

Capacities in pounds				All calcs using 6.7lb/gal (Jet-A/JP-8)		<u>Unless otherwise noted</u>		
	<u>Tank 1</u>	<u>Tank 2</u>	<u>Tank 3</u>	<u>Tank 4</u>	<u>Total</u>	<u>Max Gal</u>		
C-17A	36.0	56.0	56.0	36.0	184.0	26,984		
C-17A 'ER'	36.0	86.0	86.0	36.0	244.0	36,638		
C-5A					332.5	51,150		12 INT tank
C-5M					332550.0			
	<u>Int#'s</u>	<u>Int Gal</u>	<u>CFT gal</u>	<u>Ext Gal</u>	<u>May carry up to 3 ext tanks</u>			
F-15A								
F-15B								
F-15C ?		2019	2x728gal	3x610gal (or 600gal)	CFTs not normally carried			
F-15D								
F-15E		2019	2x728gal	3x610gal				
	<u>Int#'s</u>	<u>Int Gal</u>	<u>CFT gal</u>	<u>Ext Gal</u>	<u>May carry up to 3 ext tanks</u>			
F-16A	6950.0	1037				JP-8		
F-16B	5930.0	885				JP-8		
F-16C				2x 370gal 1x 300gal				
F-16D								
F-16A Blk 10 & 15								
	<u>Int#'s</u>	<u>Int Gal</u>	<u>Ext Gal</u>	<u>Elliptical (wing or cent)</u>	<u>Cylindrical (wing or cent)</u>	<u>May carry up to 3 ext tanks</u>		
F/A-18A		1589		314	330			
F/A-18B		1487		314	330			
F/A-18C		1589		314	330			
F/A-18D		1487		314	330			
	<u>Int#'s</u>	<u>Int Gal</u>	<u>Ext Gal</u>	May carry up to 5 ext tanks	<u>Max gal</u>			
F/A-18E	14.4	2162	480					
F/A-18F	13.5	2024	480		Cent ext is 473			
EF/A-18G	13.7	2054	480		Cent ext is 473	JP-8		
	<u>Int#'s</u>	<u>Int Gal</u>	<u>Ext Gal</u>	<u>Max 4 ext</u>				
AV-8B	7762.0	1142	282	8073#				
TAV-8B		1073	282	max 2 ext				

	<u>Int#'s JP-8</u>	<u>Int Gal</u>	<u>Ext Gal</u>	<u>Max 3 ext</u>				
A-10	11.0	1644	600		No FSII (Prist)			
	<u>L Wing</u>	<u>L Main (Aft)</u>	<u>R Wing</u>	<u>R Main (FWD)</u>	<u>Each Ext (2max)</u>			
A-10	311	511	311	511	600gal	1644gal int total		
	<u>Int#'s</u>	<u>Int Gal</u>	<u>Ext Gal</u>					
UH-60		362			FSII (Prist)			
HH-60J	6460		120	max 3 ext	FSII (Prist)			
MH-60T		592		max 3 ext	ext. are either 120gal or 80gal			
HH-65	1900	291						
MH-65C		283	N/A					
	<u>Int#'s</u>	<u>Int Gal</u>	<u>Ext Gal</u>					
AH-1W		313		190 fore 123 aft	2 max 100 gal, 4 max 77 gal (each)			
AH-1Z	2858	412	308	ext 77gal x4				
AH-64		156 fore 220 aft		4x230 ext. (int aux 129 or 98 gal in ammo bay)				
H-53	15483	2277		jp5				
CH-53A/D		638	2x650					
CH-53E		977	2x650					
MH-53E		3212	N/A					
UH-1		196		Aux 300 gal each max 2				
SH-3		685		341 fore 344 aft				
UH-3H		831		341 fore 146 cent 344 aft	gravity fill will be more			
UH-3H Exec								
H-46		380*		190 left/ right, some a/c can hold 330/side. Aux max 3x250				
TH-57		91 or 76						
CH-46E		660 gal from Boeing						
	<u>Int#'s</u>	<u>Int Gal</u>	<u>cab aux</u>	jp5	max 3 cabin aux			
MV-22	98.46	1448			Aux may also be 200-430 gal?			
MV-22	11.7	1724		incl wing, no aft sponson				
CV-22	13.8	2040	800		jp 5			
			430					
	<u>Int#'s</u>	<u>Int Gal</u>						
T-38	4000	597		4,000#'s based on JP-8				
T-39								
T-45		443						

	<u>Int#'s</u>	<u>Int Gal</u>	<u>Ext Gal</u>					
EA-6B	15.4	2268	5x300		max 5 ext	EA-6B	1291 between fwd, mi	
E-2C2K	12.4							
E-2D								
E-3A (B707-320B)	23,000gal							
C-130H	60.0							
C-130T		6750	2x1309	if equiped with foam, int is approx 370 less				
C-130J	45.9		18.7?					
P-3C	62.5?							
KC-135	203.0	31,275						
KC-10	356.0							
	<u>Left</u>	<u>Center</u>	<u>Right</u>	<u>Fwd Aux</u>	<u>Aft Aux</u>			
C-40A								
C-40B (BBJ) gal	1288	4299	1288	517	2007			
C-40B (BBJ) #s	8.6	28.8	8.6	3.4	13.4	Based on 6.7		
C-40A/B/C				2 fwd	3 aft			
						6878 gal total		
KC-10A	<u>Left Main</u>	<u>Center</u>	<u>Right Main</u>	<u>Center Aux</u>	<u>Fwd Aux</u>	<u>Aft Aux</u>	<u>Total</u>	
Gal	6000	9700	6000	14600	8200	9800	54300	
LBS	40200	64990	40200	97820	54940	65660	363810	6.7lbs/gal
KC-135R	<u>#1 Reserve</u>	<u>#1 Main</u>	<u>#2 Main</u>	<u>Center</u>	<u>#3 Main</u>	<u>#4 Main</u>	<u>#4 Reserve</u>	<u>FWD Body</u>
Gal								5811
P-8	<u>Left Main</u>	<u>Center</u>	<u>Right Main</u>	<u>Fwd Aux</u>	<u>Aft Aux</u>	<u>Total</u>		
Gal	1266	4299	1266	1507	2520	10,858		
LBS	8482	28803	8482	10097	16884	72,749	6.7lbs/gal	

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