International T-4 and T-5 Crawler Tractors

Operator's Manual

1003883R1

Reprinted





THIS SAFETY ALERT SYMBOL INDICATES IMPORTANT SAFETY MESSAGES IN THIS MANUAL. WHEN YOU SEE THIS SYMBOL, CAREFULLY READ THE MESSAGE THAT FOLLOWS AND BE ALERT TO THE POSSIBILITY OF PERSONAL INJURY OR DEATH.

M171E

If Safety Decals on this machine use the words **Danger**, **Warning or Caution**, which are defined as follows:

- DANGER: Indicates an immediate hazardous situation which if not avoided, will result in death or serious injury. The color associated with Danger is RED.
- WARNING: Indicates an potentially hazardous situation which if not avoided, will result in serious injury. The color associated with Warning is ORANGE.
- CAUTION: Indicates an potentially hazardous situation which if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices. The color associated with Caution is YELLOW.

If Safety Decals on this machine are ISO two panel Pictorial, decals are defined as follows:

- The first panel indicates the nature of the hazard.
- The second panel indicates the appropriate avoidance of the hazard.
- Background color is YELLOW.
- Prohibition symbols such as







if used, are RED.



IMPROPER OPERATION OF THIS MACHINE CAN CAUSE INJURY OR DEATH. BEFORE USING THIS MACHINE, MAKE CERTAIN THAT EVERY OPERATOR:

- Is instructed in safe and proper use of the machine.
- Reads and understands the Manual(s) pertaining to the machine.
- Reads and understands ALL Safety Decals on the machine.
- Clears the area of other persons.
- Learns and practices safe use of machine controls in a safe, clear area before operating this machine on a job site.

It is your responsibility to observe pertinent laws and regulations and follow Case Corporation instructions on machine operation and maintenance.

Operators Manual



INTERNATIONAL®

T-4 and T-5

Crawler Tractors

INTERNATIONAL HARVESTER COMPANY

OF CANADA LIMITED

HAMILTON, ONTARIO, CANADA

TO THE OWNER

The purpose of this manual is to assist you in realizing the benefits you anticipated when you purchased this International Harvester product. Literally thousands of people have contributed to the design and production of this product and its delivery to you. They have an interest in its successful performance and have provided this manual to give you the benefit of the experience they have gained through years of field testing and normal usage of this and similar products.

The way you operate and the care you give this product will have much to do with its successful performance. This manual has been carefully prepared and the information arranged and illustrated to make it as easy as possible for you to find the information you wish. It will pay you to read the entire manual carefully before operating and keep it handy for future reference. Your International Harvester Dealer will be glad to answer any further questions you may have on the operation of this product.

It is the policy of the International Harvester Company to improve its products whenever it is possible and practical to do so. We reserve the right to make changes or add improvements at any time without incurring any obligation to make such changes on products sold previously.

All illustrations and descriptive matter in this publication apply to International Harvester products sold under the McCormick, McCormick-International, McCormick-Deering, or McCormick-Deering International trade name.



International T4 Crawler Tractor

International T5 Crawler Tractor

DELIVERY REPORT

(This copy to be filed by dealer.)

