

## Technical Data

### Cadet GP No 4 Rifle

#### Weight (kg)

	Cadet GP	No 4 Rifle
Weapon (less magazine)	3.8	4.08
Empty Magazine	0.12	0.13
Loaded Magazine	0.48	0.40
(Filled with) (30 rds)		(10 rds)
Weapon (complete with loaded magazine)	4.58	4.48

#### Length (mm)

Weapon	785	1130.3

#### Mechanical Features

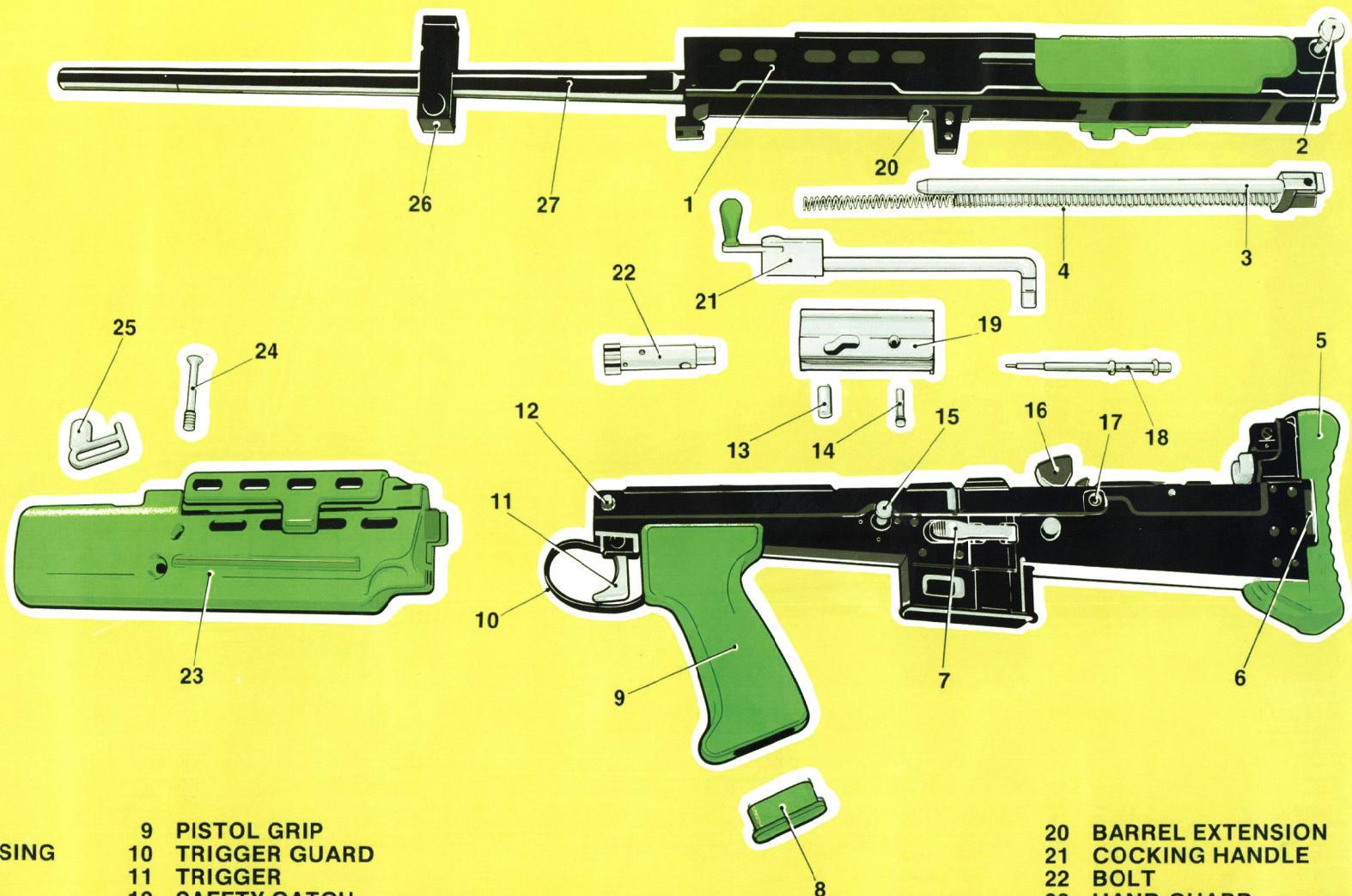
Firing Modes	Single shot	Single shot
Method of Operation	Manual	Bolt Action
Type of Locking	Rotary Bolt	Rear Locking
Method of Feed	Forward Locking	Magazine

