

COUPE D'UN UD-4 CHEYENNE STANDARD

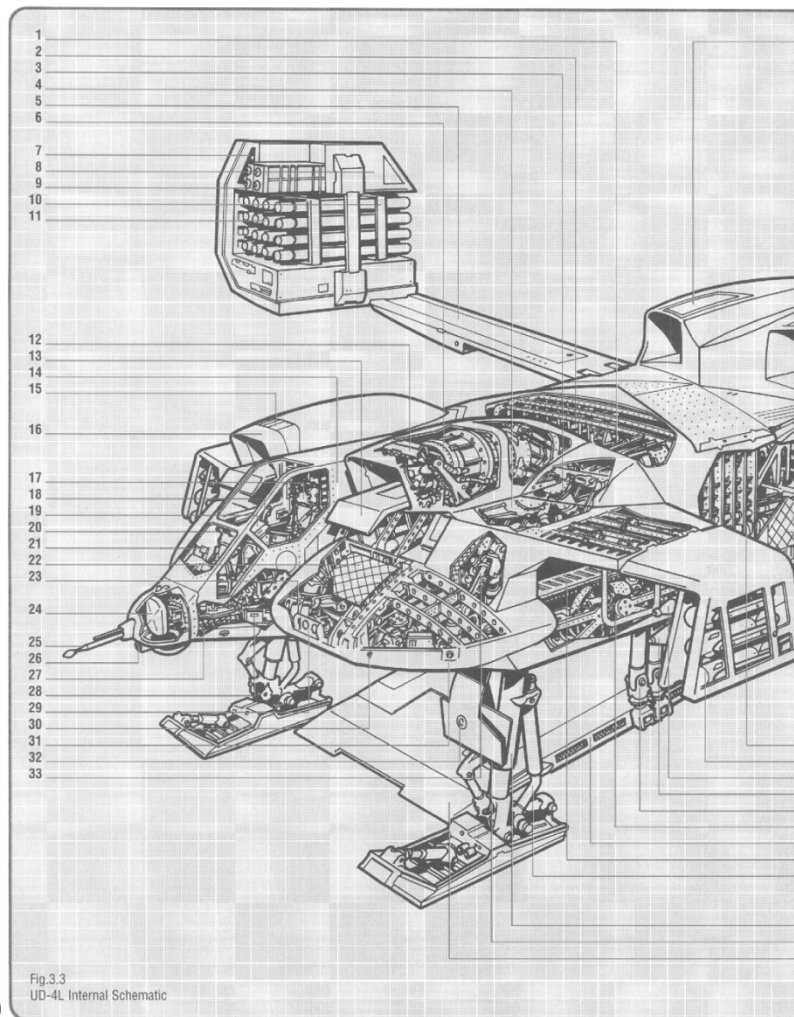
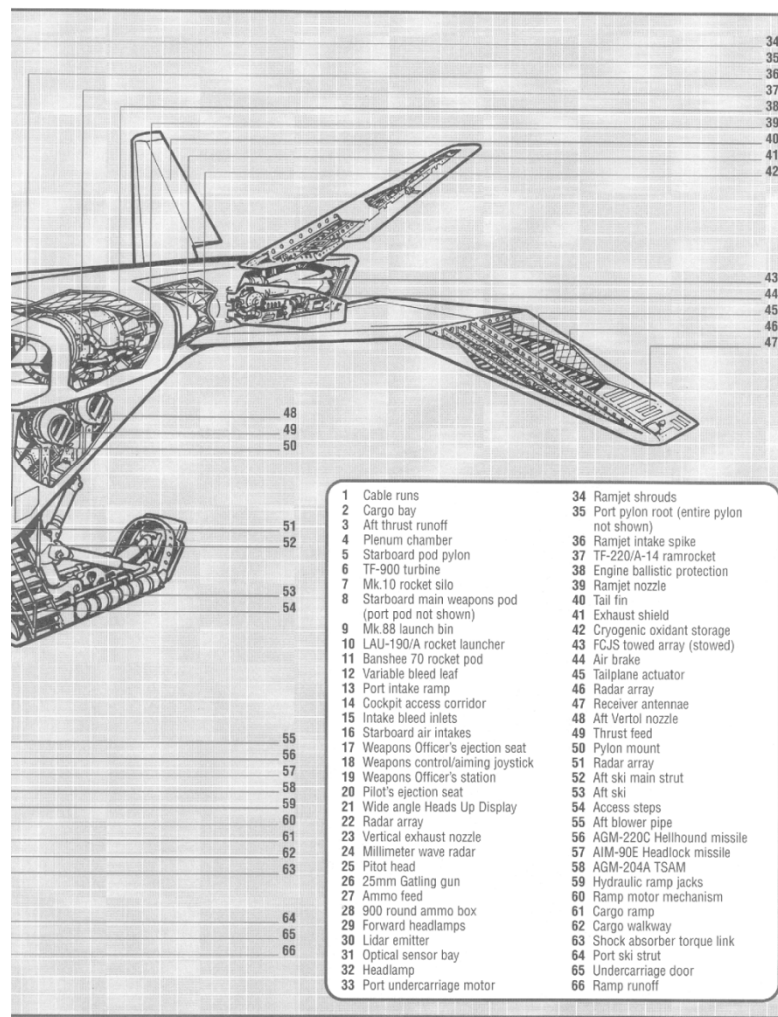


