

MAE 444/544
Introduction

Typical Airframe Structure
Lockheed L-1011

C-130, C-5



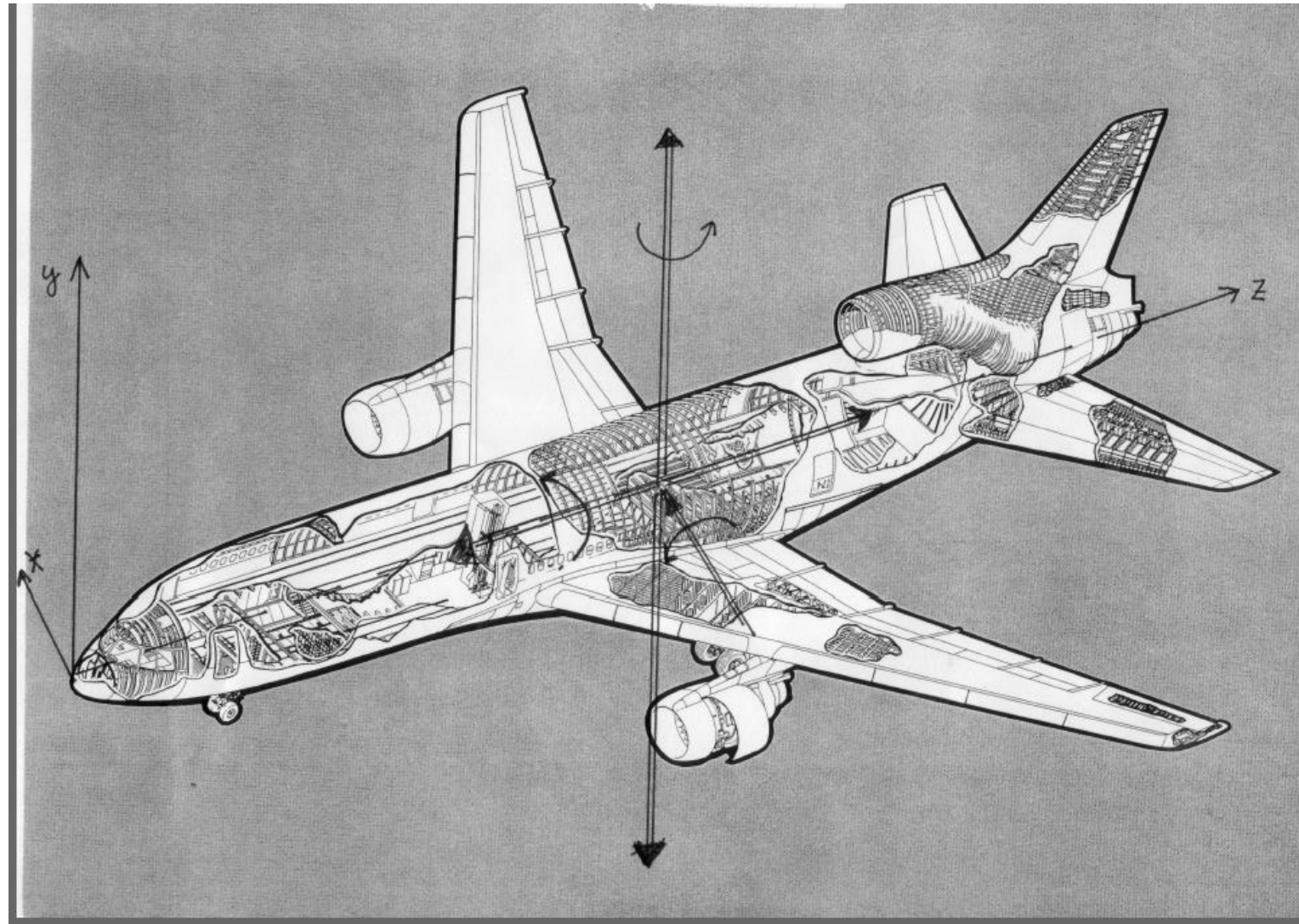
F-15, G-650



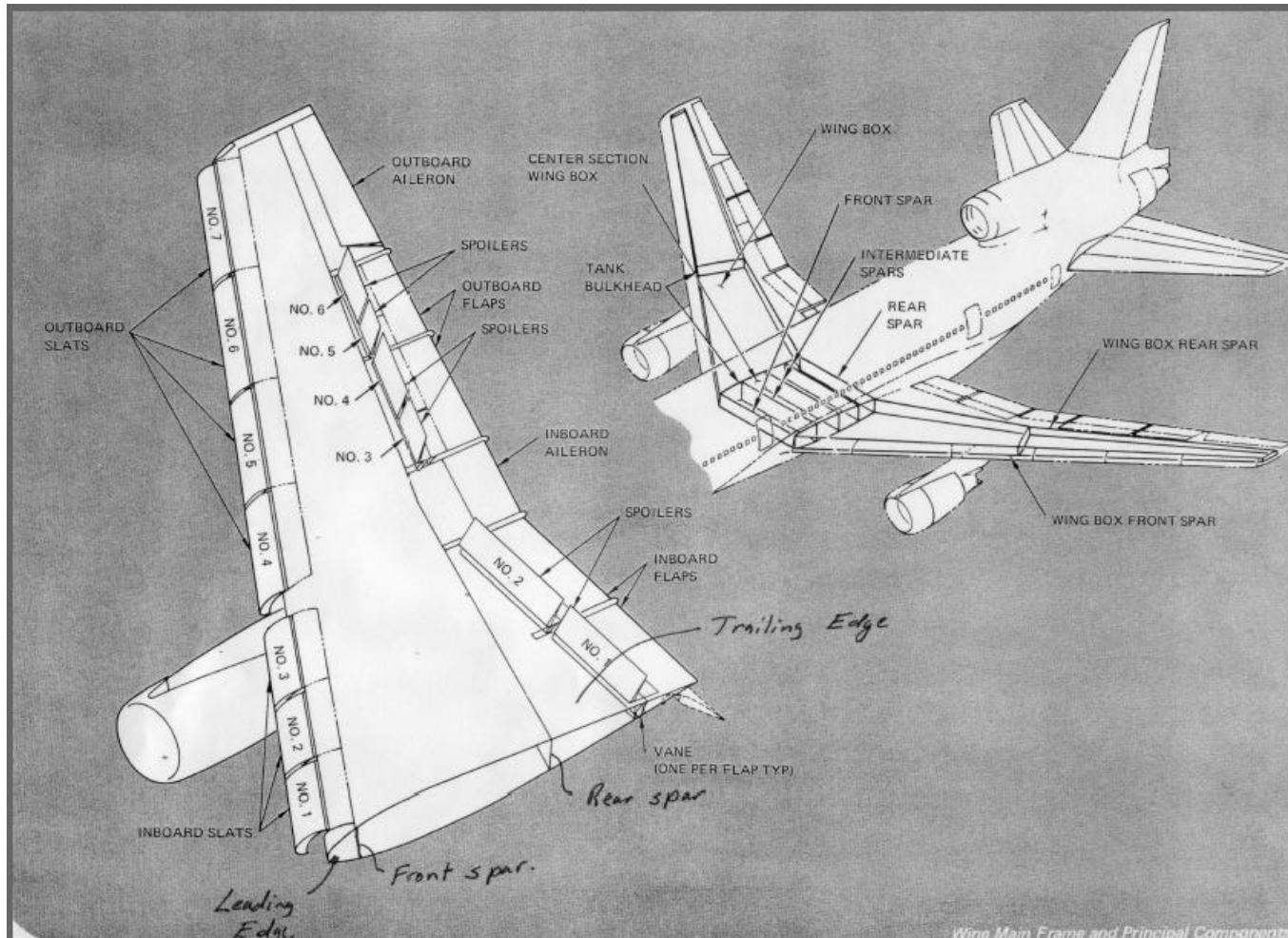
Lockheed L-1011



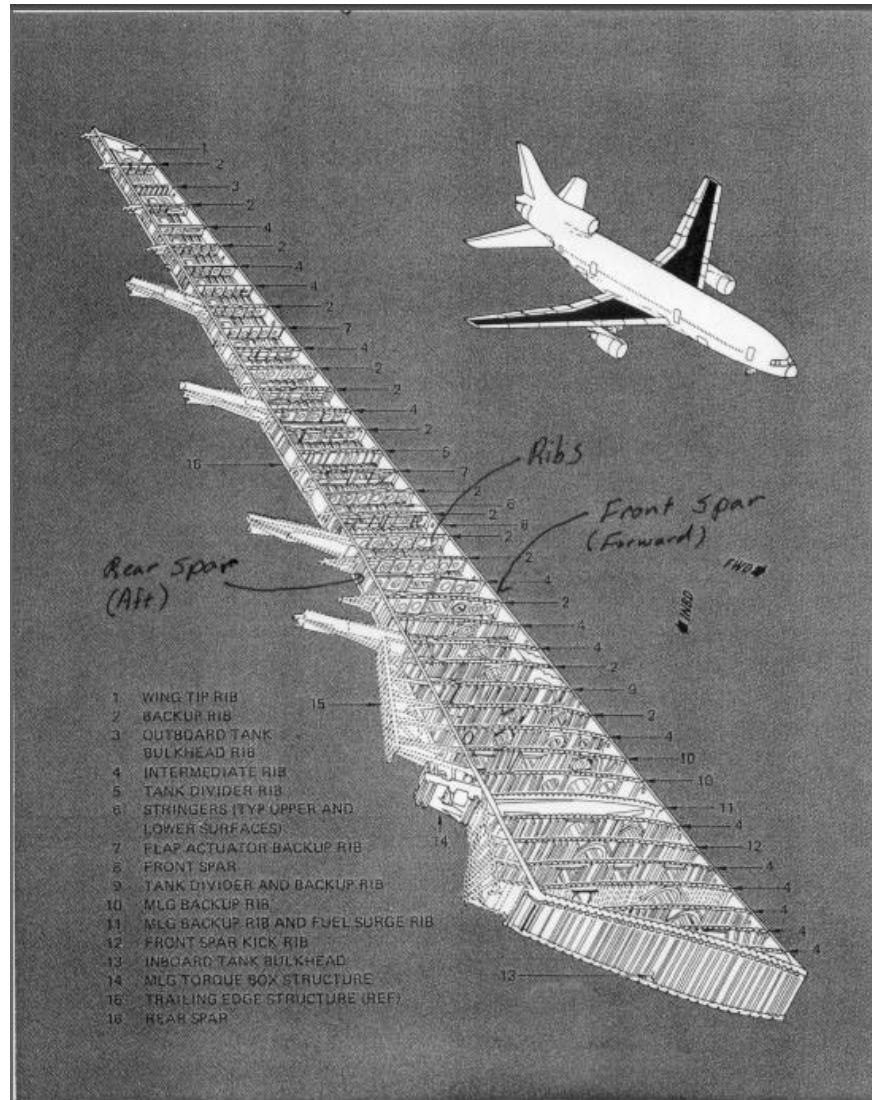
L-1011 Overall Structure



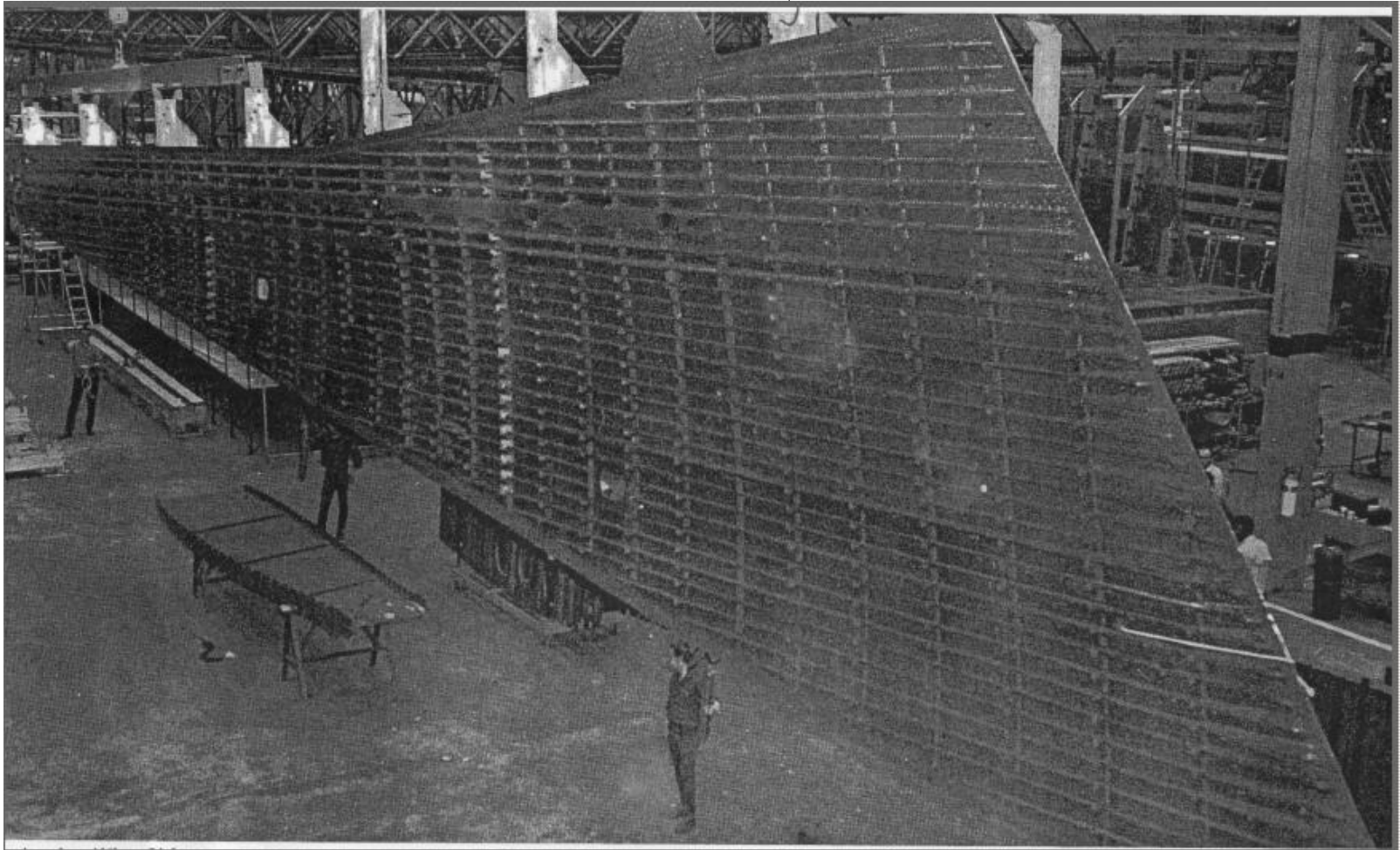
Major Wing Components



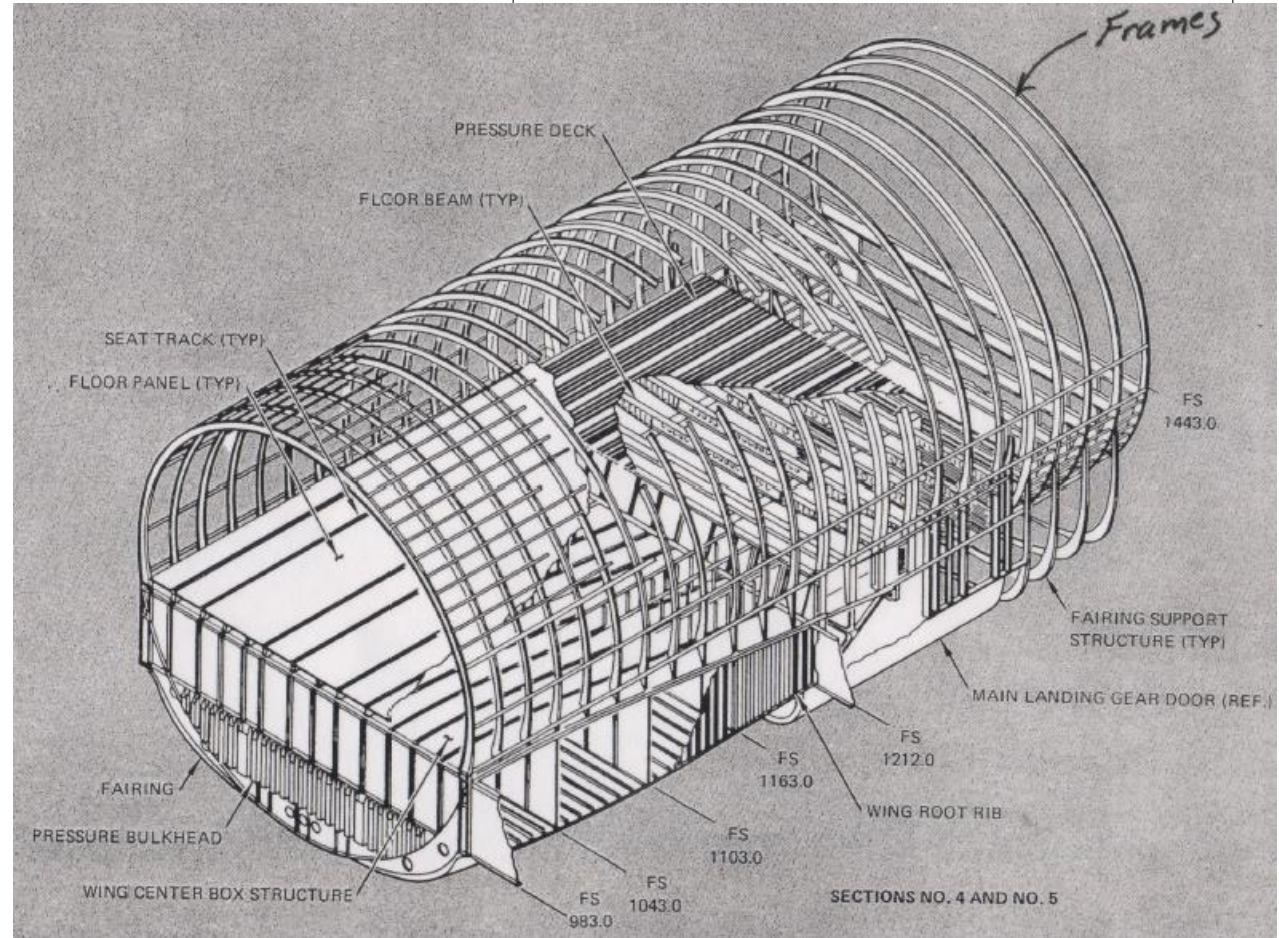
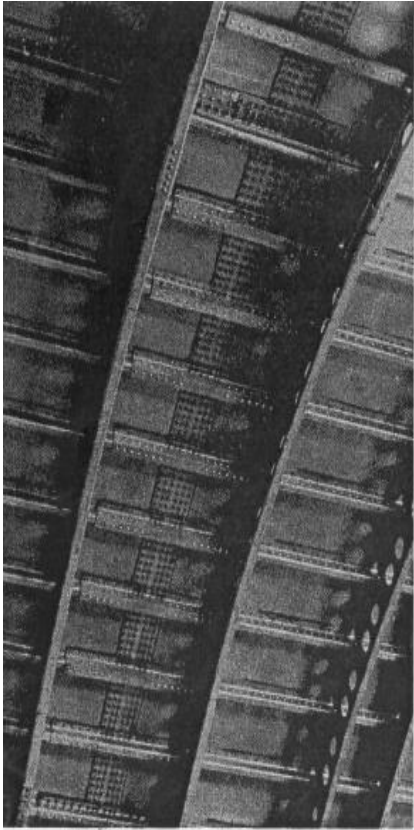
Wing Box Structure



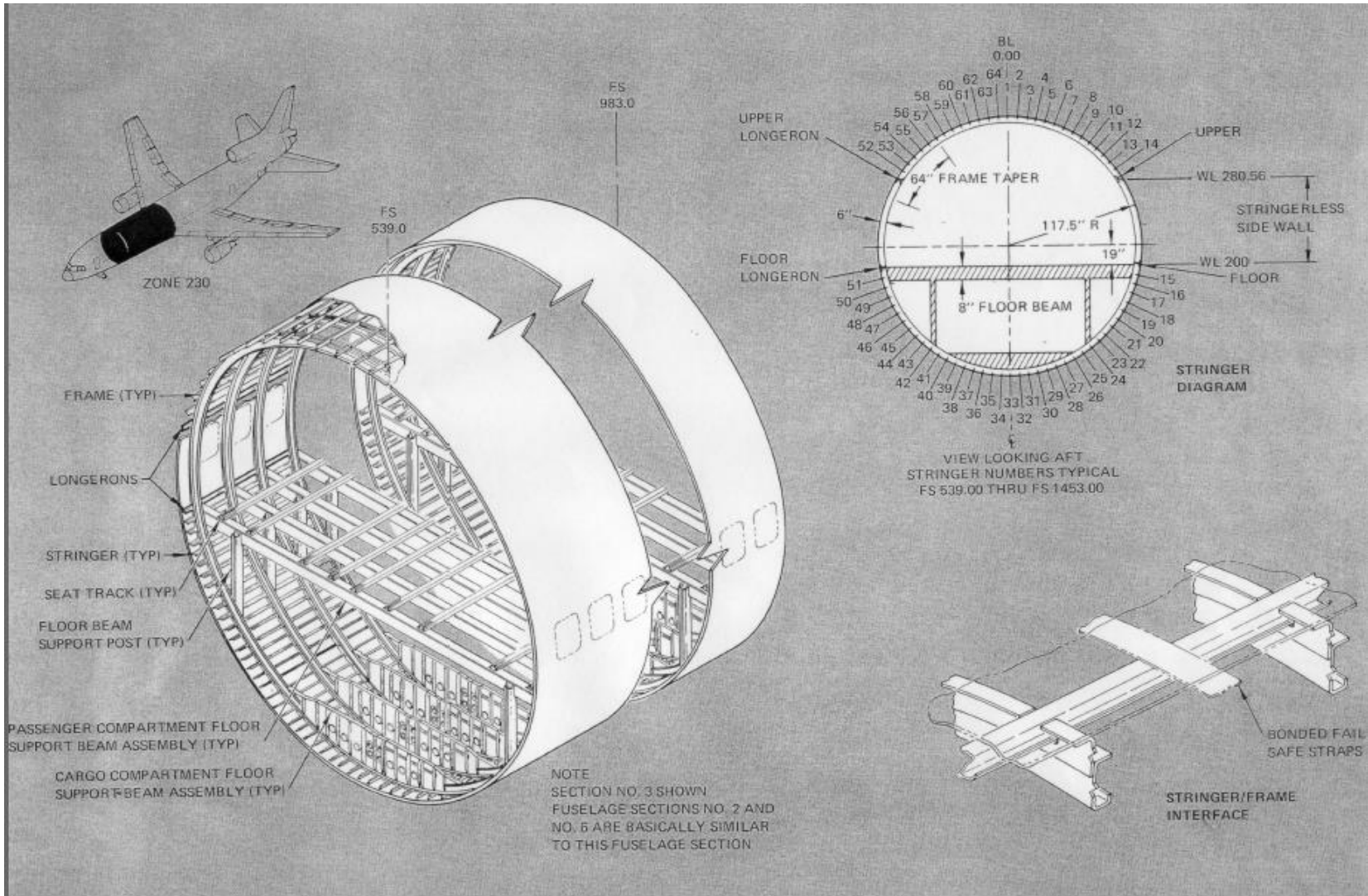
Wing Skin



Fuselage Structure



Fuselage Structure



G-650 Wing Deflection

