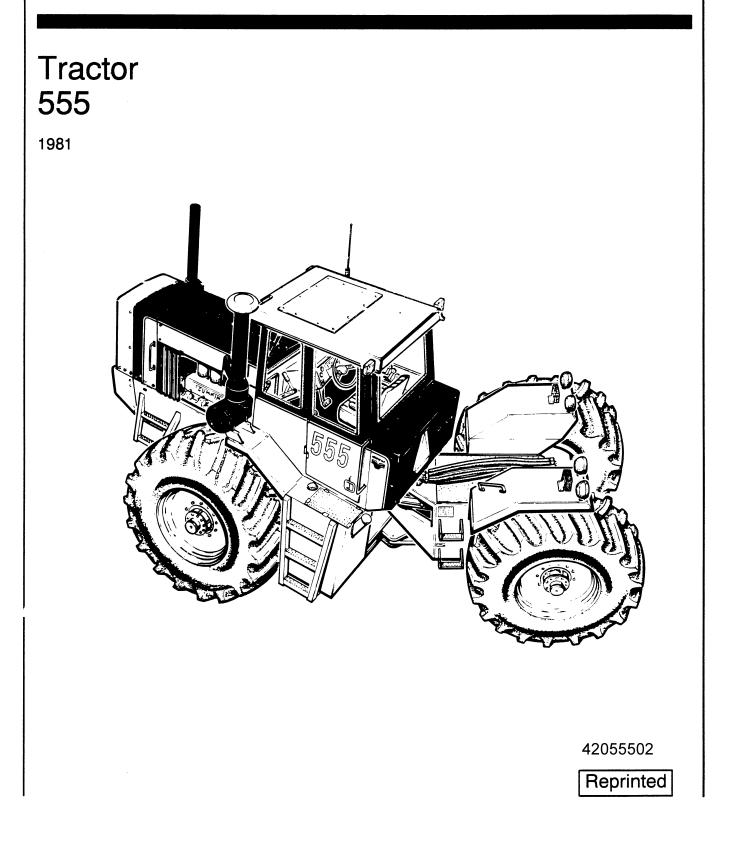
VERSATILE

Operator's Manual





VERSATILE WARRANTY

VERSATILE MANUFACTURING COMPANY (Versatile) warrants each item of new Versatile equipment sold by it to be free from defects in material and workmanship under normal use and service. The sole obligation of Versatile to the Dealer under this warranty is limited to repairing or replacing, as Versatile may elect, any part or parts that prove in Versatile's judgment to be defective in material or workmanship within one year after delivery to the original purchaser, under normal farm use. Such defective part or parts will be replaced or repaired ONLY TO THE ORIGINAL PURCHASER, such repair or replacement will be done at the location of the selling Versatile Dealer. Purchaser must give written notice to the Authorized Dealer from whom equipment was purchased of any claimed defect and the Dealer will have a reasonable time under the circumstances then existing to repair or replace said part or parts found to be defective. It is understood that if there is any delay in giving such written notice wherein it is possible that the alleged defective part may have caused damage or defects to other parts of the equipment, then this warranty shall not cover the repairs necessitated therein.

NOTE: THE SOLE AND EXCLUSIVE REMEDY OF THE PUR-CHASER FOR BREACH OF THIS WARRANTY IS THE REPAIR OR REPLACEMENT OF DEFECTIVE PARTS.

This warranty does not extend to the engine or tires on Versatile tractors which are manufactured by others, and which carry separate warranties from said manufacturers. There are no representations, warranties, or conditions express or implied, statutory or otherwise, except those herein contained and no agreement collateral otherwise, except those herein contained and no agreement collateral hereto shall be binding upon either party unless in writing hereon or attached hereto, signed by purchaser and accepted by Versatile at its head office.

Versatile's liability under this warranty is limited to the repairing or replacing of parts, and Versatile shall in no event be liable to the Purchaser for consequential damages or loss of profits on crops sustained by it as a result of any defect in material or workmanship on any of the equipment covered by this warranty.

Versatile equipment is warranted for agricultural use only. This Warranty does not cover industrial application. ALTERING, MODIFYING OR ADDING ADDITIONAL EQUIPMENT WHICH IS NOT APPROVED FOR INSTALLATION ON VERSATILE EQUIP-MENT BY THE COMPANY WILL VOID THE WARRANTY.

All Warranties are subject to the legislation of the state or province in which the machine is sold.

