

1700 Pup Wagon

Maintenance Manual



Appendix: Maintenance



Introduction

For years of trouble-free service, it is important to properly maintain your equipment. Failure to do so could be costly and may void your Manufacturer's warranty. This appendix will help you to maintain your 1700 Pup Wagon by providing a regular maintenance checklist, and information on maintaining your pintle hook.

The following regular maintenance checklist, troubleshooting guide, diagrams, and schematics are located within this appendix:

| | |
|---|-----|
| Introduction | A-1 |
| Maintenance and Lubrication Checklist | A-2 |
| Pintle Hook Maintenance | A-3 |

Maintenance and Lubrication Checklist

The following are the minimum maintenance recommendations.

| | |
|----------------|--|
| Daily | <ul style="list-style-type: none">• Tires• Lights• Wagon Body and Frame• Bolts, Pins, and Brackets |
| Monthly | Inspect and tighten the: <ul style="list-style-type: none">• Nuts and bolts• Shafts• Cotter pins• Kingpins Check oil in wheels and fill if necessary. Do not overfill |

Note: The guard rails on the 1700 Pup Wagon must have a coat of heavy duty grease before loading a container. Reapply grease as often as usage indicates.

Note: Keep bottom rails of container smooth so they will not cut into guide rails on 1700 Pup Wagon

Pintle Hook Maintenance

For proper performance, perform the following every 30,000 miles or 3 months, whichever comes first:

- Clean and check for proper operation and inspect for worn, damaged, or missing parts. Replace as necessary.
- Inspect the coupling contact area replacing the coupling when wear exceeds 1/8" (.0125") from the original surface profile.
- Lubricate latch pivots with a light oil lubricant.
- Check mounting fasteners for proper torque.
- Check plunger adjustment.

For proper pintle hook operation:

- Do not modify or add to the pintle hook.
- Do not ever strike any part of the pintle hook with a steel hammer.
- Do not weld on the pintle hook.