#### Ammunition

Calibre	5.56 mm	.303 inch
Round Weight (g)	12	30
Types:	Ball	Ball
	Tracer	Tracer
	Blank	Blank
	Low Power	
Sub-calibre adaptor	Drill	
	.22 inch	N A

#### Firing Characteristics

Muzzle Velocity (m/s)	940	735
Recoil Energy (Joules)	4	Not Known

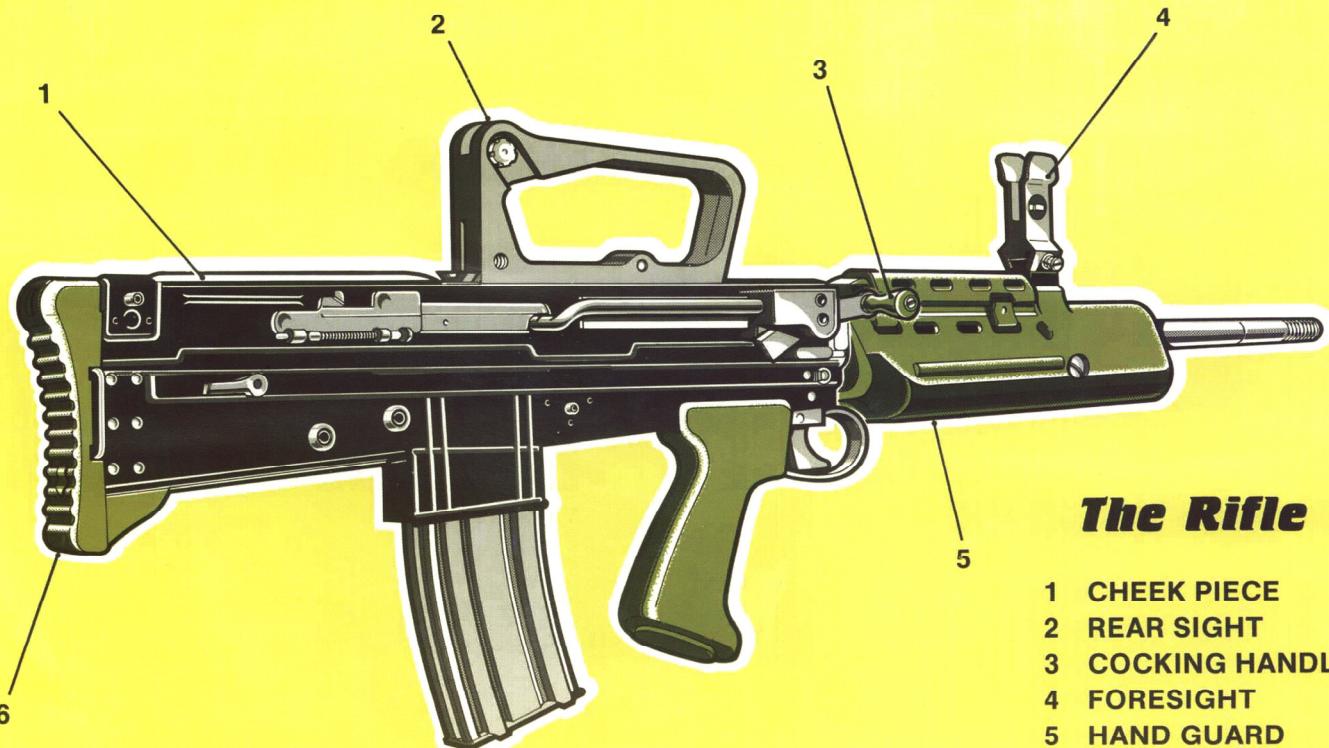


1 BODY  
 2 TRIGGER MECHANISM HOUSING  
 REAR LOCKING PIN  
 3 RECOIL ROD ASSEMBLY  
 4 RECOIL SPRING  
 5 BUTT PAD  
 6 REAR SLING LOOP  
 7 MAGAZINE CATCH  
 8 PISTOL GRIP INSERT

9 PISTOL GRIP  
 10 TRIGGER GUARD  
 11 TRIGGER  
 12 SAFETY CATCH  
 13 BOLT CAM STUD  
 14 FIRING PIN RETAINING PIN  
 15 TRIGGER MECHANISM HOUSING  
 FRONT LOCKING PIN  
 16 HAMMER

