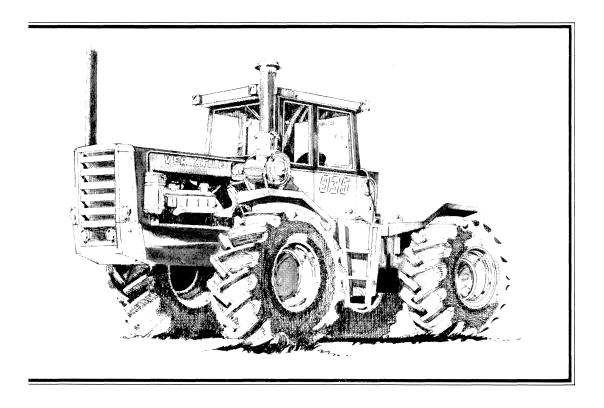


935

CONSTANT POWER

OPERATOR'S MANUAL



1978

VERSATILE WARRANTY

VERSATILE MANUFACTURING LTD. (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 a 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 REMEDY OF THE PURCHASER 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 EQUIPMENT 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. NO PERSON IS AUTHORIZED TO BIND VERSATILE FOR ANY OTHER WARRANTY WHATSOEVER.

Date ___

		Dealer	
R.R. No	Box No	R.R. No	Box No
own		Town	
tate/Province		State/Province	
Zip Code/Postal Code		Zip Code / Postal Co	de
ractor Model No		Tractor Serial No.	
rame Stamp No.		Engine Serial No.	
nave thoroughly instructe	ed the customer on the ab	ove equipment which review incl	uded the Operator's Manual content, equipmer Il cards have been filled out with the purchaser
Date	0	Dealer's Signature	
ne above equipment and aintenance, adjustment,	d Operator's Manual has safe operation and VER	ve been received by me and I SATILE warranty policy.	have been thoroughly instructed as to care
		•	
	••••••••••••••••••••••••••••••••••••••	FORWARD HERE AND ADD CARBON ==	
DELIVE	RY SERVICE FOR	VERSATILE FOUR WHE	EL DRIVE TRACTORS
DELIVE TTENTION DEALERS! TH	ERY SERVICE FOR	VERSATILE FOUR WHE	
DELIVE ATTENTION DEALERS! TI MMEDIATELY to VERSA	ERY SERVICE FOR his form must be filled out of the Manufacturing Ltd.	VERSATILE FOUR WHE ut and signed by both the dealer	EL DRIVE TRACTORS
DELIVE ATTENTION DEALERS! TI MMEDIATELY to VERSA* elivered to	ERY SERVICE FOR his form must be filled out TILE Manufacturing Ltd.	VERSATILE FOUR WHE ut and signed by both the dealer	EL DRIVE TRACTORS and customer at time of delivery and RETUR
DELIVE ATTENTION DEALERS! THE MEDIATELY TO VERSATE PROPERTY OF THE PROPERTY OF	his form must be filled outlined to the fille	VERSATILE FOUR WHE ut and signed by both the dealer	EL DRIVE TRACTORS and customer at time of delivery and RETUR
DELIVE ATTENTION DEALERS! THE MEDIATELY TO VERSATE THE PROPERTY OF THE PROPERT	this form must be filled out TILE Manufacturing Ltd.	VERSATILE FOUR WHE ut and signed by both the dealer	EL DRIVE TRACTORS and customer at time of delivery and RETUR Box No.
DELIVE ATTENTION DEALERS! THE MMEDIATELY TO VERSATE SHOWN DWN Late/Province	this form must be filled out TILE Manufacturing Ltd. Box No.	VERSATILE FOUR WHE ut and signed by both the dealer	EL DRIVE TRACTORS and customer at time of delivery and RETUR Box No.
DELIVE ATTENTION DEALERS! TI MMEDIATELY to VERSA elivered to .R. No Dwn tate/Province p Code/Postal Code	ERY SERVICE FOR his form must be filled ou TILE Manufacturing Ltd. Box No.	VERSATILE FOUR WHE ut and signed by both the dealer	EL DRIVE TRACTORS and customer at time of delivery and RETUR Box No.
DELIVE ATTENTION DEALERS! TI MMEDIATELY to VERSA Delivered to R.R. No Fown State/Province Tip Code/Postal Code Fractor Model No	this form must be filled out the Manufacturing Ltd. Box No.	VERSATILE FOUR WHE ut and signed by both the dealer Dealer R.R. No. Town State/Province Zip Code/Postal Code Tractor Serial No.	EL DRIVE TRACTORS and customer at time of delivery and RETUR Box No.
DELIVE ATTENTION DEALERS! TI MMEDIATELY to VERSA* elivered to .R. No bown tate/Province p Code/Postal Code ractor Model No rame Stamp No nave thoroughly instructed	the customer on the abo	VERSATILE FOUR WHE ut and signed by both the dealer Dealer R.R. No. Town State/Province Zip Code/Postal Cod Tractor Serial No. Engine Serial No. Deve equipment which review inclu-	EL DRIVE TRACTORS and customer at time of delivery and RETUR Box No.

