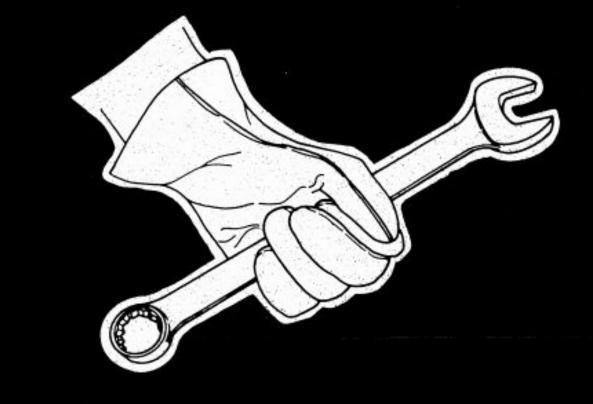




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# SERVICE MANUAL





1 of 278 6570186 (6.85)-50

## FOREWORD

This manual gives the owner/operator necessary operating, servicing and adjustment of the Feller Buncher and overhaul instructions of the drive system, loader hydraulic/hydrostatic system and general main frame parts.

Refer to the Operator's Manual for operating instructions (Starting Procedure, Daily Checks, Bucket Operation, etc.).

A General inspection of the following items must be made whenever the Feller Buncher has had service or repair:

- 1. Check hydraulic fluid level, engine oil level and fuel supply.
- 2. Inspect for any sign of fuel, oil or hydraulic fluid leaks.
- 3. Lubricate the Feller Buncher.
- 4. Check the condition of the battery and cables.
- 5. Inspect air cleaner for damage or leaks. Check element and replace as needed.
- 6. Check electrical charging system.
- 7. Check the warning lights.
- 8. Check tires for wear and pressure.
- 9. Check the tree shear for condition.
- 10. Inspect Operator Cab, Seat Belt, Seat Bar Safety Treads, Lights, Horn, Safety Signs (Decals), Brake etc.
- 11. Inspect for loose or broken parts or connections.
- 12. Operate the Feller Buncher and check all functions.
- Inform the Owner/Operator of any items that need service.

#### PREVENTIVE MAINTENANCE

HYDRAULIC SYSTEM

HYDROSTATIC SYSTEM

DRIVE SYSTEM

MAIN FRAME

ELECTRICAL

ENGINE SERVICE

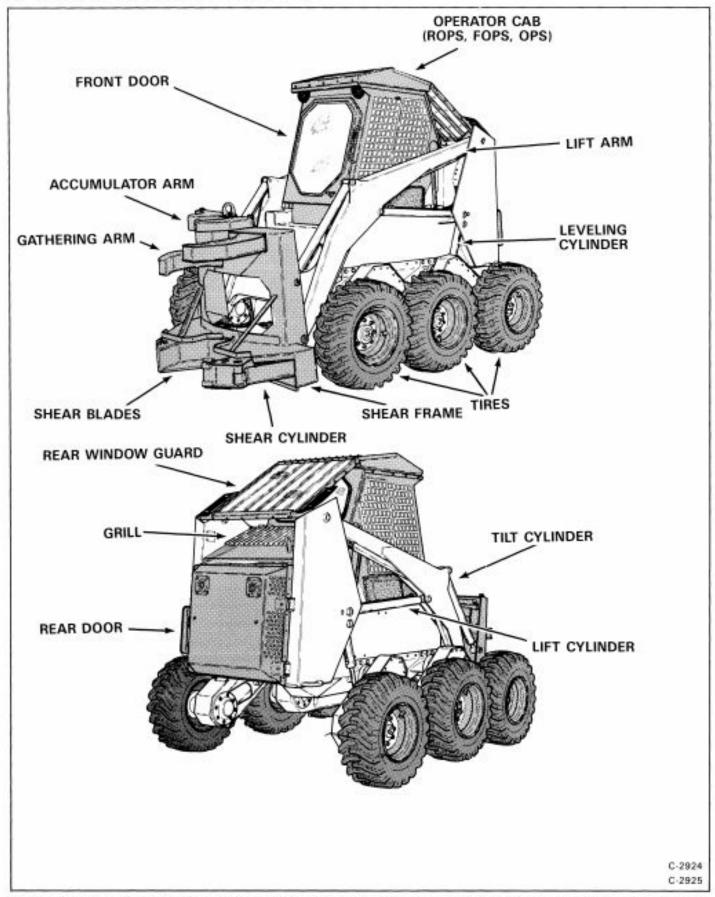
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TECHNICAL DATA

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### V. FELLER BUNCHER IDENTIFICATION



ROPS, FOPS,OPS — Roll-Over Protection Structure, Falling Object Protection, Operator Protective Structure, per SAE J231 & SAE J1084. The Feller Buncher is base equipped with a standard operator cab as shown.



Thank you very much for your reading.

Please click here to get more information.