate with real weapons, upto and including simulated weapon release.



## HEAD-UP DISPLAY (HUD)

Provides the pilot with flight, navigation, sensor and weapon aiming information. A camera on the HUD captures the view for simultaneous displays on the MFD's in the rear cockpit.

## MISSION DATA LOADING AND RECORDING SYSTEM

Mission planning data can be transferred to the aircraft via a data cartridge. Data is then recorded during flight. And it's not just what you learn whilst your flying either. Back on the ground you have a recording of all the HUD and MFD displayed data from your flight. View displays that weren't involved during flight and run through numerous "what if" training scenarios.

## NIGHT VISION GOGGLES (NVG)

Enhanced situational awareness during night operations.

## NOT JUST A TRAINING TOOL

Whilst the Hawk is designed primarily as a training aircraft it is fully capable of use in live combat. The aircraft is currently used by some countries in this dual role capacity.