



Collins Aerospace C-130J Bleed Air System

Simtech is the stocking distributor for Collins Aerospace's C-130J Bleed Air System. Collins Aerospace, through its rich history of manufacturing and design, is a pioneer in Environmental Control Systems. The Bleed Air System is made up of nine major components. Some components have additional piece parts like filters, which need to be replaced regularly. Simtech's experience in parts usage and demand gives operators access to stock, managed repairs and long-term supply schedules.

Bleed air is compressed air taken from the compressor stage of a gas turbine upstream from the fuel burning section. Bleed air can be used for airframe anti-icing, cabin pressurization, pneumatic actuators, air-driven motors, pressurizing the hydraulic reservoir, and waste and water storage tanks.

About Simtech

Founded in 1988, Simtech supplies military spare parts to allied governments, the United States Government, and maintenance centers. Simtech handles customer support, logistics, and ensures all ITAR controls are met. Collins Aerospace's advanced manufacturing technologies and Simtech's superior distribution service provide end users with OEM parts, repairs and customer support.

