AERIAL DELIVERY SYSTEMS

TYPE V PLATFORM

The state-of-the-art Type V Heavy Duty Extruded Aluminum Airdrop Platform was development by the U.S. Department of Defense to replace the A/E 29H-1 (LAPES) and the Type II (LVAD) airdrop platforms.

Because of its durability and survivability, it is now used in the U.S. and other nations without modifications for low velocity airdrops from all cargo aircrafts types equipped with the 463L-type dual rail cargo handling system (C-130, A-400M, C-5, C-27J, C-17), and LAPES from the C-130, C-17 and C-27J aircrafts.

Length	P/N
8 FT	11-1-2780-1
12 FT	11-1-2780-2
16 FT	11-1-2780-3
20 FT	11-1-2780-4
24 FT	11-1-2780-5
28 FT	11-1-2780-6
32 FT	11-1-2780-7

The platform is available in vented and non-vented configurations. The BSA rolls into the cargo compartment and locks into the -4A cargo restraint system.

Main advantages:

- Modular design ensures easy of logistical support and maximum adaptability to mission requirements by providing seven different platform lengths.
- Replaced both Type II and Type IV platforms in the U.S. inventory and most C-130 operators worldwide.
- Main panels are constructed of 6061-T6 aircraft grade aluminum in a vertical web design plus an interlocking joint venture panels, providing exceptional strength and resistance to bending.
- Single point platform extraction of up to 42,000 lbs. (19,051 kg) payload.

Components: main panels, rear panels, roller pads, tie down clevises, said rails, tandem links, suspension links, nose bumper (LAPES), extraction bracket (LVAD), panel tiedown rings.

CIMSA Ingeniería de Sistemas has an agreement with CAPEWELL to promote and distribute all its life support and aerial delivery systems.

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