

With our passion  
we inspire customers and  
brighten the future with hope



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**KP AERO  
INDUSTRIES**

케이피항공산업주식회사

[www.airkpc.com](http://www.airkpc.com)

## CEO Message

# Leading a New Era

Since our foundation in 1990, we at KP AERO INDUSTRIES have strived to lead the global aerospace industry with our slogan, "Pioneering Global Aircraft through Advanced Manufacturing Innovation and Cost-Quality Competitiveness."

We have remained true to the fundamentals and principles, focusing on thorough quality control and cost reduction to create high added value and build a solid corporate structure recognized for its outstanding creditworthiness and technological excellence.

Furthermore, we are committed to product development and quality enhancement to ensure we stay competitive and adaptable in a rapidly changing business environment, aiming to grow into a top-tier enterprise.

Now, under our core values—"Growing Talent, Relentless Challenge, and World-Class Technology"—all our employees are united in our vision:

To become a trusted and innovative global aerospace company that grows together with exceptional talent. We will do our utmost to uphold the ideals of human respect while pursuing our goals and vision. We sincerely thank you for your continued support and encouragement.

Thank you.

**Jongpan Kim Seungwook Yoon**  
CEOs, KP AERO INDUSTRIES Co., Ltd.



## COMPANY OVERVIEW

### MANAGEMENT PHILOSOPHY

#### Mission

Leading the global aerospace industry through advanced manufacturing innovation and cost-quality competitiveness

#### Vision

A global aerospace company where trusted technology and a spirit of challenge drive growth with outstanding talent



#### Growth

Growing talent Shaping the future together



#### Challenge

Relentless challenge Endless innovation



#### Trust

With leading technology A company you can trust

### History



- 2024** 11 Completion of overseas factory in Da Nang, Vietnam (KPC VINA)  
1 Establishment of overseas factory in Da Nang, Vietnam (KPC VINA)

- Commenced overseas business 11 2019  
Company renamed to KP AERO INDUSTRIES Co., Ltd. 4 2018  
Factory integration and relocation to Techno Valley, Jinrye-myeon 6 2017



- 2005 12 Acquired AS9100 certification  
2004 5 Acquired ISO 9001 certification  
2001 1 Started aircraft structure assembly

- Relocated and expanded headquarters to Uijeon-ri, Jinyeong-eup 12 1996  
Started aircraft parts manufacturing 3  
Established Korea Precision Machinery Co., Ltd. 6 1990





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## Aircraft

### One Choice, Infinite Possibilities

Everything you need from KP Aero Industries.  
We deliver flawless results through  
our Premium Total Solution.



## Space

### Beyond the History of Flight, Opening the Space Age

We continuously enhance the technological precision demanded  
by the space industry while laying the groundwork for future innovation.



## Defense

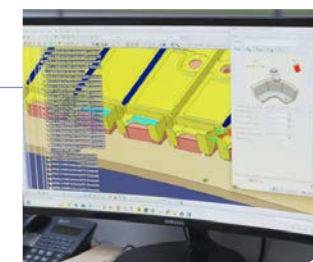
### Aviation Innovation, Setting the Standard for Defense

Actively engaging in various defense projects,  
we are expanding our potential for stable and sustainable growth in the defense sector.

## BUSINESS

### BUSINESS FIELD

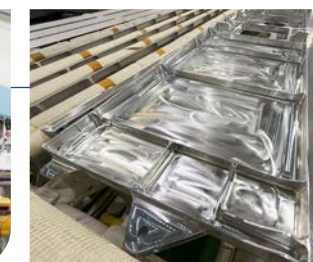
#### Design



#### Tooling



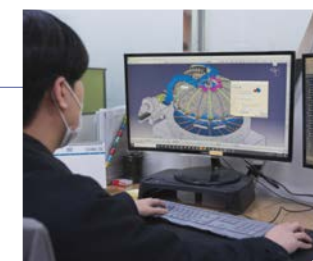
#### Parts



#### Assembly



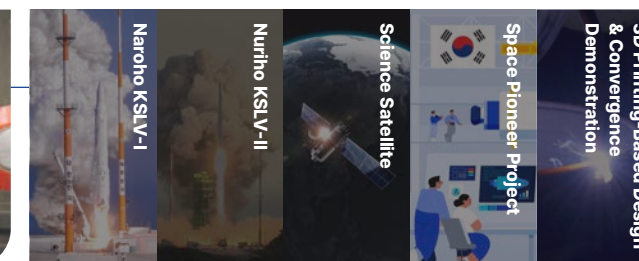
#### Launch Vehicle System Design & Manufacturing



