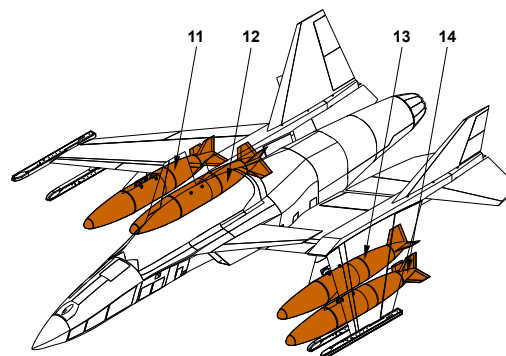
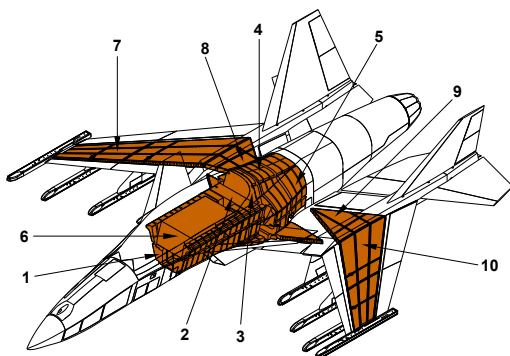


SM-47S FUEL QUANTITIES & TANK ARRANGEMENT



INTERNAL FUEL TANKS		USABLE FUEL			
TANK #	TANK LOCATION	US GALLONS	JP-4 POUNDS	JP-5 POUNDS	JP-8 POUNDS
1	Fuselage: 271101-T	202	1,313	1,374	1,354
2	Fuselage: 271201-T	106	690	721	711
3	Fuselage: 271301-T	58	379	397	391
4	Fuselage: 271401-T	213	1,384	1,448	1,427
5	Fuselage: 271501-T	113	735	769	758
6	Fuselage: 271601-T	166	1,077	1,126	1,110
7	Wing: 6902-R	38	246	257	253
8	Wing: 6906 & 6908-R	55	360	377	372
9	Wing: 6902-L	38	246	257	253
10	Wing: 6906 & 6908-L	55	360	377	372
TOTAL INTERNAL FUEL		1,045	6,791	7,104	7,000

EXPENDABLE/EXTERNAL TANKS		USABLE FUEL			
TANK #	TANK LOCATION	US GALLONS	JP-4 POUNDS	JP-5 POUNDS	JP-8 POUNDS
11	Right External: 401315	150	975	1,020	1,005
12	Right External: 401315	150	975	1,020	1,005
13	Left External: 401315	150	975	1,020	1,005
14	Left External: 401315	150	975	1,020	1,005
TOTAL EXPENDABLE/EXTERNAL		600	3,900	4,080	4,020

MAXIMUM AIRCRAFT FUEL: All TANKS	1,645	10,691	11,184	11,020
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NOTES:

- 1) Fuel weights are based on JP-4 at 6.5 lbs/gal, JP-5 at 6.8 lbs/gal and JP-8 at 6.7 lbs/gal and an atmospheric temperature of 59°F.
 2) Fuel quantities, in pounds, are rounded to the nearest pound. The actual gallons times 6.5, 6.7 or 6.8 will not necessarily agree with the pounds column.