Tractor Serial No(See Illust. 1B)		Engine Serial No(See Illust. 1C)		
(See mast. 15)			(See Mass. (C)	
Purchaser's Name	e	Address	Street and No. or R.F.D. and Box No.	
Town	n	Pro	ovince or State Date	
Tractor being replaced if any:				
MakeAge(Years) Model	·······························	Number tractors owned, including new purchase	
Check the Major Use Onl	y for this tractor	and complete	information under heading:	
1. Type work				
2. List below special duty equipment to	be used:			
Equipment		Equipment		
Make Model		Make	Model	
IVIARCIVIOGE		Wiake	Wiodel	
PREDELIVERY SERVICE—Prior to d	elivery of the above	tractor the follo	wing checks and tests were made and co	
rective action taken where necessar		tractor the rone	wing oncome and tests were made and et	
Shortage or Damage in Shipment	☐ Cranking Motor		☐ Reverser for Proper Operation	
☐ Extra Equipment and Accessories Checked Against Purchase Order	 ☐ Generator Chargi ☐ Lights 	ng	☐ Steering Clutch Adjustment	
☐ Engine Oil Level	☐ TA Clutch Linka	re	 ☐ Steering Brake Adjustment ☐ Foot Brake Adjustment 	
☐ Air Cleaner Oil Level	☐ 3-Point Linkage	,•	☐ Clutch Pedal Adjustment	
☐ Transmission Oil Level with or without	☐ PTO Operation		☐ Tracks for Correct Tension and Alig	
Hyd. □ Final Drives, Oil Level	☐ Torque Cylinder l	Head, Engine Hot	ment	
☐ Cooling System Level	☐ Adjust Valves, Er	igine Hot	☐ Hydraulic Valves for Correct Operation	
□ Water Level and Gravity of Battery	Engine Operation		☐ Test Drive for General Operation	
Checked When Installed	☐ Check Radiator C		☐ Complete Lubrication of Tractor	
☐ Engine Oil Pressure	☐ Gear Shifting, All	Speeds	☐ Clean and Polish	
DELIVERY SERVICE—At time of deli and, with them as a guide, instruct			s and Maintenance Manuals was explain	
□ Precautions with New Tractor	Adjustment to TA		☐ Safe Hitching Practices	
☐ Lubricating of Entire Tractor	☐ Adjustment of Ste		☐ Care of Cooling System	
☐ Fuel and Lubricant Specifications	☐ Adjustment of Ste		☐ Care & Use of Hydraulic System	
Checking Crankcase Oil Level	☐ Adjustment of Fo		☐ Care of Fuel System	
☐ Checking Transmission Oil Level with or without Hvd.	☐ Care of Ignition S☐ Care of Generator		☐ Storing Tractor	
☐ Checking Final Drive Oil Levels	☐ Care of Battery		☐ Starting Tractor After Storage	
☐ Care of Air Cleaner and Breathers	☐ Track Care and A	djustment	☐ Discuss Down-Hill Operation with T	
□ Servicing Oil Filter	☐ Hot Weather Ope	ration	☐ Caution on Using Crawler Trac When Used to Wheel Tractor	
☐ Servicing Water Trap & Fuel Strainer	□ Cold Weather Ope□ Drawbar Adjustm		☐ Tightening Nuts and Bolts	
 □ Starting, Stopping & General Operation □ Adjustment of Engine Clutch Pedal 	☐ Three Point Hitch		☐ Keeping Tractor Clean	
he customer's signature below ondition and that he received ins ppointment for after-delivery inspection (10	struction as to its	s proper opera	s delivered to him in a satisfact tion and maintenance.	
position to arter-delivery inspection (10	to so days after, was		Date	
gned		Signed		
Customer			Dealer	
v		By		

CUSTOMER'S SERVICE RECORD

After-delivery	inspection		
		Data	

JOB No.	DATE	BRIEF DESCRIPTION OF SERVICE PERFORMED
	,	
		
	· · · · · · · · · · · · · · · · · · ·	

RECORD OF CONTACT

Symbols—

C - Called on

T - Telephone

L - Letter

DATE	SYM	REMARKS	DATE	SYM	REMARKS	DATE	SYM	REMARKS



International T4 Crawler Tractor

International T5 Crawler Tractor

DISTRICT OFFICE COPY (EXPORT—DISTRIBUTOR OR AFFILIATE OFFICE COPY)

DELIVERY REPORT

(This copy to be sent to International Harvester District Office.)
(EXPORT—Send to Distributor or Affiliate General Office.)

Tractor Serial No. (See Illust. 1B)	Engin	Engine Serial No(See Illust. 1C)			
Purchaser's Nam	Address	Street and No. or R.	F.D. and Box No.		
			19_		
Town Tractor being replaced if any:		Province or State	Date		
MakeAge	(Years) Model	Number tractors owner			
	y for this tractor and comp				
1. Type work					
2. List below special duty equipment to	be used:				
Equipment	Equip	ment			
MakeModel_	Make_	Mod	el		
PREDELIVERY SERVICE—Prior to d rective action taken where necessar	elivery of the above tractor the f	following checks and te	sts were made and co		
☐ Shortage or Damage in Shipment	☐ Cranking Motor	☐ Reverser for	Proper Operation		
☐ Extra Equipment and Accessories Checked Against Purchase Order	☐ Generator Charging	☐ Steering Clut			
☐ Engine Oil Level	□ Lights □ TA Clutch Linkage	□ Steering Brak □ Foot Brake A			
☐ Air Cleaner Oil Level	☐ 3-Point Linkage	☐ Clutch Pedal			
☐ Transmission Oil Level with or without Hvd.	☐ PTO Operation		orrect Tension and Alig		
☐ Final Drives, Oil Level	☐ Torque Cylinder Head, Engine				
☐ Cooling System Level	 □ Adjust Valves, Engine Hot □ Engine Operation 		lves for Correct Operation		
☐ Water Level and Gravity of Battery Checked When Installed	☐ Check Radiator Coolant		or General Operation brication of Tractor		
☐ Engine Oil Pressure	☐ Gear Shifting, All Speeds	☐ Clean and Po			
DELIVEDY SERVICE ALC:					
DELIVERY SERVICE—At time of deli and, with them as a guide, instruct	ion was given as indicated by ch	eck marks:	-		
□ Precautions with New Tractor □ Lubricating of Entire Tractor	 □ Adjustment to TA Linkage □ Adjustment of Steering Clutche 	☐ Safe Hitching s ☐ Care of Cooli	-		
☐ Fuel and Lubricant Specifications	☐ Adjustment of Steering Brakes		of Hydraulic System		
☐ Checking Crankcase Oil Level☐ Checking Transmission Oil Level with	☐ Adjustment of Foot Brake	☐ Care of Fuel			
or without Hyd.	☐ Care of Ignition System ☐ Care of Generator	☐ Storing Tract			
☐ Checking Final Drive Oil Levels	☐ Care of Battery	☐ Starting Trac	tor After Storage		
Care of Air Cleaner and Breathers	☐ Track Care and Adjustment	☐ Caution on	n-Hill Operation with T. Using Crawler Tract		
□ Servicing Oil Filter □ Servicing Water Trap & Fuel Strainer	 ☐ Hot Weather Operation ☐ Cold Weather Operation 		to Wheel Tractor		
☐ Starting, Stopping & General Operation	□ Drawbar Adjustments	☐ Tightening N	uts and Bolts		
☐ Adjustment of Engine Clutch Pedal	☐ Three Point Hitch Features	☐ Keeping Trac	ctor Clean		
he customer's signature below	certifies that the tractor	was delivered to hi	m in a caticfact		
ondition and that he received ins	struction as to its proper op	eration and mainte	nance.		
ppointment for after-delivery inspection (10	to 30 days after) was made for	Date			
,	 -				
gned Customer	Signed	Dealer			
	_	- 			
v	D				