Owner's Signature ____

DELIVERY SERVICE FOR VERSATILE FOUR WHEEL DRIVE TRACTORS

ATTENTION DEALERS! This form must be filled out and signed by both the dealer and customer at time of delivery and RETURN IMMEDIATELY to VERSATILE Manufacturing Ltd.

əisQ	Owne	Signature	
he above equipment an naintenance, adjustment,	and Operator's Manual have to the SASAI. 1. safe operation and VERSAI.	n received by me and I ha warranty policy.	ave been thoroughly instructed as to care
Date	Deale	Signature	
l have thoroughly instructe care, maintenance, adjust	sted the customer on the above stments and safe operation. The	uipment which review include ERSATILE warranty and all ca	led the Operator's Manual content, equipme cards have been filled out with the purchase
Frame Stamp No.		Engine Serial No.	
Tractor Model No.		Tractor Serial No.	
Zip Code/Postal Code		Zip Code/Postal Code	
State / Province		State / Province	
nwoT	The second secon	nwoT	
.oV .R.R	ои хов	.oN .R.R	.оИ хов
Delivered to		Dealer	

INTRODUCTION

We at VERSATILE Manufacturing Ltd. are pleased that you have chosen a VERSATILE Four-Wheel Drive Tractor for your farming operation. The founders of VERSATILE pioneered the development of the four-wheel drive tractor. It has evolved through ideas and suggestions submitted to us by customers such as yourself.

We ask that you study this manual and adopt the preventative maintenance program outlined in it. Good preventative maintenance should provide trouble free service for years. The suggested schedule has been designed to meet most operating conditions. It may be necessary to adjust your maintenance program to suit your specific operating conditions and to perform the maintenance more often than outlined.

As the purchaser of a VERSATILE Four-Wheel Drive Tractor you have also received a Cummins' Operation and Maintenance Manual. We would ask that for maintenance on the engine, which is not covered by our tractor manual, you follow the instructions in the Cummins' manual. Before placing the tractor in service become familiar with all the procedures described in both the engine manual and the tractor manual.

Review with all operators on at least a yearly basis, the proper and safe way to operate and maintain the tractor. All operators should know the tractor completely before operating it.

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

IMPORTANT NOTE

This manual is applicable to Serial No. 935 78 071760 and subsequent.

JANUARY 1978 PU 1016 REV. A.

SERIAL NUMBER LOCATION

IMPORTANT:

When ordering parts, state the serial number of the tractor and/or engine. The tractor serial number is stamped on the rear of the front frame section and on a metal tag on lower left hand side of the doorpost. The engine (Cummins) serial number is on a metal tag on engine's left cylinder bank.

