

# AEROSPACE REPS COLOMBIA

[WWW.AEROREPSCOL.COM.CO](http://WWW.AEROREPSCOL.COM.CO)



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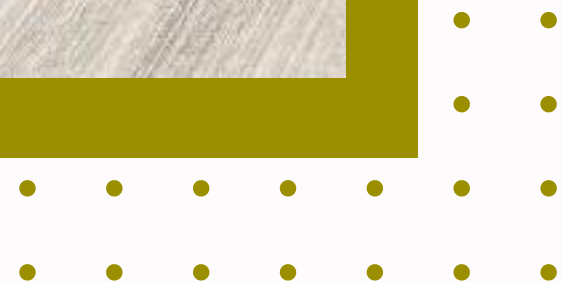
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# About us

Aerospace Reps Colombia is a specialized company that provides aeronautical services for both the defense and commercial aviation sectors. We offer MRO services that are supported by a vast network of certified workshops worldwide.

01



Aerospace Reps Colombia started as a business idea in 2016 that aimed to provide aeronautical services to the main air operators in the region.

The project was subsequently consolidated in 2018 as an initiative by Colombian engineers with extensive experience in both military and commercial sectors.



02

03



The company provides aeronautical services in the American continent, having as main clients the Military Forces and Civilian Clients from Colombia, Brazil and Mexico.

Through the addition of new capabilities and partnerships, we aim to expand into new countries in the region by offering solutions to the specific needs of the continent air operators.



04

# Services

Among the main services are:

## Engine repair & overhaul

Scheduled and unscheduled MRO for engines, modules and accessories, provided by OEM approved shops.

## Parts

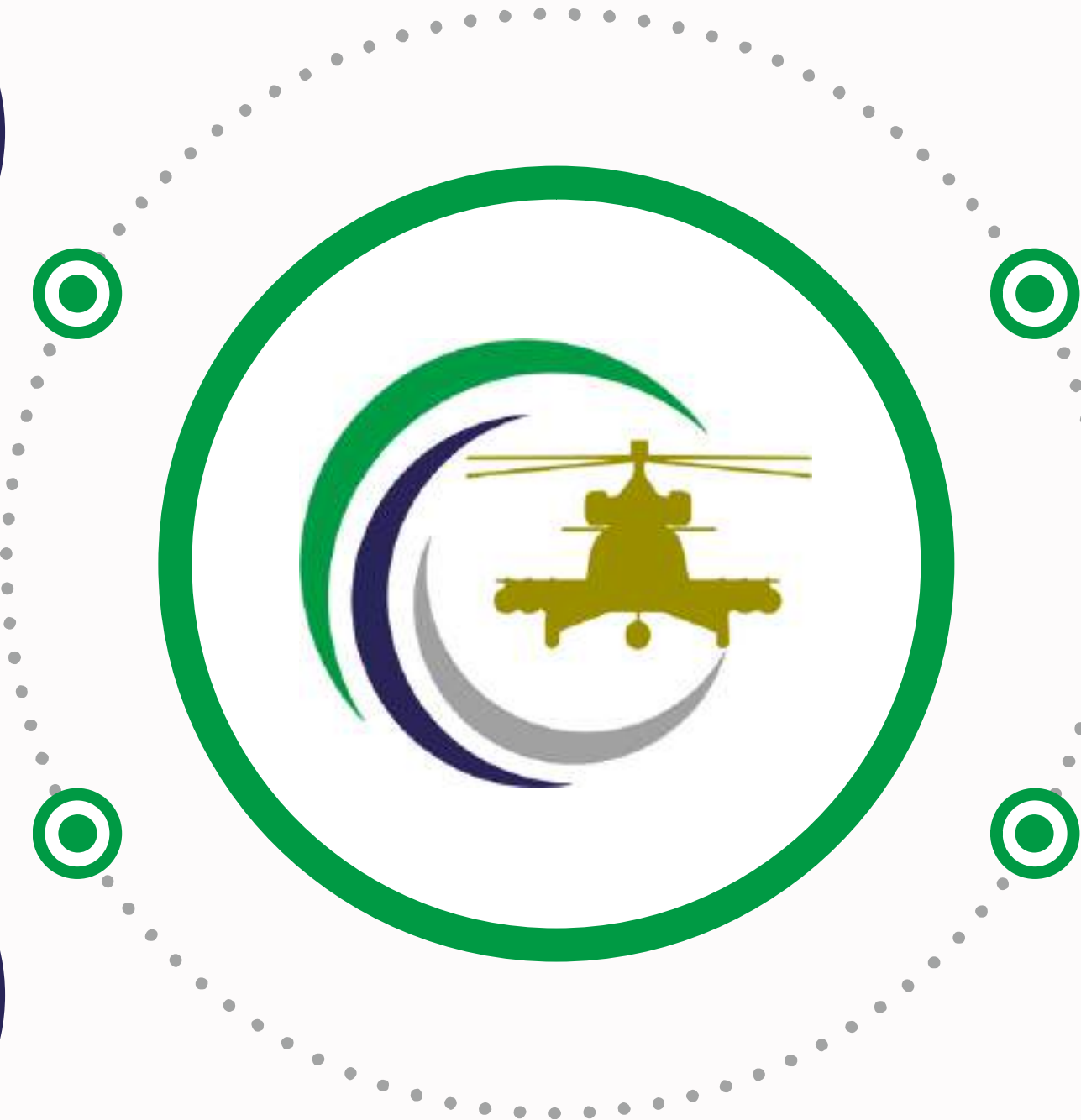
Aerospace Reps is a trusted source for helicopter and engine parts. We also provide repair, overhaul and exchange services.

