



36027 FM 1774 Rd. • Magnolia TX 77355

832.934.0055

Alberth Aviation Mobile Mule PN: MM-3200



MM-3200 Mobile Mule Owner's Manual

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Alberth Aviation Mobile Mule

Introduction

The Alberth Aviation MM-3200 is designed to create a method of applying hydraulic power to the aircraft for several operational checks. It is not intended to run every operational check, but it is possible on some applications.

- Lightweight – 15lbs
- Travels easily – Case size is only 22" x 14" x 8", 20 lbs. Perfect for AOG travel.
- Can be used on both large and small flange bolt circles. Adapter spline and flange for Williams-type included
- 110v operation
- No 28V power cart needed/required
- No hangar needed – Can be used on the ramp
- Momentary or continuous operation

Safety Precautions

- **Use a 12 gauge (or larger) heavy duty 115V extension cord.**
- **Use shortest length extension cord possible due to amp draw.**
- **Wear safety glasses (not included)**
- **RF remote – Be certain there are no other RF controlled devices in the hangar that it can interfere with and **DISABLE REMOTE WHEN NOT IN USE****

Maintenance

The Mobile Mule should require very little maintenance.

- Check for loose bolts on a regular basis
- Check belt tension yearly
- Check hand strap hardware and webbing for any damage and replace as needed

Contact Alberth Aviation if you have any questions regarding the operation or maintenance of this Mobile Mule at 832-934-0055.



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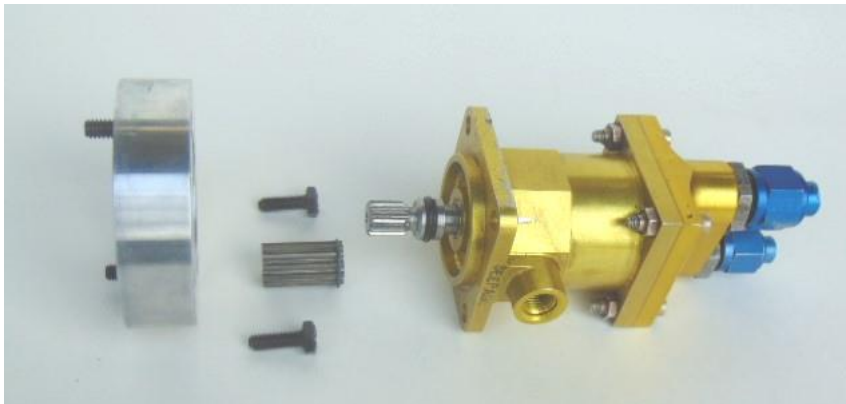
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Operating instructions

Follow Aircraft Manufacturer's recommended safety and maintenance procedures

- Plug a 12 gauge extension cord into 110v power, then plug the remote receiver into the extension cord. Reference the included instructions on how to pair the remote to the receiver.
- Once properly paired, plug the mule into the remote receiver. Turn the switch on the mule to the "continuous on" position. Press the button on the remote to test and ensure it is functioning properly.
- Unplug the mule from the receiver before mounting to the aircraft. Be sure to leave the receiver plugged into the extension cord or you will have to re-pair the remote.
- Install the mule onto the aircraft. Depending on the application, the aircraft pump can be mounted to the mule first, or after the mule is hung on the aircraft. Choose which is easier for your application.
- Plug the mule back into the remote receiver and test operation now that the unit is on the aircraft.
- Unit is now ready for use. Be sure to follow the safety precautions when using this tool.
- If you have a Willams-type engine, you will need to use the included spline adapter kit (see picture below).

Williams Spline Adapter Kit (included)





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Specifications

- 3250 RPM at the pump pad
- 20 lb. in case weight
- 110v/20amp operation

Warranty

- 1 year warranty

Shipping Dimensions

- 22" x 14" x 8", 20 lbs.