



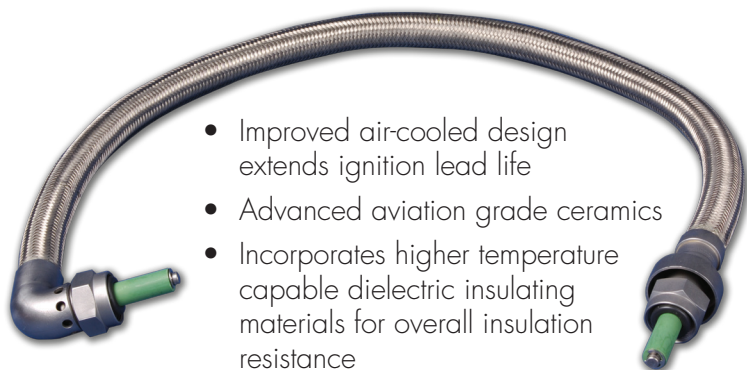
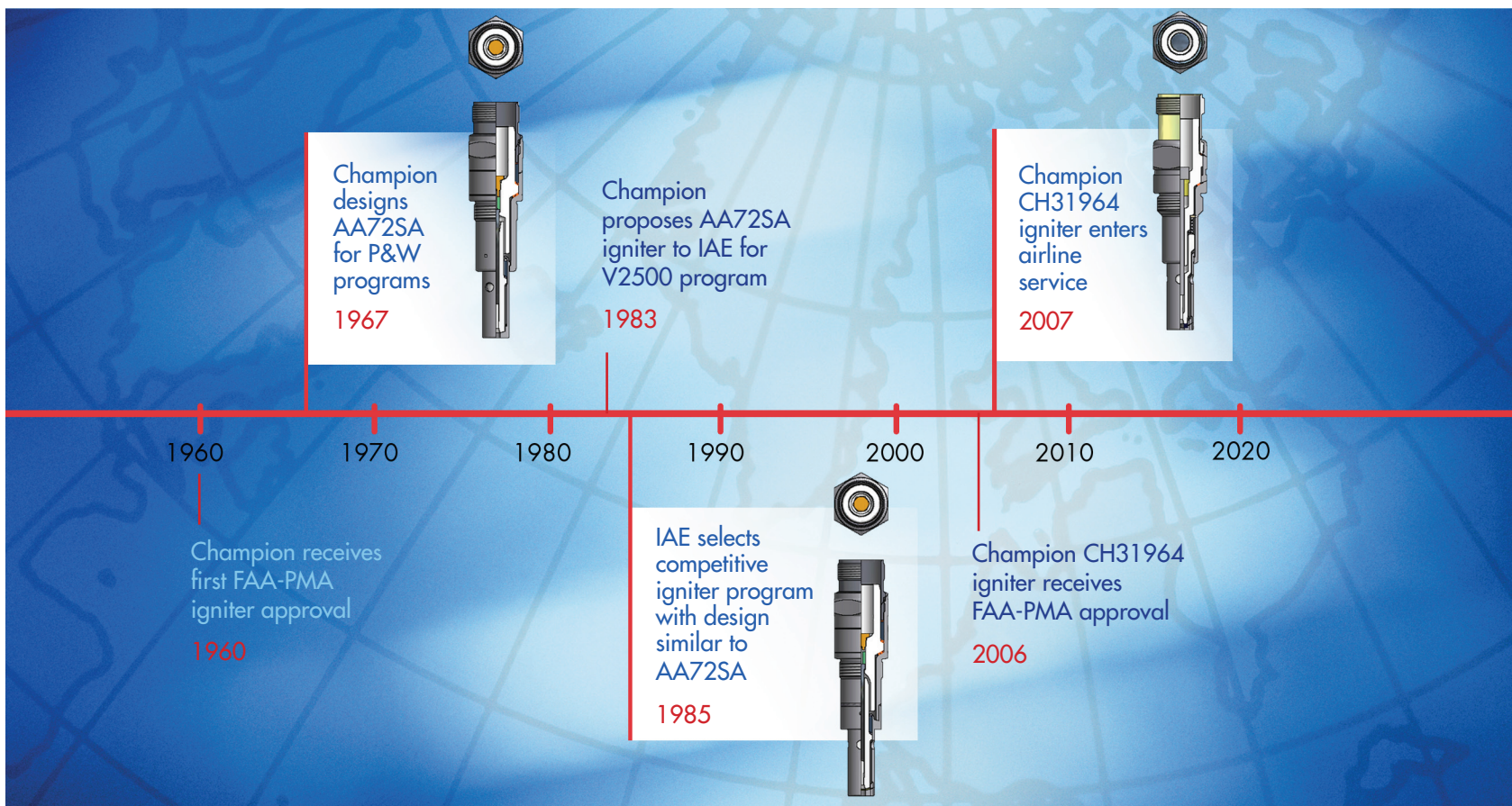
# IAE V2500

## Ignition System Components



### *Cost-effective Solution for Improved Reliability and Longer Life*

Champion Aerospace offers ignition system components for V2500 powered aircraft, featuring long-life igniters and increased airflow "air-cooled" ignition leads. Champion V2500 ignition components are cost effective solutions providing low cost maintainability while improving ignition system reliability.



