

## 737 MAX MAINTENANCE AT TECH OPS

# TULSA



When the Federal Aviation Administration grounded the Boeing 737 MAX in March 2019, American Airlines developed a parking and storage plan and modified its maintenance program to keep these aircraft ready for service while they remained grounded. From authoring engineering orders and planning the work to procuring the parts and putting in the labor, American's Tech Ops team continues to carry out the work needed to keep the 737 MAX service-ready, including the mandated aircraft modifications and inspections that will safely return the aircraft to the skies.

### 737 MAX MAINTENANCE WORK SINCE MARCH 2019



**24**

Aircraft in storage



**6,350**

Tire rotations



**1,910**

Individual engine runs completed



**64,000**

Work hours spent maintaining the aircraft

#### HIGH-LEVEL LIST OF STORAGE MAINTENANCE TASKS

- Service hydraulics
- Perform idle engine runs
- Operate thrust reversers
- Lubricate and test flight controls
- Check tire pressure and wear, rotate tires to avoid flat spots
- Inspect wheel wells for bird nests



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### THE TEAM

**5,200**

Total Tech Ops team members employed at the base



**More than 1,000**

Highly trained team members who directly support the 737 MAX work



**95**

Mechanics working on the aircraft per day



### DID YOU KNOW?

The aircraft are moved around the airport and base depending on current maintenance needs. There are about six located at the base at any given time.