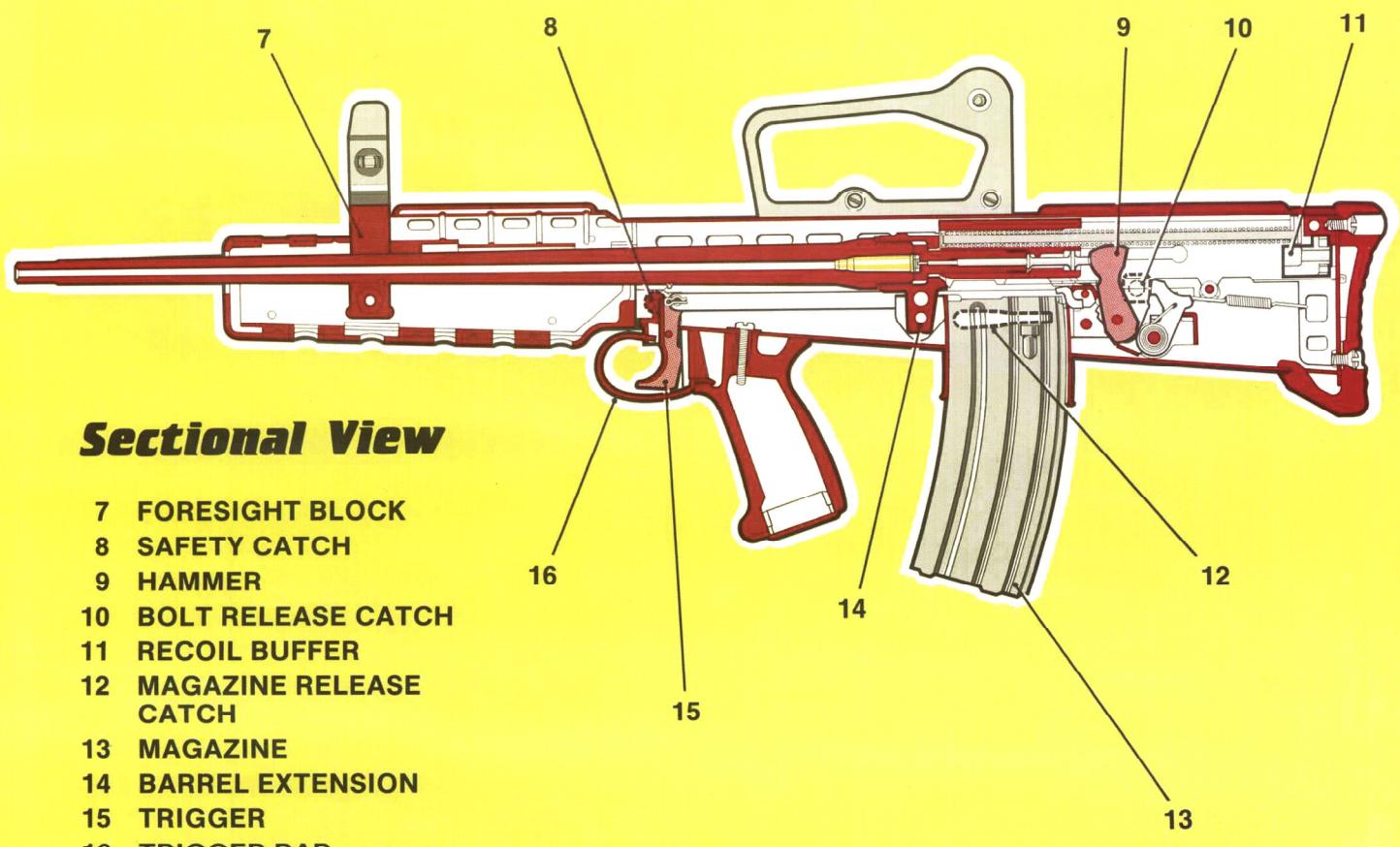
17 BOLT RELEASE CATCH  
 18 FIRING PIN  
 19 CARRIER

20 BARREL EXTENSION  
 21 COCKING HANDLE  
 22 BOLT  
 23 HAND GUARD  
 24 SLING LOOP RETAINING SCREW  
 25 FRONT SLING LOOP  
 26 FORESIGHT BLOCK  
 27 BARREL