Fig. 3.3
UD-4L Internal Schematic

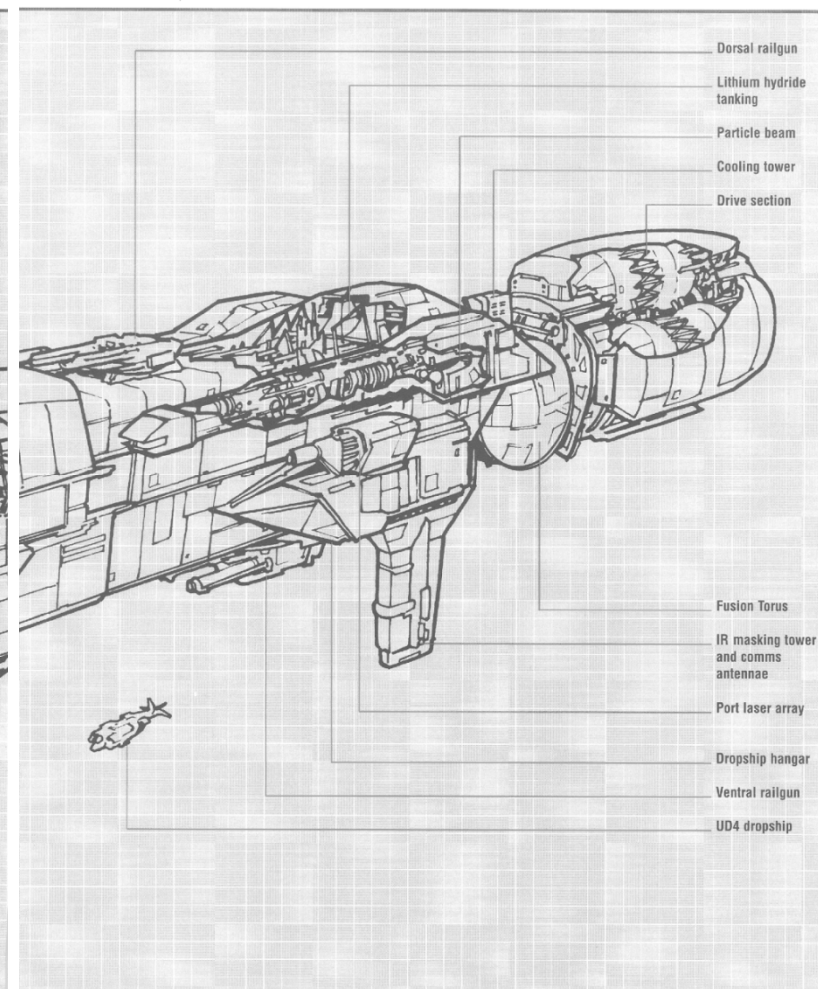
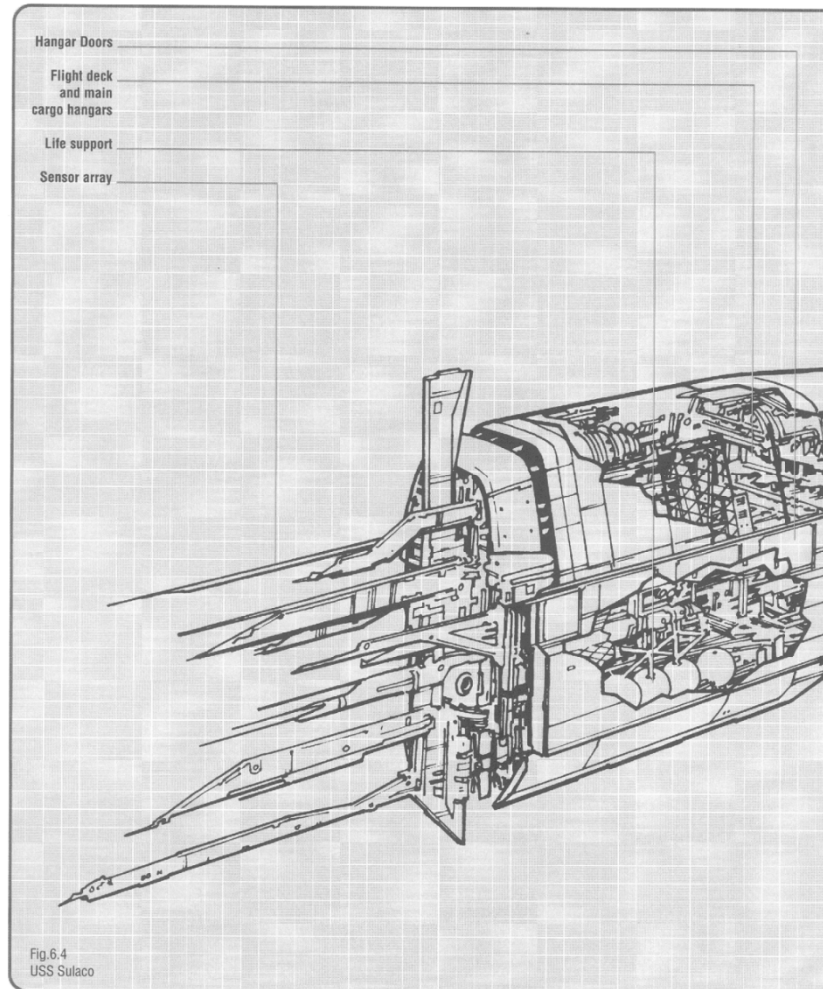


