

Cobham Wins NAVAIR Contract for T-45 Fleet-Wide Oxygen Concentrator



Cmdr. Eric Reeves (blue aircraft) relinquishes command of the “Sabrehawks” of Training Squadron (VT) 86 to Cmdr. George Zintak during an aerial change of command ceremony above Pensacola, Florida, Feb. 4. VT-86 conducts undergraduate strike naval flight officer training for the Navy, Marine Corps, and select international military partners. *U.S. Navy photo by Capt. Scott Janik*

DAVENPORT, Iowa – Cobham Mission Systems has been awarded a new contract from the U.S. Naval Air Systems Command (NAVAIR) for production and delivery of two lots of GGU-25 oxygen concentrators, the company announced in a March 9 release. This program includes delivery of a fleet-wide oxygen concentrator legacy system upgrade for U.S. Navy T-45 Goshawk jet trainers. Cobham Mission Systems’ enhanced smart concentrators will deliver optimal oxygen for pilots while also monitoring and recording necessary operational data.

“We are honored to have the Navy’s ongoing confidence in our products and to be given this opportunity to continue serving the T-45 fleet,” said Jason Apelquist, senior vice president for business development and strategy, Cobham Mission Systems. “We have advanced our oxygen concentrator technologies and design standards significantly in the last decade to further support the warfighter and ensure critical operational data is monitored in real time. We’re excited to be delivering our GGU-25 to this fleet. It is an upgraded version of GGU-7, our legacy product on the T-45. This will ensure that Navy pilots in training are provided an environment for adequate breathing under all conditions.”

GGU-25 is designed to be a smart concentrator that delivers

the required amount of oxygen to the pilot and also records key operational parameters in real time. This data is extremely useful in troubleshooting any possible incidence of unexplained physiological episode during flight.