

DATA DRAWINGS
ARROW (CF-105) mk.1 7.4300 3

WING DATA		FUSELAGE DATA	
MAIN TORQUE BOX	7.4362 2	RADAR NOSE	7.4351 1
FORWARD PORTION	7.4362 4	FRONT FUSELAGE	7.4351 1
LEADING NOSE	7.4362 4	CENTRE FUSELAGE	7.4352 1
INNER TRAILING NOSE	7.4362 5	DUCT BAY	7.4354 1
OUTER TRAILING NOSE	7.4362 1	ENGINE BAY	7.4358 1
ELEVATOR	7.4382 1	REAR FUSELAGE	7.4359 1
CENTRE BOX	7.4362 3	INTAKE	7.4355 1
OUTER WING	7.4364 1	DUCT	7.4354 1
LEADING EDGE	7.4365 1	WINDSCREEN	7.4352 5
TRAILING EDGE	7.4362 2	PILOTS CANOPY	7.4353 1
AILERON	7.4374 1	NAVIGATORS CANOPY	7.4353 2
FIN DATA		DIVE BRAKE	7.4372 1
FIN	7.4383 1	NOSE UNDERCARRIAGE	7.4391 1
FIN T. E.	7.4383 2	MAIN UNDERCARRIAGE	7.4392 1
RUDDER	7.4384 1	COMPLETE AIRCRAFT	7.4300 3



OUTER WING

AILERON

ELEVATOR

INNER WING

TOP R/H

CENTRELINE DUCTS

CENTRELINE DUCTS

CENTRELINE ENGINE

CENTRELINE AIRCRAFT

CENTRELINE ENGINE

STA 120

STA 255

INTAKE AND RAMP

EXHAUST CONE

NOTE
ALL MEASUREMENTS
TAKEN FROM ZERO
POINT ON SCALES

STA 485 & AUXILIARY SPAR

STA 591.65

STA 742.5

STA 803

FIN

RUDDER

STA 848.1

DORSAL FAIRING RINGS SHOWN IN PROFILE ONLY

CENTRELINE DUCT

CL. ENGINE

FUSELAGE DATUM

RADAR NOSE

FRONT FUSELAGE

CENTRE FUSELAGE

DUCT BAY

ENGINE BAY

REAR FUSELAGE

STINGER FORMERS ONLY
AFT OF 803 SEE DETAIL
FOR FORMERS OF CONE

WING DATUM SCALE (INCHES)

DRAWN BY: J.B. PUCCHID

FUSELAGE DATA SCALE (INCHES)