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|---|---|
| 1 Cable runs | 34 Ramjet shrouds |
| 2 Cargo bay | 35 Port pylon root (entire pylon not shown) |
| 3 Aft thrust runoff | 36 Ramjet intake spike |
| 4 Plenum chamber | 37 TF-220/A-14 ramrocket |
| 5 Starboard pod pylon | 38 Engine ballistic protection |
| 6 TF-900 turbine | 39 Ramjet nozzle |
| 7 Mk.10 rocket silo | 40 Tail fin |
| 8 Starboard main weapons pod (port pod not shown) | 41 Exhaust shield |
| 9 Mk.88 launch bin | 42 Cryogenic oxidant storage |
| 10 LAU-190/A rocket launcher | 43 FCJS towed array (stowed) |
| 11 Banshee 70 rocket pod | 44 Air brake |
| 12 Variable bleed leaf | 45 Tailplane actuator |
| 13 Port intake ramp | 46 Radar array |
| 14 Cockpit access corridor | 47 Receiver antennae |
| 15 Intake bleed inlets | 48 Aft Vertol nozzle |
| 16 Starboard air intakes | 49 Thrust feed |
| 17 Weapons Officer's ejection seat | 50 Pylon mount |
| 18 Weapons control/aiming joystick | 51 Radar array |
| 19 Weapons Officer's station | 52 Aft ski main strut |
| 20 Pilot's ejection seat | 53 Aft ski |
| 21 Wide angle Heads Up Display | 54 Access steps |
| 22 Radar array | 55 Aft blower pipe |
| 23 Vertical exhaust nozzle | 56 AGM-220C Hellhound missile |
| 24 Millimeter wave radar | 57 AIM-90E Headlock missile |
| 25 Pitot head | 58 AGM-204A TSAM |
| 26 25mm Gatling gun | 59 Hydraulic ramp jacks |
| 27 Ammo feed | 60 Ramp motor mechanism |
| 28 900 round ammo box | 61 Cargo ramp |
| 29 Forward headlamps | 62 Cargo walkway |
| 30 Lidar emitter | 63 Shock absorber torque link |
| 31 Optical sensor bay | 64 Port ski strut |
| 32 Headlamp | 65 Undercarriage door |
| 33 Port undercarriage motor | 66 Ramp runoff |

PERSONNE NE VOUS VERRA SAIGNER...

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COUPE D'UN CROISEUR CONESTOGA



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