### **The Rifle**

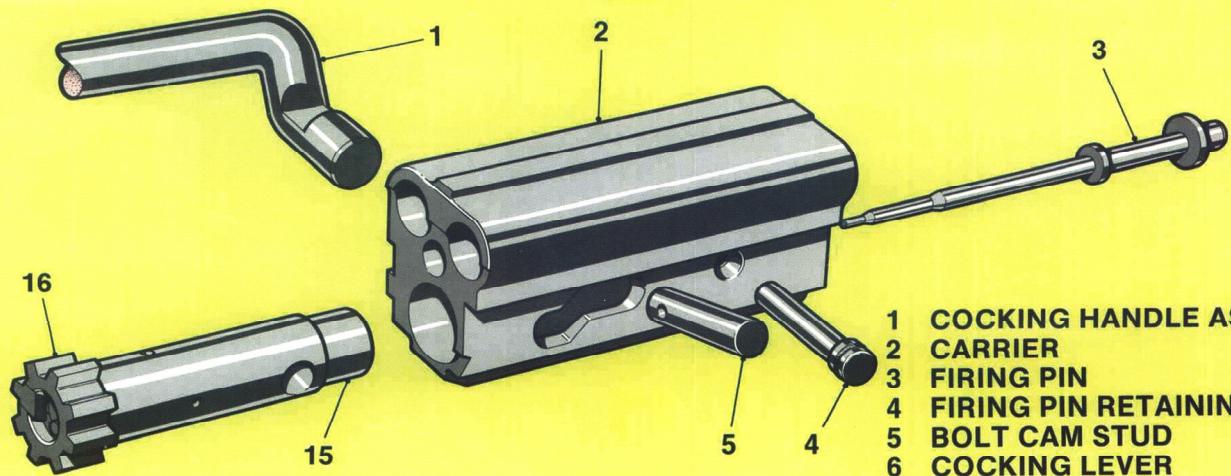
- 1 CHEEK PIECE
- 2 REAR SIGHT
- 3 COCKING HANDLE
- 4 FORESIGHT
- 5 HAND GUARD
- 6 BUTT PAD



