

Lightweight HAECO seat gets TSO certification

[HAECO Cabin Solutions](#) has successfully obtained [Federal Aviation Administration](#) Technical Standard Order (TSO) certification for the Vector Light, the newest member of its Vector seating line.

“Vector Light, with a weight of 7.9 kilograms per passenger for a fully equipped seat, has achieved significant weight savings, best-in-class passenger comfort and low cost-of-ownership without compromising on the quality and reliability, which define our Vector seating line,” said Doug Rasmussen, President and Group Director of HAECO Cabin Solutions, in today’s announcement.

Using a patent-pending primary structure of advanced materials, such as titanium and flexible slotted body-contouring carbon fiber, the Vector Light is designed to maximize available cabin space and enhances passenger comfort through an ergonomic approach that maximizes living space at a narrow pitch.

The Vector Light catalog has a range of selectable options for enhanced passenger convenience, as well as offering airlines choice with two dedicated versions: recliner seat, or fixed-recline seat.

“HAECO has further built on our reputation for delivering high-quality products that maximize comfort and exceed reliability standards,” added Rasmussen. “We expect to begin delivering Vector Light to customers in Q4 2021.”