•THERE WILL BE NO DEVIATION FROM THE PROCEDURE AS OUTLINED•

NOTE: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTIBILITY OR FITNESS FOR A PARTICULAR PURPOSE BY VERSATILE OR ITS AUTHORIZED DEALER, REGARDING VERSATILE EQUIPMENT EXCEPT THE WARRANTY AGAINST DEFECTS IN MATERIAL OR WORKMANSHIP EXPRESSED HEREIN. VERSATILE SHALL NOT, IN ANY EVENT, BE LIABLE FOR ANY SPECIAL, INCIDEN-TAL OR CONSEQUENTIAL DAMAGES, WHETHER IN CON-TRACT, TORT OR OTHERWISE. NO PERSON IS AUTHORIZED TO BIND VERSATILE FOR ANY OTHER WARRANTY WHAT-SOEVER.



VERSATILE MANUFACTURING COMPANY A division of Versatile Cornat Corporation 1260 CLARENCE AVE . WINNIPEG. MANITOBA. CANADA. R3T 1T3/(204) 284-6100

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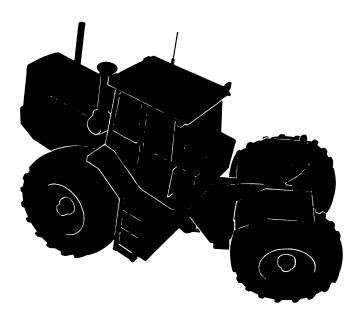
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VERSATILE *

555 Tractor

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PU1051

Serial Number Location

IMPORTANT

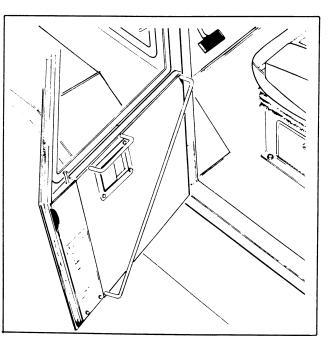
To obtain the fastest service when ordering parts, always remember to:

- 1. Order the part by the correct number
- 2. State machine model and year
- 3. Include the serial number of tractor and engine

TRACTOR

Serial number is stamped on the rear front frame and also appears as a metal tag near the parkbrake lever in the cab.

SERIAL

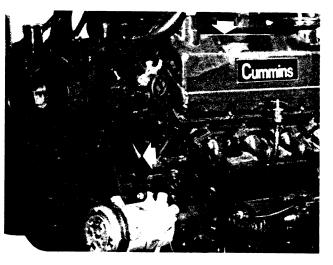


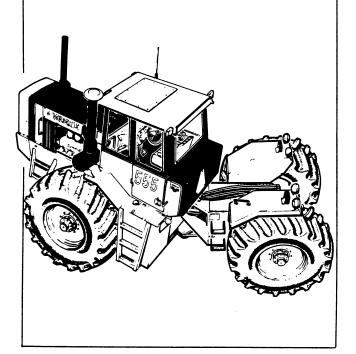


ENGINE

Serial number is on a metal tag on the engine's left-hand cylinder bank.

SERIAL





Frame Stamp

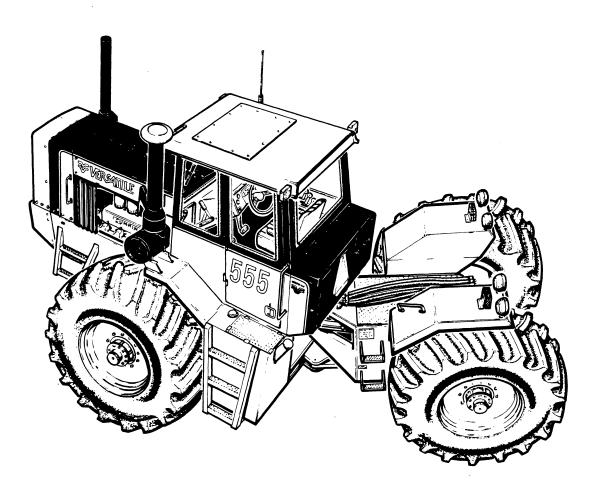
Engine Plate

Introduction

We at Versatile Manufacturing Co. are pleased you have chosen a VERSATILE® 555 Four-Wheel Drive Tractor for your farming operation. It has evolved through the ideas and suggestions which have been submitted to us by customers such as yourself.

We ask that you study this manual and adopt the preventative maintenance program outlined in it. Preventative maintenance will provide you with trouble-free service for years to come. The suggested schedule has been designed to meet most operating conditions. It may be necessary to adjust your maintenance program to suit your specific circumstances. You have also received a Cummins' Operation and Maintenance Manual. We would ask that for engine maintenance not covered by this manual, you follow the instructions given in the Cummins' Manual. Before placing the tractor in service, become familiar with all the procedures described in both manuals.

Your Versatile dealer is factory-trained to provide you with genuine parts and professional repair service. Consult him for all your service needs.





Watch for this symbol. It identifies potential hazards to health or personal safety. It points out safety precautions. It means: ATTENTION - Be Alert. Your safety is involved.