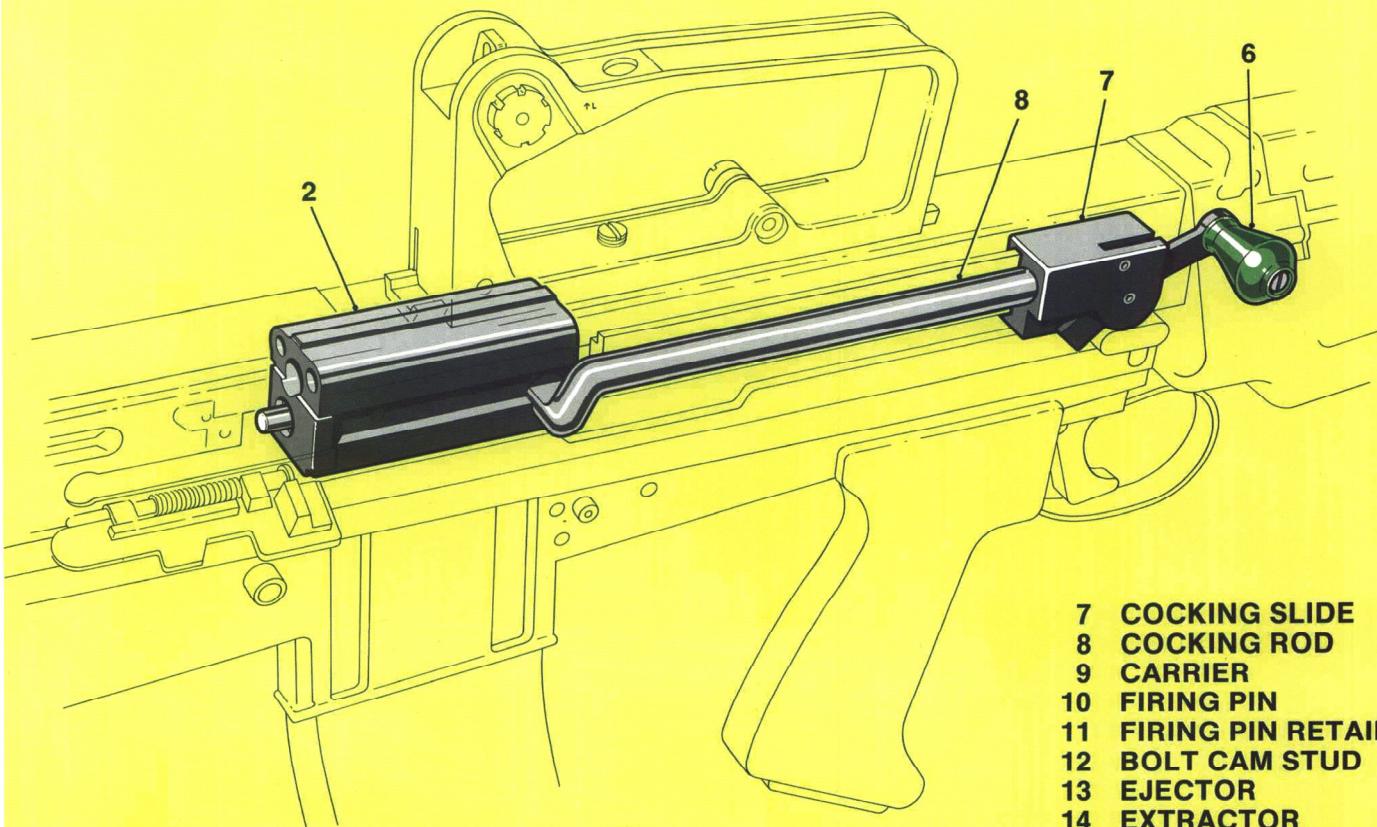
### **Sectional View**

- 7 FORESIGHT BLOCK
- 8 SAFETY CATCH
- 9 HAMMER
- 10 BOLT RELEASE CATCH
- 11 RECOIL BUFFER
- 12 MAGAZINE RELEASE CATCH
- 13 MAGAZINE
- 14 BARREL EXTENSION
- 15 TRIGGER
- 16 TRIGGER BAR

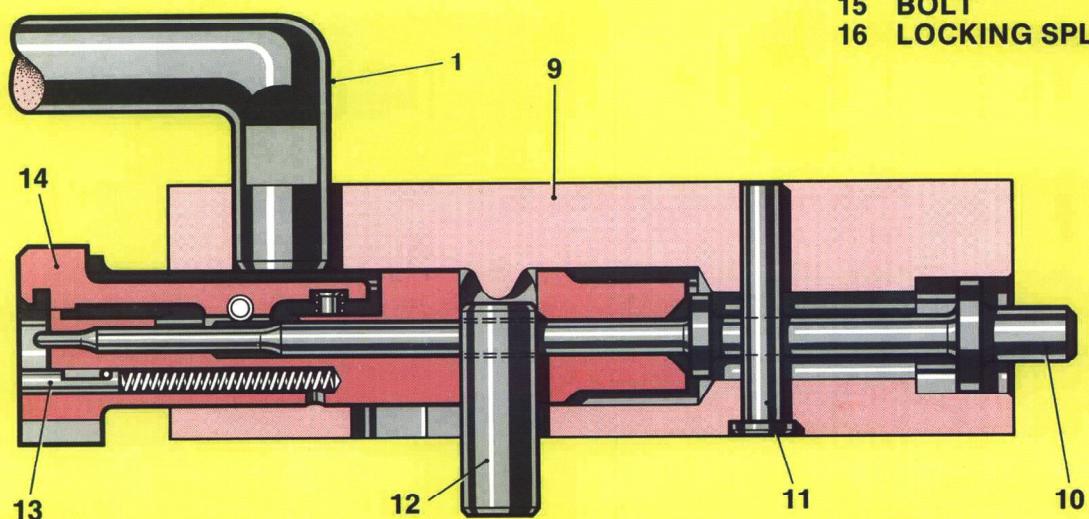
**Cadet GP  
Rifle**



1 COCKING HANDLE ASSEMBLY  
2 CARRIER  
3 FIRING PIN  
4 FIRING PIN RETAINING PIN  
5 BOLT CAM STUD  
6 COCKING LEVER  
16 LOCKING SPLINES  
15 CARRIER



7 COCKING SLIDE  
8 COCKING ROD  
9 CARRIER  
10 FIRING PIN  
11 FIRING PIN RETAINING PIN  
12 BOLT CAM STUD  
13 EJECTOR  
14 EXTRACTOR  
15 BOLT  
16 LOCKING SPLINES



**Cadet GP  
Rifle**

1<sup>st</sup> Issue Army Code No 71431



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**Bolt Carrier  
and Components**