Jackson Municipal Airport Authority Mechanic

DEFINITION

To perform difficult and complex skilled mechanical duties involving repairs to gasoline and diesel powered automotive, heavy and light construction and other power-driven equipment.

SUPERVISION RECEIVED AND EXERCISED

Receives general supervision from the Airfield Maintenance Supervisor.

Exercises no supervision

EXAMPLES OF IMPORTANT DUTIES AND RESPONSIBILITIES—Essential and important duties and responsibilities may include, but are not limited to, the following:

Essential Duties and Responsibilities:

Perform difficult and complex skilled mechanic duties involving repairs to gasoline and diesel powered automotive, heavy and light construction and other power-driven equipment.

Inspect, diagnose and perform preventive maintenance inspections on airport automobiles, trucks, tractors, backhoes, bull dozers and a variety of gasoline and diesel powered maintenance and construction equipment.

Diagnose, maintain and repair electrical system components, ignition systems, computers, alternators, high voltage power generators, starters and batteries.

Diagnose, maintain, repair and recondition hydraulic systems.

Diagnose and repair AC (Air Conditioner) systems in vehicles and airfield equipment.

Diagnose and repair front and rear drive axles, drive train components, belts, gears, chain drives and propeller shafts.

Replace or repair faulty parts including wheel bearings, clutches, oil seals, shock absorbers, exhaust systems, steering mechanisms, and related parts and equipment.

Overhaul, repair, and adjust engines, differentials, and clutches.

Tune up engines by replacing ignition parts and reconditioning and adjusting carburetors, throttle body and port fuel injection systems and propane fuel systems.

Essential Duties and Responsibilities (continued):

Repair, adjust and replace brake systems including wheel cylinders, masters cylinders disc pads, machine drums and rotors, hydraulic and air brakes.

Weld, fabricate and assemble parts and equipment for airport automotive and heavy equipment; fabricate, modify and repair body and chassis parts.

Repair chainsaws, weed eaters, trimmers, blowers, edging equipment, and pressure washers.

Maintain and repair shop equipment including hoists, grinders, welders, compressors, steam cleaners, and presses.

Track assigned work orders with time, and material.

Assist with ordering parts and supplies, maintain and track spare parts inventory.

Other Important Responsibilities and Duties:

May assist in grounds and airfield maintenance activities including mowing, weeding, painting runways, concrete and asphalt work and snow removal.

Familiar with office software such as MS word and Excel.

Ability to complete purchase order requests.

Perform related duties and responsibilities as required.

QUALIFICATIONS

Knowledge of:

Tools, equipment, and procedures used in the overhaul, repair, and adjustment of gas and diesel powered vehicles and equipment.

Procedures of preventive maintenance related to automotive and heavy and light construction equipment.

Operating and repair characteristics of a wide variety of automotive, light and heavy equipment used by the airport.

Operation and care of internal combustion engines.

Methods, materials, equipment and tools used in routine welding and fabrication work.

Safe work practices.

Ability to:

Perform difficult journey level equipment mechanic work including the diagnosing, troubleshooting, fabricating, and repair of vehicles and equipment.

Work independently in the absence of supervision.

Accurately determine mechanical repair needs and estimate the cost and time of repairs.

Use a variety of vehicle and equipment mechanic tools and equipment.

Maintain shop and repair records.

Maintain physical condition appropriate to the performance of assigned duties which may include the following:

walking, sitting, crouching, crawling, climbing, and kneeling, operating tools and equipment lifting heavy object

Work in extreme temperatures and under weather conditions.

Understand and follow oral and written directions.

Establish and maintain a cooperative working relationships with those contacted in the course of work.

Experience and Training Guidelines

Any combination of experience and training that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

Experience:

Two years of journey level experience performing minor and major equipment repair duties including experience in the maintenance of both diesel and gas powered equipment.

Training:

Equivalent to the completion of the twelfth grade supplemented by specialized training in the maintenance and repair of diesel and gas vehicles and powered equipment.