- Improved air-cooled design extends ignition lead life
- Advanced aviation grade ceramics
- Incorporates higher temperature capable dielectric insulating materials for overall insulation resistance
- Piece part availability for on-site repair and maintainability
- Extended new parts warranty and core exchange

## Improved Lead Designed for the V2500 Engine Environment

### Ignition Reference Chart

Part Number	Engine Model	Alternate Vendor Part Number	Alternate Engine OEM Part Number
CH53564*	V2500 Series	9045405-7	5U0072

\*FAA-PMA Approved



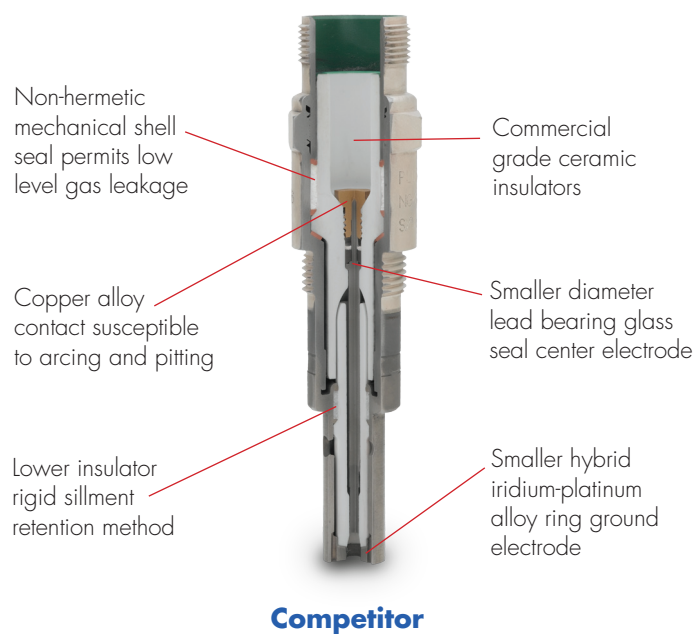
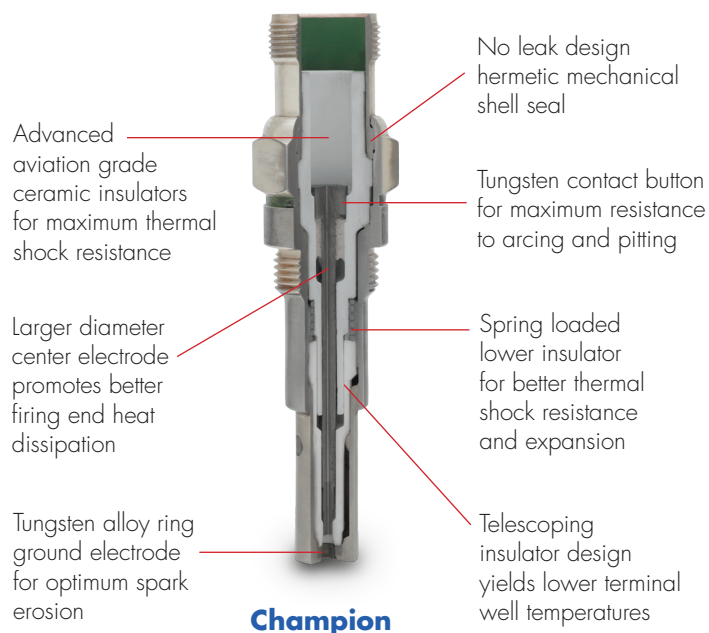
## Design Features of Champion V2500 Igniters Assure You Value-Added Advantages

- Champion exclusive "Hot Lock" shell seal assembly process
- Higher spark erosion resistant tungsten center and ground electrode
- Proprietary aviation grade ceramic insulators

### Igniter Product Reference Chart

Part Number	Engine Model	Alternate Vendor Part Number	Alternate Engine OEM Part Number
CH31964*	V2500 Series	JS-100A-1	5U0056

\*FAA/PMA Approved



### Worldwide Distributor Locations

- USA/Canada
- Europe
- Asia/Australia
- Middle East

No minimum order requirement

Parts readily available to meet short lead time and AOG requests

Lower cost, no additional customs or duty fees



*Trust is earned*

For locations and contact information go to [www.championaerospace.com](http://www.championaerospace.com).

Phone: 864-843-5400 • Fax: 864-843-5414  
[www.championaerospace.com](http://www.championaerospace.com)