

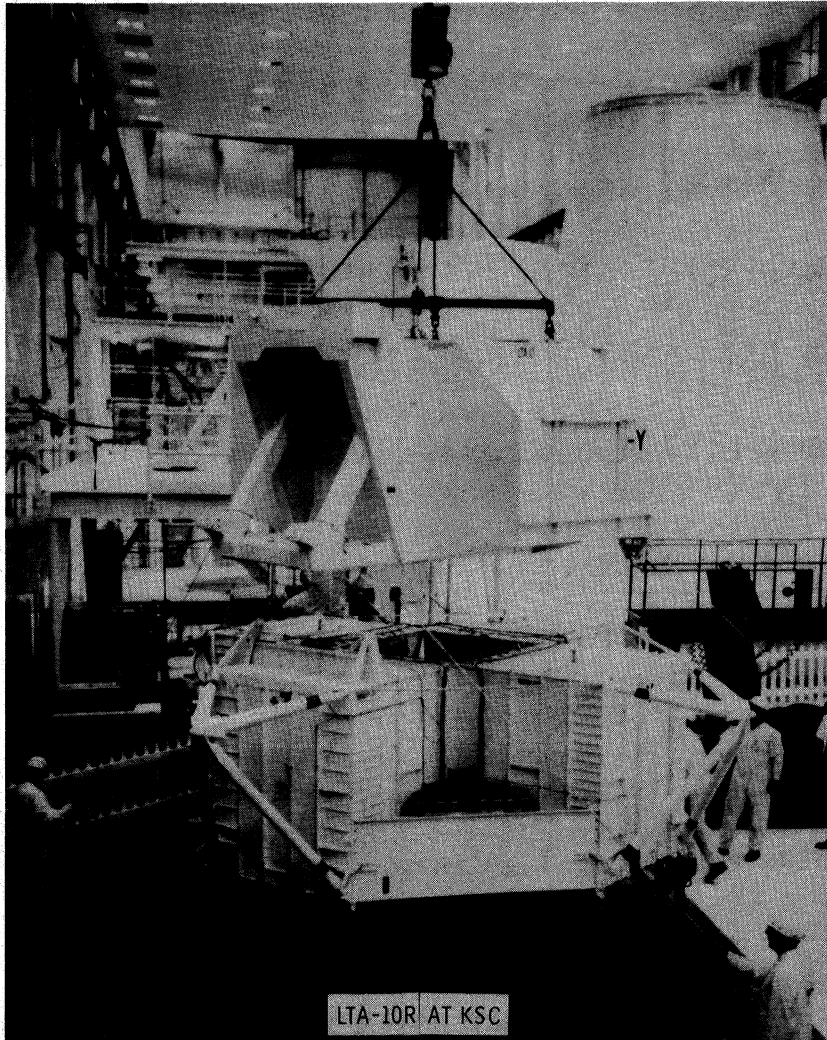


FIGURE 24

Mr. GAVIN. Yes.

Mr. RATHKE. Control weight is 32,518 pounds at separation, current reported weight is 30,953 pounds, or 1,565 pounds difference.

Mr. GAVIN. Thank you, Bill. I might point out a very interesting sidelight to this whole thing. The surface of the vehicle contains a surprising number of square feet. When we started out on this weight-saving campaign, it became obvious that, if we were not extremely careful with respect to the thermal shielding, we would use up weight hand over fist. One of the major contributing factors to weight savings