#### Mass Production of Precision Components



#### Participation in National Space Development Projects



\*Source: Korea Aerospace Research Institute

#### Guided Weapons and Launchers



#### Division/Corps-Level Counter-Battery Radar



#### KF-21 / T-50 / KUH



#### UAV





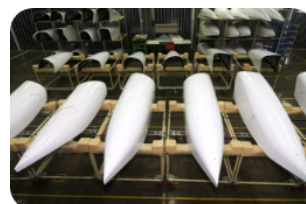
## PRODUCTS

### Airframe assembly

#### Wing

##### B787

- Raked Wingtips
- Flap Support Fairings



##### B737

- Winglets



##### A320

- Sharklet
- Sharklet Outboard



#### Door

##### A350

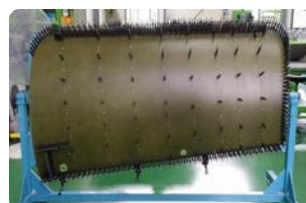
- Cargo doors



#### Rear Structure

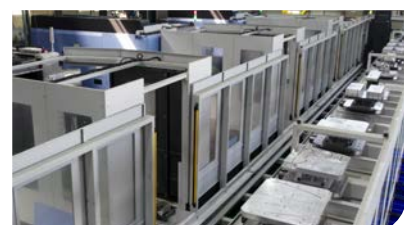
##### B787

- APU Door
- Fire Wall



## EQUIPMENT

### LARGE



FMS Line - DVF6500



RPS - DVF8000



HBZ 400

## PRODUCTS

### AIRCRAFT PARTS



B737 SEAL RIB L/E



B737 Hinge Assy



A220 FRAME AFT FUSE



B787 FTE SPLR-BEAM



A350 HORN L/H, R/H



B787 FTE HANGER LINK



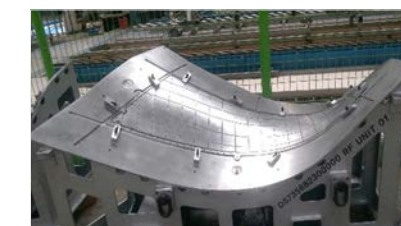
### TOOLING



A320 Manual Assembly Jig



A320 Auto Assembly Jig



A320 Router Fixture



A220 Flap Main Assembly Jig



B737 Vertical Fin Floor Assembly Jig



B767 Lobe Frame Assembly Jig



# PROJECT TRACK RECORD

## Business Performance

2020's

2024	Feb	Participated in fabrication/tooling/assembly for the Fleet Aircraft Project
2023	Jun	Manufactured KF-21 Main Wing Assembly Tooling
	May	Participated in 737 MAX WL / 787 RWT / Aft Body Assembly Project
	Apr	Received order for A220 Flap IBD & OBD Assembly Jig - <b>Spirit AeroSystems Malaysia</b>
2021	Nov	Participated in machining of A220 Frame/Fitting
	Aug	Received order for B787 HF Tools - <b>CTRM</b>
	Jun	Received order for B767/B777/787 Cab Splice, etc. - <b>Spirit AeroSystems, Inc Wichita</b>
	May	Manufactured KF-21 Structural Test Tooling
	Apr	Manufactured B777 Assembly Jig - <b>ACM</b>
		Received order for B737 Max Hinge Assy & Seal Rib Assy - <b>Spirit AeroSystems, Inc Tulsa</b>
	Mar	Received order for B737 BCF CHORD - <b>ACM</b>
		Participated in KF-21 Part Machining
2020	Jul	Korean Medium-Altitude UAV Development Project (MUAV)
	Jun	Received order for B737 Assembly Jig - <b>ACM</b>
		Received order for B787-8 SEC11 STRINGER FITTING - <b>SUBARU</b>
	Jan	A320 SHARKLET AML, Outboard, A350 CARGO DOOR Assembly

2010's

2019	Nov	Participated in G280 Wing Rib Machining
	Mar	Manufactured parts and tooling for KF-X project
2018	Aug	Manufactured LCH LC2143 PLMO Rotor Blade Tooling
2017	May	Participated in LCH/LAH and T-50 Machining
2016	Jul	Participated in B777X Wing Rib Machining
		Assembled A320 SL Auto Moving Line
2015	Apr	Participated in Nuri Rocket Tooling and Fuselage Production
2014	May	Manufactured A320 Wing Bottom Panel Manual Tooling
2013	Jan	Manufactured A320 Wing Bottom Panel Auto Tooling (WB0008/0009) / Assembled A320 Sharklet
2012	Jun	Produced components for UAV project
2011	Jul	Manufactured Tooling for KUH Project
	Jan	Manufactured Tooling for A320 SHARKLET Project