Write your model and serial number information here:

ENGINE

MAKE

CUMMINS

MODEL

VT-903

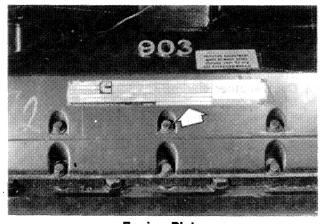
SERIAL __

TRACTOR

MODEL

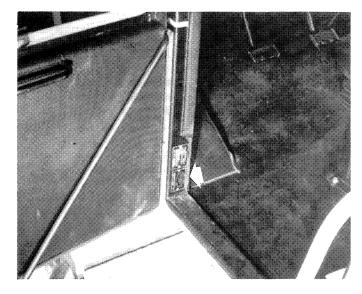
935

SERIAL _

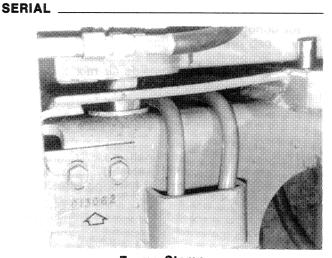


Engine Plate

FRAME



Tractor Plate



Frame Stamp

TABLE OF CONTENTS

SECTION	AGE	SECTION	PAGE
Specifications	6	Fuels And Fluids	30
Fractor Safety	10	Fuels	
		Fluids	
Emergency Exit		coolant	
Safety Decal Location	13	adding coolant	
		replacing coolant	
Controls And Instruments	14	specifications	
		dry chemical additive (DCA)	
Operation	21	liquid ballast	
		hydraulic fluid	31
Engine break-in			
Prestart inspection		Lubricant chart	32
Engine starting	21		
Cold weather starting	22	Routine Service And Lubrication	33
Shifting gears			
Stopping tractor	23	Break-in period	
Drawbar	23	Periodic servicing	
Fuel system	23	Recommended service intervals	
priming fuel system	23	A: Air cleaner	
fuel tanks	23	outer element	36
fuel storage	24	inner element	
		tube connections	36
Tire inflation	24		
Tire ballast	25	B: Cooling system	36
checking wheel slippage	25	DCA filter	
		DOA IIILEI	31
Hydraulic system — implement and steering	25	C: Grill and radiators	37
flow control valve		D: Electrical system	
hydraulic couplers		cleaning batteries	
Trydraulic couplers	20	alternator	
Air conditioned cab		alleriator	33
cab pressurizer (fan)	26	E: Cab air intake filter elements	30
temperature control		F: Steering and implement hydraulics	
selecting inside-outside air mix		G: Wheels, tires and axle-mounting bolts	
dehumidifying the cab airdehumidifying the cab air		single wheels	
purging stale air		duals wheels	
hot and cold weather			
not and cold weather	21	axle bolts	
Light quotom	27	tire care	41
Light system		II. Dualia adiciates ant	44
Three-point hitch (optional)		H: Brake adjustment	
depth limit control valve	2 9	I: Transmission circuit	
adjusting implement lowering rate	29	J: Ether starting aid (cold start)	
Taurina	^^	cleaning the atomizer	
Towing		lubricating the control cable	43
Turning	29		

SECTION	PAGE	SECTION PA	AGE
L: Engine oil and filters		Storage and Preparation	54
full-flow filters by-pass filter		Storing the tractor	54
by-pass litter	43	Storing the tractor	
M: Fuel system maintenance	45	Storing batteries	54
N: Visual inspection		Removal from storage	
O: Air conditioners		Initial engine startup	55
P: Lubrication		·	
lube points	47	Electrical System	56
lube schedule	48		
		Fuses and circuit breakers	
Troubleshooting	50	Wiring diagram code	
Steering and implement control	50	accessory circuit	58
Cab comfort system		— cab console circuit	
Engine	53	— cab ceiling circuit	60
		— electrical circuit	61
		System Schematics	62
		Transmission lubrication	62
		Air conditioning and heater	
		Steering and implement circuit	
		Three-point hitch	63

Thank you so much for reading. Please click the "Buy Now!" button below to download the complete manual.



After you pay.

You can download the most perfect and complete manual in the world immediately.

Our support email: ebooklibonline@outlook.com