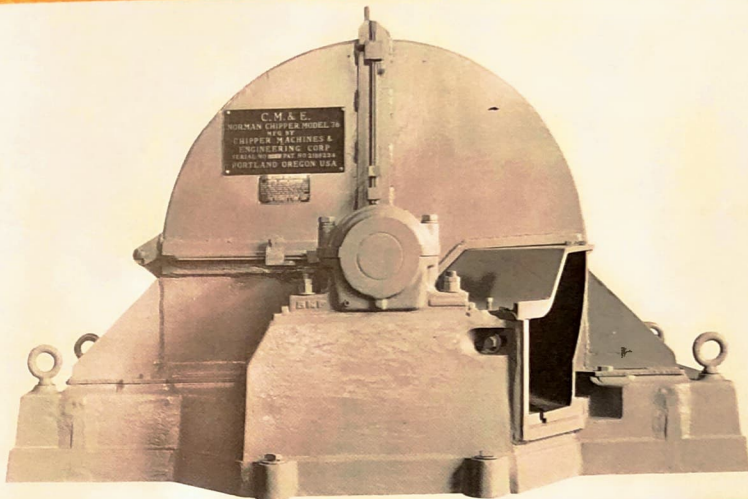


Schurman CME

LEADER IN THE WOOD CHIPPING INDUSTRY

**NORMAN CHIPPER
MODEL 36
HORIZONTAL FEED
BOTTOM DISCHARGE**



GENERAL SPECIFICATIONS AND FEATURES

1. Available in either Bottom or Fan Discharge. (Bottom Discharge without motor base illustrated.)
2. Blower discharge models are specifically designed with spiral form cover and replaceable vanes for the handling of air and chips. Closed discharge static pressures of 20 inches of water are developed, permitting chips to be blown distances up to 300 feet.
3. Typical operations produce up to 12 units per hour.
4. Power input ranging from 50 to 150 h.p. is based on specific mill requirements.
5. Spout size is shown on reverse side.
6. Special knife holding arrangement makes it possible to change knives within half hour period.
7. Chipper disk is dynamically balanced and contains 10 knife holder assemblies.
8. Critical wearing surfaces of knife holders, anvils and anvil inserts are hard chrome plated or hard faced for long life.
9. Chipper knife size is 9" x 3-3/8" x 1/4".
10. Chipper is mounted on a steel base for maximum rigidity and stability. Supplied with or without integral base for driving motor.
11. Bearings are standard S K F spherical roller type with large reserve capacity, giving a long rated life.
12. Chipper shaft is 1040 steel, 4-13/16" in diameter.
13. Rate of feed is approximately 690 feet per minute at normal operating speed of 1170 RPM.
14. Maintenance is simplified by making all parts interchangeable and by carefully balancing all disk parts which must be replaced because of accidental damage or for future servicing. All parts are easily removed, including bearings, which can be replaced without removal of the disk.
15. Chipper weight without motor is approximately 3700 pounds.

For overall dimensions see reverse of this sheet.



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