2000's

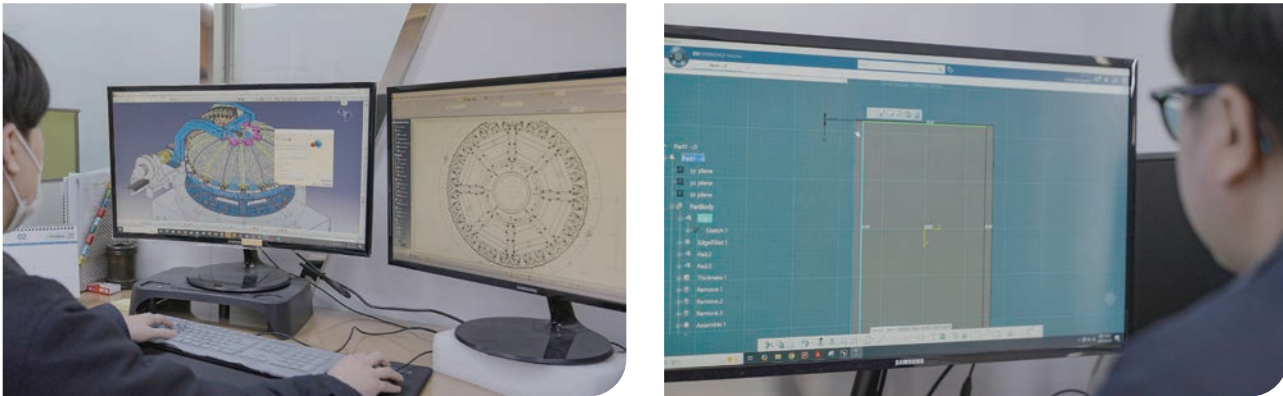
2007	Dec	Assembled A320 Elevator / Assembled B737 Flap Support Fairing
		Manufactured Tooling for Satellite Launcher / Manufactured Tooling for Military Support Project
2005	Jun	Participated in Naro Rocket Tooling Production
2003	Oct	Produced Parts for T-50 Project
	Jul	Manufactured Assembly Tooling for F-15K Project
2001	Jan	Participated in B717-200 Aircraft Sub-Assembly

1990's

1999	Dec	Manufactured Tooling for KTX-2 (Advanced Trainer)
1994	Apr	Participated in Machining of KTX-1 (Trainer) Parts
1993	Jun	Manufactured Tooling for F-16 Project
1992	Jan	Participated in Machining of B747 WTX Project Parts

# ENGINEERING

## Tooling Design & Structural Analysis



Leveraging extensive design experience and expertise, we utilize the optimized CATIA platform to deliver customized aircraft design solutions tailored to client needs. In addition, we perform stress analysis using the CATIA platform to proactively manage structural stability risks, achieving both cost reduction and enhanced design efficiency.

# CERTIFICATIONS



## Quality Assurance

To maintain a fully compliant quality system based on AS9100 standards, we continuously manage a high level of quality and reliability through the expertise of skilled professionals and the use of precision measurement equipment such as CMM.

Furthermore, we are committed to maintaining a stable and reliable quality system by providing ongoing training in quality management and continuous improvement activities.



## CLIENTS

### A Strong Partner for Shared Success

We build lasting success through close collaboration and unwavering trust.

#### Domestic Clients



#### Global Clients



## BUSINESS SITE

### Where the Future Takes Flight

A gateway to the global market and a foundation where new possibilities come to life.



#### South Korea

Gimhae | Busan | Sacheon

#### Gimhae Head Office

12, Technovalley-ro, Jillye-myeon, Gimhae-si, Gyeongsangnam-do, Republic of Korea

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#### Busan

55, Tech Center-ro, Gangseo-gu, Busan, Republic of Korea (Korean Air Tech Center)

#### Sacheon

42, Duryanggongdan-ro, Sacheon-eup, Sacheon-si, Gyeongsangnam-do, Republic of Korea

#### KPC VINA

Lot A15, Da Nang Hi-tech Park, Hoa Lien Commune, Hoa Vang District, Da Nang City, Vietnam.



#### Vietnam

Da Nang