

# Weapons and Expendable Stores Daily Flight Return (DFR)

Date: \_\_\_\_\_ Sqn/Unit: \_\_\_\_\_ DFR Local Serial No: \_\_\_\_\_ Aircraft Serial No: \_\_\_\_\_

## Instructions for Completion and Use

1. Details of weapons and expendable stores carried and/or released by the Aircraft during flight are to be entered on this form and certified by a Weapons NCO.
2. A separate form must be used for each sortie flown with weapons and/or expendable stores loaded.
3. For sorties involving the carriage and/or release of Storm Shadow, a MOD Form 714(Storm Shadow) is to be completed and accompany this form as required.
4. The abbreviations detailed below the tables for each weapon type should be adhered to.
5. Certified returns are to be forwarded to the appropriate Explosive Storage Area (ESA) as soon as practicable.
6. The information recorded on this form must be transferred into the relevant weapon/store records by ESA personnel.
7. ESA Supply personnel are to ensure that the relevant Material Accounting action is completed for any expenditures recorded on this form.
8. If applicable, the Aircraft store configuration and sortie profile flown must be considered when calculating Air Carriage Hours accrued, IAW the Joint Service Munitions Control Register (JSMCR).
9. The completed forms are to be retained within the ESA for a minimum of one calendar month after the information has been transferred, after which they are to be destroyed.

Sortie Duration (HH:MM)	
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LDP Loaded (Y/N)	
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Show of Force (SoF) Conducted (Y/N)	
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Duration of SoF (mins) (If applicable)	
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	Air-to-Air							
	Short/Medium Range Air-to-Air Missiles				Medium Range Air-to-Air Missiles			
	Station 1	Station 2	Station 3	Station 4	Station 9	Station 10	Station 11	Station 12
Missile								
Variant								
Serial No.								
Expended (Y/N)								
<b>ESA Use Only</b>								

**ASRAAM:** ATM = Acquisition Training Missile GHTM = Ground Handling Training Missile OM = Operational Missile

TOM = Telemetered Operational Missile FTOM = Frequency Telemetered Operational Missile

**ASRAAM:** CATM = Captive Air Training Missile AAV = AMRAAM Air Vehicle (Operational Missile) IMV = Instrumented Measurement Vehicle

**Meteor:** GHTM = Ground Handling Training Missile OM = Operational Missile TOM = Telemetered Operational Missile

	Air-to-Ground - Paveway IV (PWIV)					
	Station 3	Station 4	Station 5	Station 6	Station 7	Station 8
Variant						
AUR Serial No.						
Expended (Y/N)						
<b>ESA Use Only</b>						

**PWIV:** Prac = Practice Op = Operational Tac Pen = Tactical Penetrator

	Air-to-Ground - Brimstone					
	Station 3			Station 4		
	Rail 1	Rail 2	Rail 3	Rail 1	Rail 2	Rail 3
Missile Variant						
Missile Serial No.						
Expended (Y/N)						
Power On Time (HH:MM)						
<b>ESA Use Only</b>						

**Brimstone:** TM = Training Missile    TMA = Training Missile Adapted    OM = Operational Missile    TOM = Telemetered Operational Missile    EDGM = Environmental Data Gathering Missile

	Mauser Cannon	
	27mm Rounds	PRU Cartridges
Type		
Serial / Prep No.		
Quantity Loaded		
Quantity Expended		
<b>ESA Use Only</b>		

	Countermeasures				
	Serial No.	Type	Quantity Loaded	Quantity Expended	ESA Use Only
LH Flare Magazine		MTV Flare			
		Spectral Flare			
		BriteCloud EAD			
RH Flare Magazine		MTV Flare			
		Spectral Flare			
		BriteCloud EAD			

Certification that all entries on this form have been inspected for completeness and accuracy:		Certification that the information on this form has been transferred into the weapon/store records:		Certification that the appropriate Material Accounting action has been completed:	
Signature:	Name:	Signature:	Name:	Signature:	Name:
(Typhoon Weapons NCO)	Date:	(ESA Weapons NCO)	Date:	(ESA Supply)	Date:

Management Aid: