

the most reasonable solution is a compromise vehicle which has a lifting body configuration and that will operate at a level of approximately 2.g.'s during launch and reentry. A typical configuration for this type of device is shown as it might look when used as a spacecraft payload on the Saturn IB (fig. 57).

SPACECRAFT/CARGO MODULE CONFIGURATIONS

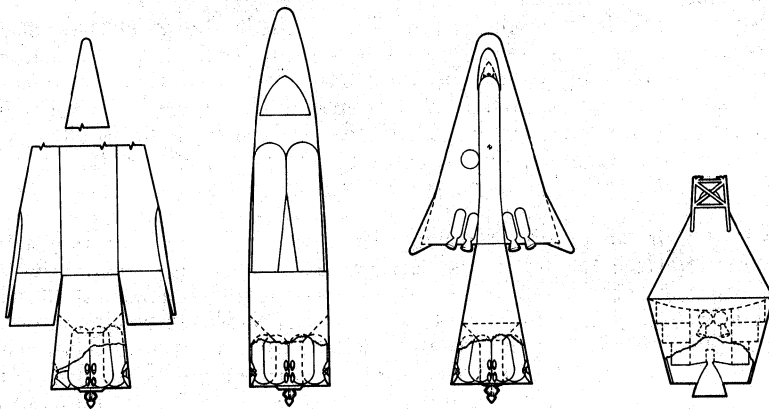


FIGURE 56

EARLY REUSABLE LAUNCH CONFIGURATION

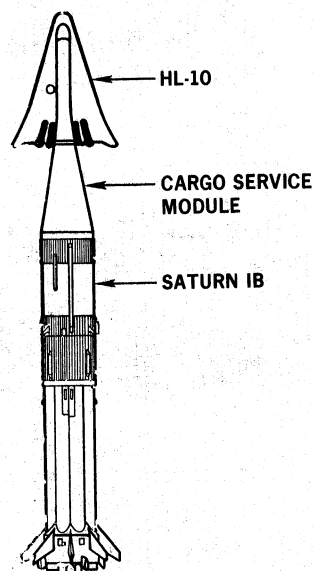


FIGURE 57