License or Certificate

Possession of, or ability to obtain, an appropriate, valid Mississippi driver's license

Excellent Benefits include, but are not limited to:

- Public Employees' Retirement System (PERS)
- Employer pays 100% of employees' medical, dental, life, long term disability and accidental death and dismemberment insurance.
- Employees earn vacation and medical leave on a monthly basis.
- Employees receive pay for 10 holidays and any other day proclaimed as a holiday.
- Educational Reimbursement available to all fulltime employees for educational expenses.

Please submit a completed copy of the following employment application to:

Jackson Municipal Airport Authority
Human Resources Department
Post Office Box 98109
Jackson, MS 39298-8109
Fax: (601) 664-3514
recruiter@jmaa.com
Acceptance deadline is January 3, 2019
EOE

WE ARE AN EQUAL OPPORTUNITY EMPLOYER

EOE, M/F, D/V

APPLICANT DATA RECORD

All applicants are considered for the applied position without regard to race, color, religion, sex, national origin, age, marital status, veteran status, disability (if performance ability coincides with job requirements), or any other legally protected status.

Solely to help us comply with government record keeping, reporting and other legal requirements, we ask that you complete this Applicant Data Record. We appreciate your cooperation. The completion of this Data Record is optional. If you choose to volunteer the requested information, please note that all Data Records are kept in a Confidential File and are not a part of your Application for Employment or your personnel file. Periodic Reports are made to the government on the following information.

YOUR COOPERATION IS VOLUNTARY. INCLUSION OR EXCLUSION OF ANY DATA WILL NOT AFFECT ANY EMPLOYMENT DECISION.

Position Applied Fo	r:		Today's Date:
Name			
(Last)	(First)	(MI)	Social Security Number:
Address:			Telephone Number:
City	State	Zip	Date of Birth
Check One:		☐ Male	☐ Female
Check one of the fo	ollowing: (Ethnic Or	igin)	
□ White		Hispanic	☐ American Indian / Alaskan Native
☐ African Amer	ican 🗆	Asian/Pacific Island	der
Marital Status:		Married	Single
Referral Source:	College/Tech	School	Newspaper
☐ Walk-In	☐ Friend / Rela	itive	Other-Specify



100 INTERNATIONAL DRIVE SUITE 300 JACKSON, MISSISSIPPI 39208

Application For Employment

(Please Print or Type in Black Ink)

WE ARE AN EQUAL OPPORTUNITY EMPLOYER

Applicants are considered for all positions without regard to race, religion, gender, national origin, age, veteran status, the presence of a non-job related physical or mental condition, handicap, or disability, or any other legally protected status. If you require accommodation or assistance in completing this application or in any stage of the employment process, please let us know.

APPLICATION FOR: MECHANIC

ADVERTISEMENT PERIOD: 12/20/2018-01/03/2019

	PE	ERSONAL		
NAME				
(Last)	(First)	(Middle Initial)	
ADDRESS				
(Street Address)	(City)		(State)	(Zip)
HOME PHONE NO. ()	ALTER	NATE PHONE NO.	()	
SOCIAL SECURITY #		EMAIL		
DRIVER LICENSE #	Class	Expiration	State	
When will you be available to begin	if selected for the po	sition?		
Are you available to work shifts?			Yes	No
Are you authorized to work in the U.	S. on an unrestricted	basis?	Yes	No
(Proof of citizenship or immigration status will	be required upon employ	ment)		
Have you ever been employed with	JMAA before?		Yes	No
If yes, give dates				
Have you ever been convicted of a	crime other than mind	or traffic violations?	Yes	No
If yes, state nature of offense, when,	where and disposition	on		
(A conviction will not necessarily disqualify a	n applicant from employm	ent)		
Do you have any relatives presently	employed by the Jac	kson Municipal Airp	ort Authority?	Yes
If yes, list names and relationship				

Employment with the Jackson Municipal Airport Authority is contingent upon the ability to be granted and maintain ID/secure media badge as regulated by TSA, and a valid drivers license and motor vehicle report in compliance with JMAA's Drivers Policy. A comprehensive pre-employment background check includes an education/experience investigation, a medical physical exam, a drug/alcohol screen, a motor vehicle report and a fingerprint-based criminal history record check.