International T4 Crawler Tractor

International T5 Crawler Tractor

DELIVERY REPORT

(This copy to be retained by owner.)

Tractor Serial No. (See Illust. 1B)		Engine Serial No(See Illust. 1C)			
			(See Hust. (C)		
Delivered toPurchaser's Name	3	Address	Street and No. or R.F.D. and Box No.		
Town		Prov	ince or State Date	19	
Tractor being replaced if any: MakeAge(Years) Model	N	umber tractors owned, including new purchase		
		r and complete	information under heading:		
1. Type work					
2. List below special duty equipment to	be used:				
Equipment		Equipment_	<u> </u>		
MakeModel_		Make	Model		
PREDELIVERY SERVICE—Prior to d	elivery of the above	e tractor the follow	ing checks and tests were made a	nd cor	
rective action taken where necessar Shortage or Damage in Shipment	y: □ Cranking Motor	•	☐ Reverser for Proper Operation		
☐ Extra Equipment and Accessories	☐ Generator Char		☐ Steering Clutch Adjustment		
Checked Against Purchase Order] Engine Oil Level	☐ Lights		☐ Steering Brake Adjustment		
☐ Air Cleaner Oil Level	☐ TA Clutch Link		☐ Foot Brake Adjustment		
Transmission Oil Level with or without	☐ 3-Point Linkage		☐ Clutch Pedal Adjustment		
Hyd.	☐ PTO Operation	11 1 2 2 11 .	☐ Tracks for Correct Tension and	d Aligr	
∃ Final Drives, Oil Level		Head, Engine Hot	ment		
☐ Cooling System Level	☐ Adjust Valves, I		☐ Hydraulic Valves for Correct O		
☐ Water Level and Gravity of Battery	☐ Engine Operatio		☐ Test Drive for General Operati		
Checked When Installed	☐ Check Radiator☐ Gear Shifting, A		 □ Complete Lubrication of Tractor □ Clean and Polish 	or	
☐ Engine Oil Pressure	Gear Siliting, A	in Speeds	Clean and I onsi		
DELIVERY SERVICE—At time of deli and, with them as a guide, instruct				plaine	
☐ Precautions with New Tractor	☐ Adjustment to 7		☐ Safe Hitching Practices		
Lubricating of Entire Tractor	☐ Adjustment of S	teering Clutches	☐ Care of Cooling System		
Fuel and Lubricant Specifications	☐ Adjustment of S		☐ Care & Use of Hydraulic Syste	m	
Checking Crankcase Oil Level	☐ Adjustment of F		☐ Care of Fuel System		
Checking Transmission Oil Level with or without Hyd.	□ Care of Ignition□ Care of Generat		☐ Storing Tractor		
Checking Final Drive Oil Levels	☐ Care of Battery	OI.	☐ Starting Tractor After Storage		
Care of Air Cleaner and Breathers	☐ Track Care and	Adjustment	☐ Discuss Down-Hill Operation w	rith TA	
Servicing Oil Filter	☐ Hot Weather Op	peration	☐ Caution on Using Crawler	Tracto	
Servicing Water Trap & Fuel Strainer	Cold Weather O		When Used to Wheel Tracto	r	
☐ Starting, Stopping & General Operation☐ Adjustment of Engine Clutch Pedal	 □ Drawbar Adjust □ Three Point Hit 		 ☐ Tightening Nuts and Bolts ☐ Keeping Tractor Clean 		
Trajustment of Engine Grater Feder			- recepting Tractor Clean		
he customer's signature below ondition and that he received ins				fact	
opointment for after-delivery inspection (10	to 30 days after) was	s made for	Date		
gnedCustomer		Signed	Dealer		
Customer			Dealer		
7		Ву			



Our support email: ebooklibonline@outlook.com