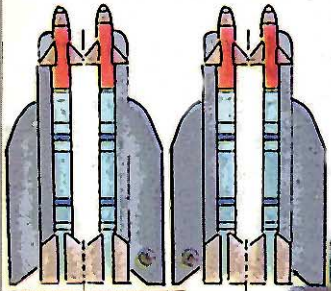


# SEA HARRIER

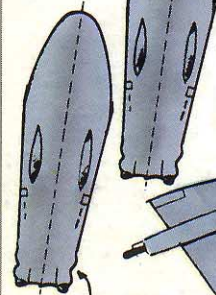
## FRS Mk 1

### JUMP JET

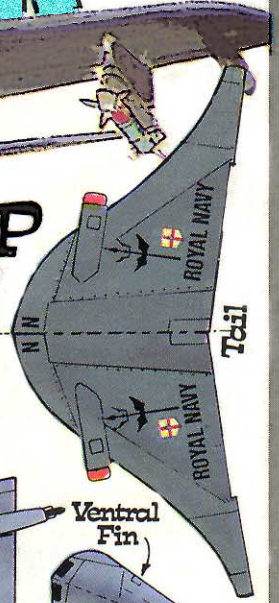
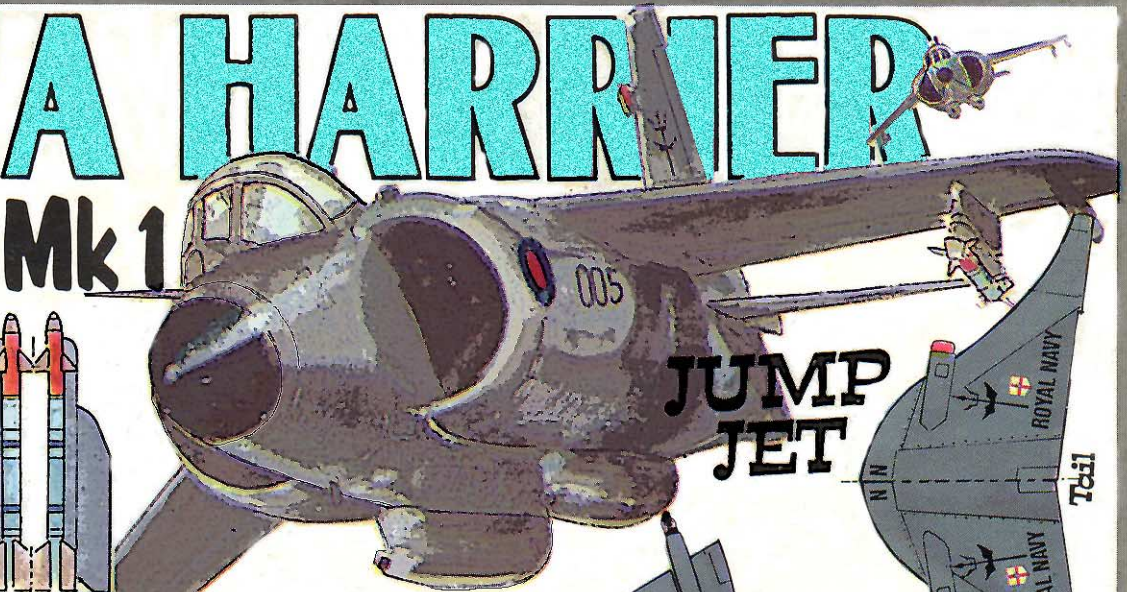