## Support management

Global helicopter support solutions, helicopter support program management and engine event management.

## Special Products

Through key partnerships, we offer different solutions to military and commercial operators.



# Commercial Agreements

## Asia Pacific Aerospace



*Asia Pacific Aerospace is an Authorized General Electric Maintenance, Repair and Overhaul shop for the S-70/UH-60's T700 engines as well as a Rolls Royce Authorized Maintenance, Repair and Overhaul Center for the RR M250 and RR300 engines.*

## Airborne Engines



*Airborne Engines Ltd is an Authorized Honeywell service center for the UH-1H T53 engine as well as a Rolls Royce Authorized Maintenance Center for the M250 engine.*

## Optima Aero



*Optima Aero is a reliable partner for Pratt & Whitney Canada PT6T, PT6B, PT6C and PW200 engines and the leading provider of innovative engine asset management solutions.*

## United Aero Group



*United Aero Group is a leader in aerospace management, military support, sourcing, facilities management, process improvement, operations, transport, and logistics.*

# ASIA PACIFIC AEROSPACE

[www.apaero.com.au](http://www.apaero.com.au)



**General Electric  
T700 Engine**

- Scheduled and unscheduled MRO for engines, modules and accessories
- Foreign object damage (FOD) repair
- Failure analysis
- Comprehensive test capabilities.
- Engines, modules and accessories available for rent, exchange or outright sale.



**Rolls-Royce M250/RR300  
Engines**

- Scheduled and unscheduled MRO for engines, modules and accessories
- Service bulletin and airworthiness directive compliance
- Foreign object damage (FOD) repair
- Failure analysis
- Model conversions
- Comprehensive test capabilities.

# AIRBORNE ENGINES

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



## Honeywell T53 Engines

- Repair & Overhaul
- Worldwide Field Service
- Service Bulletin / Airworthiness Directive Compliance
- Model Upgrades and Conversions
- Complete Test Capabilities
- Parts Support
- Component Repair / Overhaul
- Engine Accessory Repair and Overhaul



# OPTIMA AERO

[www.optima-aero.ca](http://www.optima-aero.ca)



## Pratt & Whitney PT6T and PW200 Engines

- Event Management Service
- Helicopter engine sales & leaseback
- Fuel nozzle servicing
- Parts sales
- Engine/Accessory Exchange





# UNITED AERO GROUP

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



## Global Rotorcraft Support

- Aircraft Sales & Aquisitions
- Aircraft Parts
- Blade Repairs
- Component Repairs
- GSE/Tooling
- Inventory Management
- Worldwide Support Network

## Parts & Materials

- Airframe Parts & Component Repairs
- Blades
- Complete Black Hawk Aircraft
- Engines
- GSE/Tooling

# Special Products

Vita Aerospace



*Vita Rescue System  
Litter Attachment.*  
Autonomously stabilize rescue hoist,  
spin, and swing; 4x faster than tag lines.

CopterPIX PRO



*CopterPIX PRO Israeli deep-tech  
company that specializes in designing,  
developing and manufacturing unique  
and advanced UAV solutions for special  
assignment with outstanding drone's  
expertise.*

# VITA AEROSPACE

[www.vitaaerospace.co](http://www.vitaaerospace.co)



## Vita Rescue System

The Vita Rescue System Litter Attachment is a lightweight, quick-attach unit compatible with a variety of rescue kits, such as SKEDCO, Stokes, and other rescue kits. It enables helicopter crews greater speed, safety, and control on hoisting operations, allowing them to complete hoists four times faster than traditional taglines.



- Autonomously stabilizes rescue hoist spin and swing; accounting for rotor wash, high winds, and other environmental conditions
- Ingress protection: IP67
- Direct user-controlled positioning using a wireless control pendant
- Control the litter without taglines or ground crews
- Stabilizes the litter while dynamically hoisting
- Reduced hover time and pilot fatigue
- Maintenance-free outside of daily preparations

# VITA AEROSPACE

[www.vitaerospace.co](http://www.vitaerospace.co)



## Legacy system



## Vita Rescue System



# COPTERPIX PRO

[www.copterpix.pro](http://www.copterpix.pro)



## ALL PURPOSE ER-95 Series

Inspection drone, long range inspection. Advanced all purpose, long range, professional aerial photography, industrial application



## HEAVY LIFTER ERE-125/150

Heavy Lifter, delivery, rescue, fire, industrial applications



## TACTIC DRONES ERE-75

Patrolling, surveillance and professional aerial photography

# Key Clients



Colombian Air Force



Colombian Navy



Colombian Army



Brazilian Air Force



Colombian Police



CIAC

# AEROSPACE REPS

## THANK YOU

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