National Safety Council statistics tell us that many people die or suffer serious injury needlessly each year as a result of farm accidents.

Don't become a statistic or a victim. Carefully review the procedures given in this manual with all operators ANNUALLY.

Operating instructions must be given to everyone using the Model 555 Tractor before operation and at least yearly thereafter in compliance with OSHA Regulation 1928.57.

GENERAL SAFETY

- 1. Do not let any unauthorized driver operate the tractor.
- Keep a fire extinguisher in the cab. Maintain it and be familiar with its use.
- Provide a first aid kit for use in case of accident.
- 4. Never allow passengers on the machine, either inside or outside the cab.
- 5. Fasten seatbelt before starting engine.
- 6. Never operat



- Always keep sleeves, jackets or other clothing relatively tight and belted, since loose clothes might catch in moving parts.
- 8. Do not jump from tractor. There is a danger of catching clothing on protruding parts.
- 9. Use steps and handhold when mounting and dismounting tractor.

OPERATING SAFETY

- 1. Always operate tractor from the operator's seat.
- 2. Ensure seat is locked in position before operating tractor.
- 3. Always start tractor with range selector and transmission in neutral and PTO clutch disengaged. This is particularly important during cold weather operation.
- 4. Always wait until clutch pressure warning light and buzzer go out before putting tractor in gear.
- 5. Do not oil, grease or adjust tractor while it is moving. Do not leave engine running while tractor or drawn equipment is being adjusted, repaired or cleaned.
- Ensure parkbrake is set when tractor is stopped. Tractor can freewheel even when in gear.
- 7. Avoid abrupt or sudden turns, starts or stops. Operate the tractor smoothly.
- Keep all safety shields in place when operating machines.
- 9. Do not operate tractor when you are tired. Take a rest.



SAFE OPERATION IN ROUGH TERRAIN

- 1. Drive tractor slowly on hillsides and curves so there is no danger of tipping. Avoid slopes which are too steep for safe operation.
- 2. Always drive slowly over rough ground at speeds slow enough to ensure your safety.

- 3. Avoid sharp turns when operating on hillsides.
- 4. When driving out of a ditch, gully or up a steep hillside, engage the clutch slowly.
- 5. When descending steep grades, select a sufficiently low gear to maintain control with minimum braking.
- 6. Never drive near the edge of a ditch or gully
- 7. Be especially alert when operating machine at row ends, road slopes and around obstructions.

MAINTENANCE SAFETY

- Escaping hydraulic oil under pressure can penetrate the skin causing personal injury. Be sure all connections are tight and that lines and hoses are undamaged. Before disconnecting hydraulic lines, relieve all hydraulic pressure. Do not overfill tank.
- 2. Wear gloves and eye protectors and use a piece of cardboard or wood as a backstop for spurting fluid when searching for hydraulic leaks.
- 3. Add coolant to the radiator only when the engine is stopped. Turn the radiator cap slightly to its stop to relieve pressure before removing the cap.
- 4. Never refuel the tractor when the engine is hot or running. Do not smoke while filling the fuel tank or servicing the fuel system. Vaporized diesel fuel is as dangerous and volatile as gasoline. Do not overfill.
- 5. Do not smoke and avoid open flames when filling batteries.
- 6. Ether starting fluid is highly flammable. Do not use near fire, sparks, open flames or while engine is running.
- 7. Remove mud, crop residue, chains and tools from steps and operator's platform. They may interfere with pedal operation or entry/exit from tractor.

IMPLEMENT SAFETY

- 1. When hitching any load to the tractor, always hitch to the drawbar or hitch points.
- 2. When hitching drawn equipment to the drawbar, back the tractor past the clevis then move forward so that, in making the connection, the tractor will be moving away from the equipment.
- 3. Always lower implements to the ground when not in use. Hydraulic pressure can cause rupture of hoses, release of high pressure oil and subsequent implement damage.
- 4. Be careful when turning with a towed implement. Lift it from the ground during turns – side thrust could damage sidewalls.

POWER TAKE-OFF (PTO) SAFETY

- 1. Never start tractor with PTO engaged.
- 2. Ensure that articulation lock is engaged, parkbrake is set and gearshift lever is in neutral when using the PTO in a stationary application.
- 3. Do not leave the tractor unattended. If you must leave the area for any reason, stop and lock out tractor.
- 4. Take special care in hook-up of implement to PTO.
- 5. Ensure all guards are in place while operating PTO.
- 6. Stop and lockout tractor before disconnecting or servicing PTO drivelines.

SAFE HIGHWAY OPERATION

- 1. Use extreme caution when pulling heavy loads at road speeds. Avoid hard application of tractor brakes at high speeds.
- 2. Use the hazard warning flashers when transporting or driving the tractor on public roads unless prohibited by law in your area. Check with local authorities.

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