

锦志航空技术

JZ AEROSPACE



Profile of Guangzhou Jinzhi Aviation Technology Co., Ltd.

Guangzhou Jinzhi Aviation Technology Co., Ltd., established in 2019, is headquartered in Huadu District, Guangzhou—the core aviation industry hub of the Guangdong-Hong Kong-Macao Greater Bay Area. As a technology service enterprise dedicated to the aviation sector, the company specializes in the supply of aviation maintenance equipment and ground support equipment, committed to delivering professional and efficient equipment solutions for the aviation industry chain.

Core Business

The company focuses on the sales and service of **aviation maintenance equipment** (including specialized tools for aircraft line maintenance, C-check maintenance tools, engine overhaul tools, etc.) and **ground support equipment** (such as aviation equipment transport cases, APU (Auxiliary Power Unit) transport racks, etc.). Our product lines provide diversified equipment selection support for airlines, MRO enterprises, and airports.

Service Philosophy

Guided by the principle of "Expertise Builds Quality, Service Creates Value," we have established a full-cycle service system encompassing equipment selection consultation, technical training, and after-sales maintenance. By integrating high-quality aviation equipment resources and leveraging our in-house technical support team, we offer customized procurement solutions and responsive technical services. Through continuous optimization of our supply chain management system, we ensure equipment quality while delivering superior cost-effectiveness for our clients.

Contact Us

Email: rappole@jinzhiair.com

Product capability range(sale list)				
Serial	Name	Scope of Application		
01	shipping container (wooden)	Transport of aviation components (engine reversals, landing gear, radomes, etc.)		
02	shipping container (Steel metal)	Transportation of aviation components (engine cores, engine turbines, etc.)		
03	shipping container (aluminum metal)	Aviation parts transportation (precision parts, high-priced electronic turnover parts, etc.)		
04	APU Cradle Assembly APU Transportation, Base	A320, A330, B737-3/4/5/7/8/900, B777, B747		
05	Engine Stand	Stand CFM56-7B		
06	Engine Overhaul Tooling (GE)	Fixture, Install/Remove Module 12, Ring, Holding Stage I Stator Air Seal and Turbine Shroud Support, Fixture Lift-LPT Module, Ensure proper alignment of the LPT shaft with the LPT fixture, Support Handle Cone, Stud Shaft, and Disk Stage 3, Puller -Platform, Fan Blade, Pusher-Puller LPT Disk Bushings, Toolassy Disassy No. 1 and No. 2 Bearing Support, Aligning the fixture center with the LPT shaft-to-LPT Ring, Holding Stage 1 Outer Stationary Air Seal and Shroud Support,		
		Fixture, Alignment - LPT Shaft, Clip Sensor - HPT Rotor Runout, Bolt Retainer Set, HPC Rotor to CDP Seal to HPT Rotor Fixture, Push/Pull - HPT Rotor, Aft Blade Retainer, Fixture, Lift - Combustor Assembly Vertical and Horizontal		

		Fixture, Chill - HPT Rotor Blade Aft Blade Retainer
		Fixture, Assembly/Disassembly HP Turbine Nozzle Stage 1
		Retainer, Slave Blade - HPT Rotor,
		HPCR Blade Rotation Device
		Pliers, Spacers Removal Pliers
		Segments, Handling - Turbine Frame
		Tool Set, Drying and Relubrication - Engine Oil Sumps,
		Torquing Fixture - Center Vent Tube Spacer Sleeve Nut,
		Puller - No. 4 Bearing Inner Race
		Rings, Assembly/Disassembly - LPT Air Cooling Tubes and Manifolds,
		Sectors Handling Turbine Frame Module
		Fixture, Centering - LPT Shaft to LPT.
		And others
	Special Tools for Boeing Aircraft Maintenance	TR Dolly equipment
		TR actuator lock assembly
		Sling assembly - lifting, fuselage
		Restraint equipment - passenger window
		Protective cover - vane sensor, angle-of-attack
		Backflush equipment - air conditioning pack heat exchanger
07		Cleaning wand equipment - heat exchanger
		Hilding fixture - control column
		Lock assembly - flight controls
		Sling equipment - elevator replace
		Sling equipment - horizontal stabilizer replace
		Sling assembly - fan cowl
		Adapter - flap drive
		Fixture equipment - side strut assembly, main

		landing gear		
		Removal Tool Assembly - Gland Nut, Main Landing Gear		
		Removal/Installation Equipment - Trunnion Pin, Nose Landing Gear		
		Compressed Spring Cartridge Holding Fixture		
		Transportation Sling Equipment - Forward Airstair		
		Sling Equipment - Inlet Cowl		
		And others		
		Fastener disassembly training platform		
		Fastener insurance training platform		
		Seal construction training platform		
	Training equipment for Aircraft maintenance basic skills(145/147)	Soft and hard pipeline construction platform		
		Lubrication construction training platform		
08		Common tools measuring tools use training platform		
		Standard line construction platform		
		Soft and hard transmission adjustment training platform		
		Exterior lighting disassembly training platform		
		Wheel and brake assembly stand		
		Oxygen cylinder disassembly training platform		
	AOG services(in china)	Equipment leasing		
09		Material support		
09		Human support		
		Hangar support		
Quote:	TBD			
Lead time: TBD				
Contact way:Rappole@jinzhiair.com				

Qualification Certificate









设备说明书

SPECIFICATION

名称						
NAME:						
件号						
PN:						
用途描述	用途描述					
USAGE & DE	SCRIPTION:					
设备组成						
consists o	f:					
	部件 PART					
数量 QUANTITY	名称 NOMENCLATURE	件号 PART NUMBER				
 重量						
WEIGHT: lb	s (kg)					
尺寸						
DIMENSIONS: inches (mm)						
符合性声明						
DECLARATION OF CONFORMITY:						
操作说明						
OPERATING INSTRUCTIONS:						

MAINTENANCE:

载荷

维护

PROOF LOAD:

检查标准

INSPECTION:

存储标准

STORAGE:

Some Samples



第 8 页







































