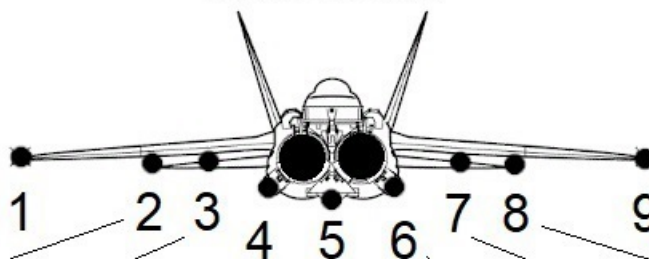


WORK SHEET - DCS F-18C

(View from behind)



**+ GUN
ROUNDS**

331

	1	2	3	4	5	6	7	8	9
	(WP:311)	(WP:311)	(LAU:65)	(CLP:141)	(LAU:65)	(WP:311)	(WP:311)		

(-2.0 loaded)

% MAC CHANGE



TOTAL

=

DRY WEIGHT:

25,093 LB.

+

**TOTAL
STORES WGT**

LB

+

INTERNAL FUEL
(10,803 full)

LB



**TOTAL
ACTUAL WEIGHT**

LB

(LOT 20)

Unique center of gravity:

22.3%

Reference center of gravity:

-22.3%

Stores CG change:

Internal Fuel CG (22.5 full):

Total % MAC: Fwd limit: 17% MAC
Aft limit: 28% MAC

Assymetric Loads (field take-off limit: 22,000 ft-lbs): ft-lbs.

minus (-) = left wing heavier, (trim RWD)
plus (+) = right wing heavier, (trim LWD)

Lateral trim (diff. aileron units):

Longitudinal trim:

Shore: 12° NU
Carrier: 16° (Less than 45,000 lb.)
17° (45,000 to 48,999 lb.)
19° (49,000 lb. and above)