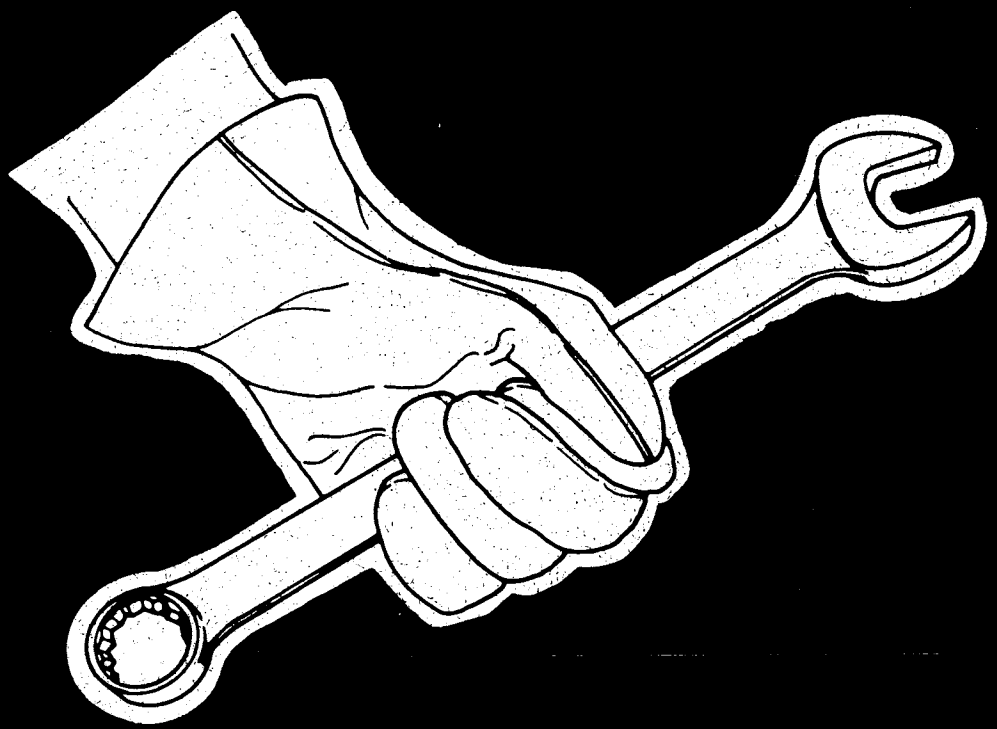


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# SERVICE MANUAL



# 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.
13. Inform the Owner/Operator of any items that need service.

**PREVENTIVE  
MAINTENANCE**

**HYDRAULIC  
SYSTEM**

**HYDROSTATIC  
SYSTEM**

**DRIVE  
SYSTEM**

**MAIN  
FRAME**

**ELECTRICAL  
SYSTEM**

**ENGINE  
SERVICE**

**TECHNICAL  
DATA**

## CONTENTS

SAFETY INSTRUCTIONS . . . . .	i
FIRE PREVENTION . . . . .	ii
SERIAL NUMBER LOCATIONS . . . . .	iii
DELIVERY REPORT . . . . .	iii
FELLER BUNCHER IDENTIFICATION . . . . .	iv
PREVENTIVE MAINTENANCE . . . . .	1
HYDRAULIC SYSTEM . . . . .	2
HYDROSTATIC SYSTEM . . . . .	3
DRIVE SYSTEM . . . . .	4
MAIN FRAME . . . . .	5
ELECTRICAL SYSTEM . . . . .	6
ENGINE SERVICE . . . . .	7
TECHNICAL DATA . . . . .	8