NAME: SOCIAL SECURITY NO.:												
Education & Training												
	High School			College/Technical/Business			Graduate School					
School Name & Location												
Years Completed												
(Circle)	9 10	11	12	1	2	3	4	1	2	3	4	5
Diploma/Degree (Verification o	f education requ	uired)										
Describe Course of Study:												
Describe Specialized Training,	Apprenticeships,	, Skills, Ext	tra-Cur	ricular A	ctivities, F	oreign Lan	guages:					
Employment Experience												
Start with your present or last	job. If unemplo	oyed, start	with yo	our imme	ediate pas	t employme	ent. Be	specifi	c and	compl	ete. In	clude
military service assignments an												
application. Exclude organizat							_				-	
status. Explain any gaps be				_		gaps in em	nploymer	nt will	be ju	stificat	ion for	your
disqualification from the selection	n process. Use	e additiona	I sheet	s if nece	ssary.							
V 11 T				_			,					
Your Job Title				_ '	eiepnone	No. (,					
Company Name				F	mnloved	(Indicate M	lonth D:	av and	Vear)			
Company Name					imployed	(maicate iv	ioriari, Di	ay ana	r cur,			
Address					-rom			То				
					Annual Sa	alary						
Name of Supervisor					Start			Last				
Describe Your Duties					Reason fo	r Leaving _						
				_								
				_	May We	Contact Th	is Emplo	oyer?	Yes [N	o 🗆	
				-	If No, Pl	ease Explai	n					
Full Time	Part-Ti	ime										

NAME:	SOCIAL SECURITY NO.:
Your Job Title	Telephone No. ()
Company Name	Employed (Indicate Month, Day and Year)
Address	From To
Name of Supervisor	Annual Salary Start Last
Describe Your Duties	Reason for Leaving
	May We Contact This Employer? Yes \Box No \Box
	If No, Please Explain
Full Time Part-Time	
Full Time Part-Time_	
Your Job Title	Telephone No. ()
Company Name	Employed (Indicate Month, Day and Year)
Address	From To
	 Annual Salary
Name of Supervisor	
Describe Your Duties	Reason for Leaving
	May We Contact This Employer? Yes \Box No \Box
	If No, Please Explain
Full Time Part-Time	e

Your Job Title	Telephone No. ()
Company Name	Employed (Indicate Month, Day and Year)
Address	From To
Name of Supervisor Describe Your Duties	Annual Salary Start Last Reason for Leaving
Full Time Part-Time	May We Contact This Employer? Yes □ No □ If No, Please Explain
Additional Skills	
State any additional information you feel may be helpful to	us in considering your application.
Indicate any professional licenses or certificates, license nur	nbers, their expiration dates and issuing agency.

Professional References:

List the name, title, contact information, and relationship of at least three references who are not related to you.

Name	Title	Contact Information	Relationship	

Applicant's Statement

I certify that answers given herein are true and complete to the best of my knowledge.
I understand that an investigation of all statements contained in this application for employment will be conducted, to
include at a minimum: personal and business references; employment history; education/technical training; and
military service. If a conditional offer of employment is extended, I understand that my hiring may be contingent upon
successful completion of job-related testing, a medical examination, an alcohol and drug screening, a criminal
background investigation, and a motor vehicle report. I understand that for Certified Police Officer positions, a
psychological examination is also required. I agree, upon request, to sign all necessary authorization and consent
forms.
Signature of Applicant Date

THIS APPLICATION FORM MUST BE COMPLETED IN FULL, SIGNED AND DATED.



Jackson Municipal Airport Authority

Human Resources Department
Post Office Box 98109
Jackson, MS 39298-8109

Fax: (601) 664-3514

Authorization to Release Employment Information

attendance, performance reports, release of this information. This	, and disciplinary records release is executed with	ity to obtain information pertaining to my enform previous or current employers. I hereby full knowledge and understanding that the infuthority only as may be necessary in arrival.	y authorize				
I hereby release you, as the cus	todian of such records, fro	om any and all liability for damages of any kir	nd because				
of compliance with this authorization, and request you to release the information requested.							
Please print all information legible	y with black ink.						
Full Name		Social Security Number					
Current Address							
Telephone Number(s)	(Day)	(Evening)					
Signature of Applicant		Date					