SIDEWINDER missiles

fold & glue

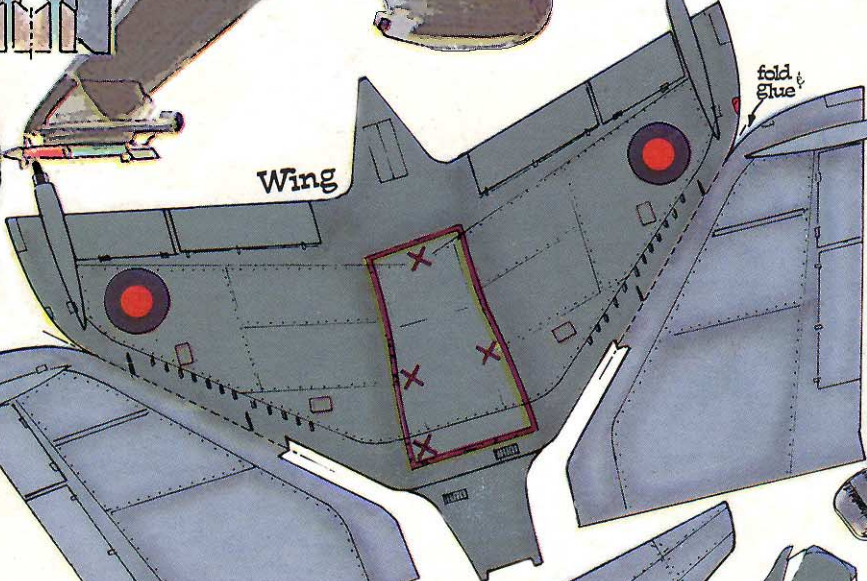


30mm ADEN cannon pods



ROYAL NAVY

Tail



Wing

fold & glue

Ventral Fin

Forward Rotating Nozzles

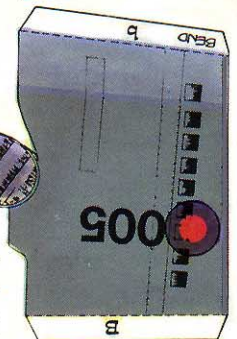


A

005

a

BEND



B

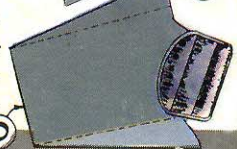
900

b

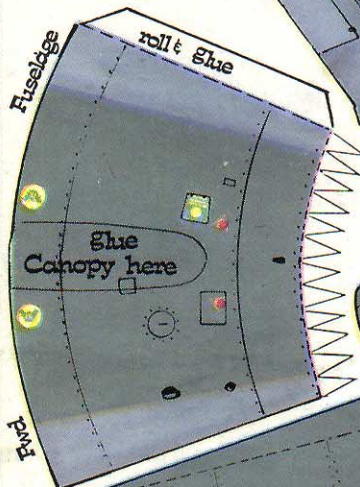
BEND



C



D

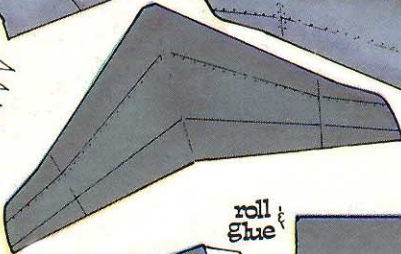


Fuselage

roll & glue

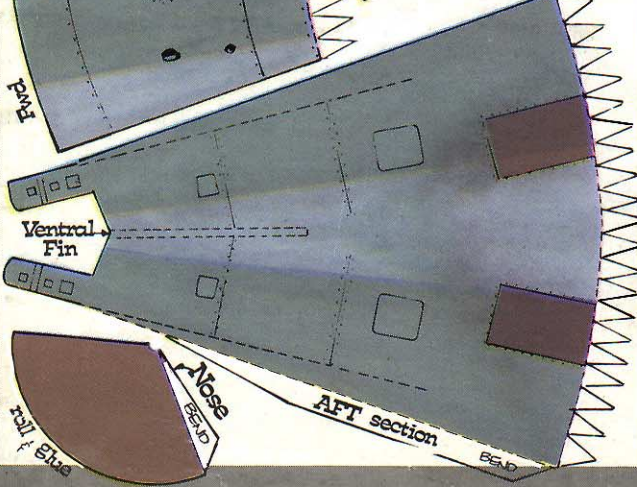
Glue Canopy here

Fuselage



Canopy

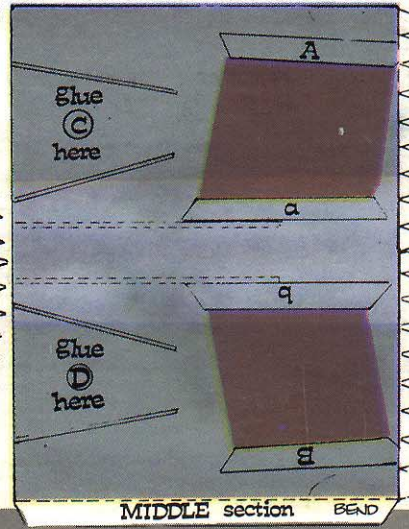
roll & glue



Ventral Fin

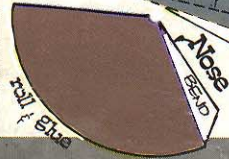
AFT section

BEND



MIDDLE section

BEND

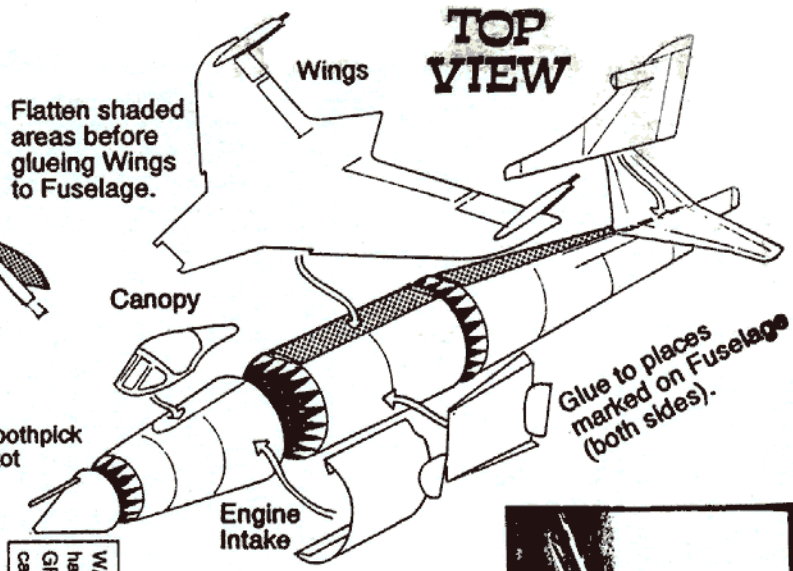


roll & glue

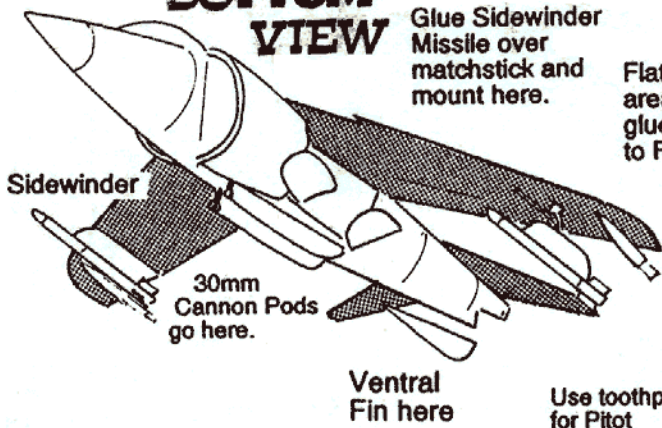
Nose



# TOP VIEW



# BOTTOM VIEW



## BRITISH AEROSPACE SEA HARRIER FRS MK 1

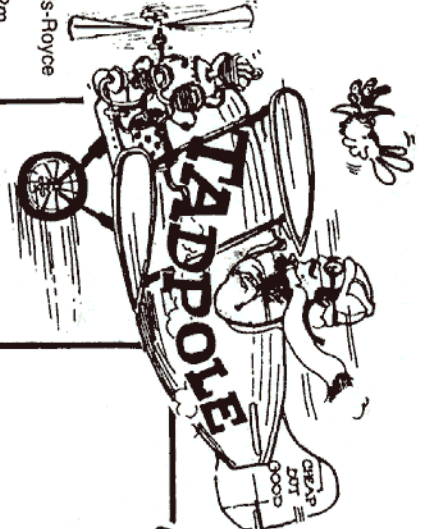
