



**Chip Yates**, founder and CEO of Yates Electrospace Corporation (YEC), and his entrepreneurial teams are *recognized worldwide as aviation and electric vehicle pioneers*

**SPEAKING ENGAGEMENT**

# Aviation & Electric Vehicle Pioneer

**DATE:** 17 October 2019

**TIME:** 1230

**PLACE:** Base Theatre

- + The first person in history to break 200 mph in a battery-powered airplane (designed, patented, built and flown by Yates)
- + Co-designed and built the world's fastest and most powerful electric motorcycle and raced it at speeds over 200 mph
- + 18 official world records or firsts
- + 3 Guinness World Records
- + 16 USA National Records
- + 2 Fédération Aéronautique Internationale (FAI) Louis Blériot Medals
- + Designed, patented, built and test flew Silent Arrow® (on-track to become the world's first high altitude, mass-production, heavy-payload cargo UAS in the DoD UAS Group 5 category)
- + Mechanical engineer with business & marketing degrees
- + MBA from the University of Southern California
- + Instrument-Rated Pilot
- + FAA-Certified UAS Pilot
- + FAA-Certified A&P Mechanic
- + Previously held executive positions with The Boeing Company and Honeywell International (where he created and ran P&Ls of \$80M and \$50M, respectively)
- + 3 patents for break-through engineering work on the Jeep Grand Cherokee



**“Pioneer of Aviation”**  
–State of California

**“World's Most Wired”**  
–Wired Magazine

**“Electric Airplane Pioneer”**  
–Discovery Channel