

Attachment 2

Half-size (Demi) Lower Cargo ULD

A300-600

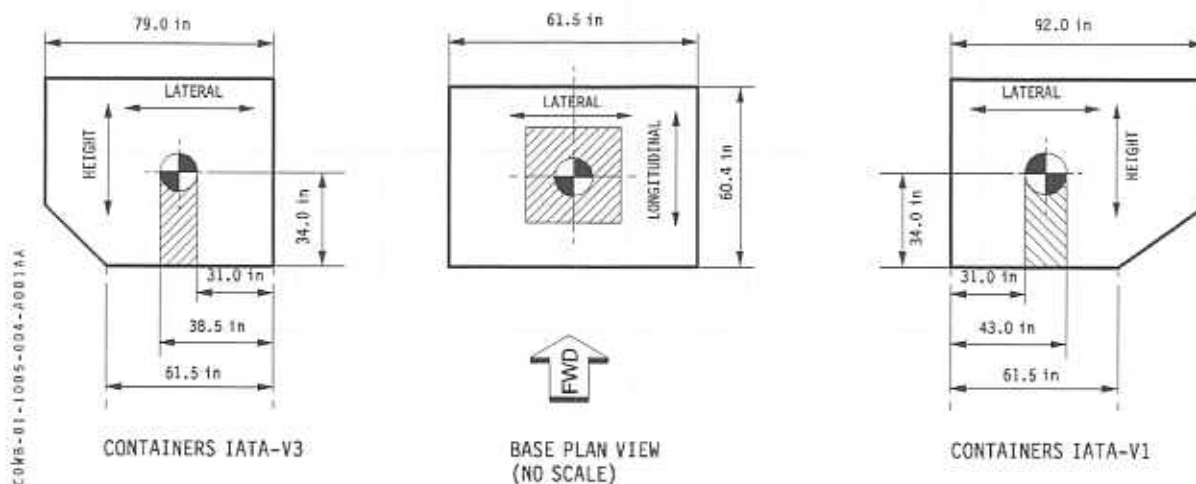
WEIGHT AND BALANCE MANUAL

C. Center of gravity limits of containers and pallets

The design capacities of the support fittings and structure have been established with the center of gravity of the container and pallet load within the envelopes defined below.

(1) Half size containers (NAS 3610-2K1-2K2C (IATA V1 and V3))

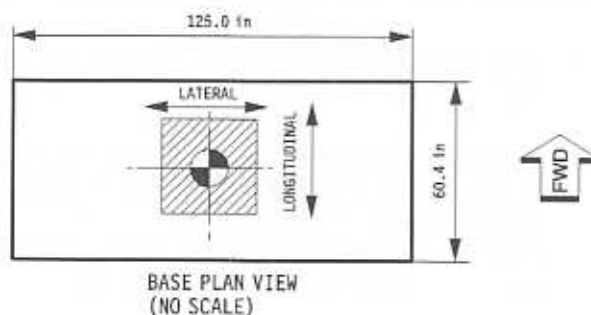
Maximum center of gravity height is 34 inches (0.86 meter) from the bottom of the unit load device. The maximum allowable cargo center of gravity deviation from the unit load device geometric center is ± 6.04 inches (0.153 meter) in the longitudinal direction. Maximum allowable cargo center of gravity deviations in the lateral direction are defined in the illustrations below.



COMB-01-1005-004-8001AA

(2) Full size containers NAS 3610-2L1C-2L2C (IATA W3)

Maximum center of gravity height is 34 inches (0.86 meter) from the bottom of the unit load device. The maximum allowable cargo center of gravity deviation from the unit load device geometric center is ± 12.5 inches (0.318 meter) in the lateral direction and ± 6.04 inches (0.153 meter) in the longitudinal direction.



COMB-01-1005-004-8001AA