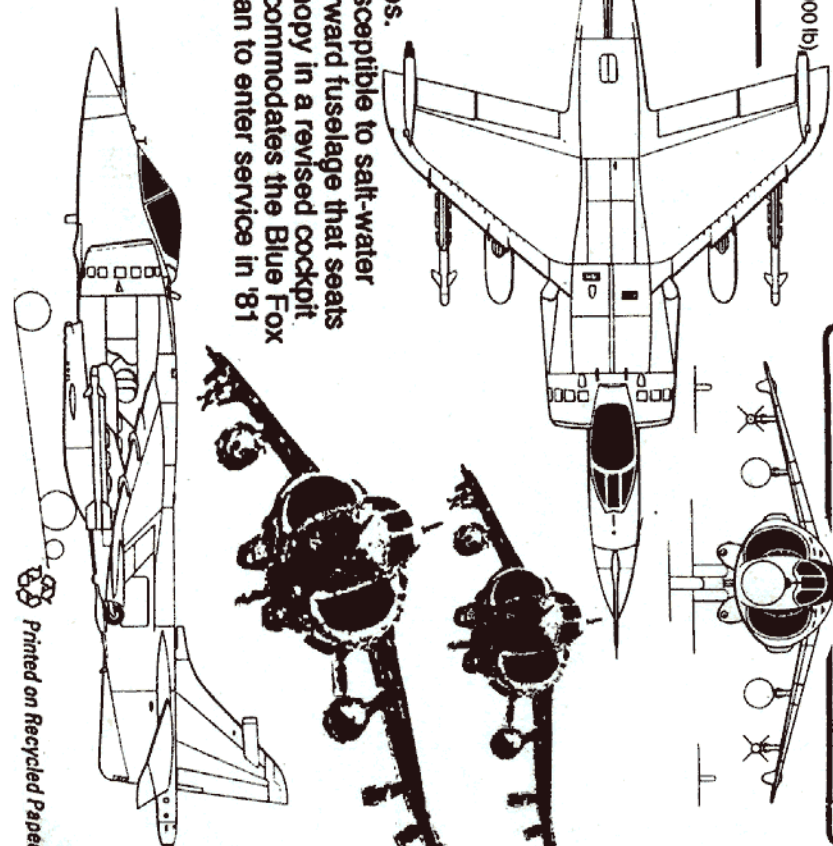
**Role:** Strike fighter/reconnaissance  
**Crew/Accommodation:** One  
**Power Plant:** One 9,752kgp (21,500 lb s.t.) Rolls-Royce Pegasus 104 vectored thrust turbofan  
**Dimensions:** Span 7.7m (25.25 ft); length 14.52m (47.58 ft); wing area 18.68m<sup>2</sup> (201.1 sq ft)  
**Weights:** Empty 6,374kg (14,052 lb); MTOW 11,880kg (26,200 lb) with short take-off roll  
**Performance:** Maximum speed 1,185km/h (640 knots) at sea level; operational ceiling 15,240+m (50,000+ ft); radius 520km (280 naut. miles) with two anti-ship missiles  
**Load:** Two 30mm cannon, plus up to 3,630kg (8,000 lb) of externally carried ordnance

**WARNING: THE MINISTRY OF LEISURE** has determined that making FIDDLERS GREEN Fun Construction Post Cards can be addictive.

Development of the Sea Harrier from the Harrier close-support aeroplane began in 1975 to provide the three 'invincible' class carriers with fixed-wing multi-role air strength in the fighter reconnaissance and strike/attack roles. The Sea Harrier has a revised structure less susceptible to salt-water corrosion, naval equipment and a totally new forward fuselage that seats the pilot higher (under an air-combat bubble canopy in a revised cockpit with displays for the new/attack system) and accommodates the Blue Fox multi-role radar. The Sea Harrier FRS.Mk 1 began to enter service in '81 and proved itself in the Falklands War of 1982.

- COMPLETE SET**  
 April '82  
 SU27 (Russian Air Team)  
 Mig 29 (Tucumán)  
 Stealth F-117 Nighthawk  
 Y22 Lightning

- Panavia Tomado  
 Stealth F-19 Fighter  
 F18 Wild Weasel  
 F15 Eagle  
 Sea Harrier Jump Jet  
 YAK 38 Russian Jump Jet



**JET SERIES ALPHA**

ADDRESS

