

PT207

HAY TEDDER

Part No. 4906WP

PART'S MANUAL



An Operator's Manual was shipped with the equipment in the Manual Canister. This Operator's Manual is an integral part of the safe operation of this machine and must be maintained with the unit at all times. READ, UNDERSTAND, and FOLLOW the Safety and Operation Instructions contained in this manual before operating the equipment. If the Operator's Manual is not with the equipment, contact your dealer or M&W (800-446-5158) to obtain a Free copy before operating the equipment.

ATTENCIÓN!

LEA EL INSTRUCTIVO

Si No Lee Ingles, Pida Ayuda a Alguien Que Si Lo Lea Para Que le Traduzca las Medidas de Seguridad.





1020 South Sangamon Ave. Gibson City, Illinois 60936 217-784-4261



TO THE OWNER/OPERATOR/DEALER

All implements with moving parts are potentially hazardous. There is no substitute for a cautious, safe-minded operator who recognizes the potential hazards and follows reasonable safety practices. The manufacturer has designed this implement to be used with all its safety equipment properly attached to minimize the chance of accidents.

BEFOREYOUSTART!! Read the safety messages on the implement and shown in your manual.

Observe the rules of safety and common sense!



FAILING TO FOLLOW SAFETY MESSAGES AND OPERATING INSTURCTIONS CAN CAUSE SERIOUS BODILY INJURY OR EVEN DEATH TO OPERATOR AND OTHERS IN THE AREA.



2. NO RIDERS, NO CHILDREN 3. USE SAFETY SHOES, HARD 4. BLOCK UP SECURELY **OPERATORS**



HAT, SAFETY GLASSES, SEATBELTS, & ROPS

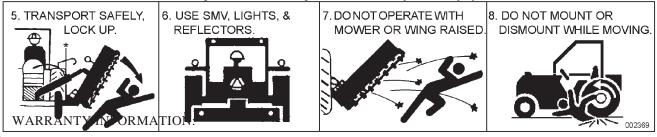


BEFORE WORKING UNDER



- 1. Study and understand Operator's Manuals, Safety Signs, and Instructional Decals for tractor & flail mower to prevent misuse, abuse, & accidents. Practice before operating mower in a confined area or near passersby.
- Learn how to stop engine suddenly in an emergency. Be alert for passersby and especially children.
- 2. Allow no children on or near implement or tractor. Allow no riders on tractor or implement. Falling off can cause serious injury or death from being runover by tractor or mower or contact with Flail Mower Blades.
- 3. Operate only with tractor having Roll-Over Protective Structure (ROPS) and with seatbelt fastened securely and snugly to prevent injury and possible death from falling off or tractor overturn. Personal Protective Equipment such as Hard Hat, Safety Glasses, Safety Shoes, and Ear Plugs are recommended.
- 4. Block up or support raised machine and all lifted components securely before putting hands or feet under or working underneath any lifted component to prevent crushing injury or death from sudden dropping or inadvertent operation of controls. Make certain that area is clear before lowering or folding.
- 5. Before transporting, put Lift Lever in detent or full-lift position. Install Transport Safety Devices securely on folding implements. Slow down when turning and on hillsides.
- Install **Restrictor in folding circuit to slow down lowering and unfolding if action is faster than is desirable.
- 6. Make certain that SMV sign, Warning Lights, and Reflectors are clearly visible. Follow local traffic codes.
- 7. Never operate with Flail Mower or Folding Section raised if passersby, bystanders or traffic are in the area to reduce possibility of injury or death form objects thrown by Blades under Shields or implement structure.
- 8. Before dismounting, secure flail mower in transport position or lower to ground.
- Put tractor in park or set brake, disengage PTO, stop engine, remove key, and wait until noise of rotation has ceased to prevent entanglement in rotating parts which may cause injury or death.

Never mount or dismount a moving vehicle. Crushing from runover may cause injury or death.



Read and understand the complete Warranty Statement found in this Manual. Fill out the Warranty Registration Form in full and return it within 30 Days. Make certain the Serial Number of the Machine is recorded on the Warranty Card and on the Warranty Form that you retain. The use of "will-fit" parts will void your warranty and can cause catastrophic failure with possible injury or death.



PARTS ORDERING GUIDE

The following instructions are offered to help eliminate needless delay and error in processing purchase orders for the equipment in this section.

- 1. The Parts Section is prepared in logical sequence and grouping of parts that belong to the basic machine featured in this manual. Part Numbers and Descriptions are given to help locate the parts and quantities required.
- 2. The Purchase Order must include the name and address of the person or organization ordering the parts, who should be charged, and if possible, the serial number of the machine for which the parts are ordered.
- 3. The Purchase Order must clearly list the quantity of each part, the complete and correct part number, and the basic name of the part.
- 4. The Manufacturer reserves the right to substitute parts where applicable.
- 5. Some parts are unlisted items which are special production items not normally stocked and are subject to special handling. Request a quotation for such parts before sending a Purchase Order.
- 6. The Manufacturer reserves the right to change prices without prior notice.

NOTE:

Please refer to The Safety Section in the front of this Manual for the proper Part Number when ordering Replacement Safety Decals.



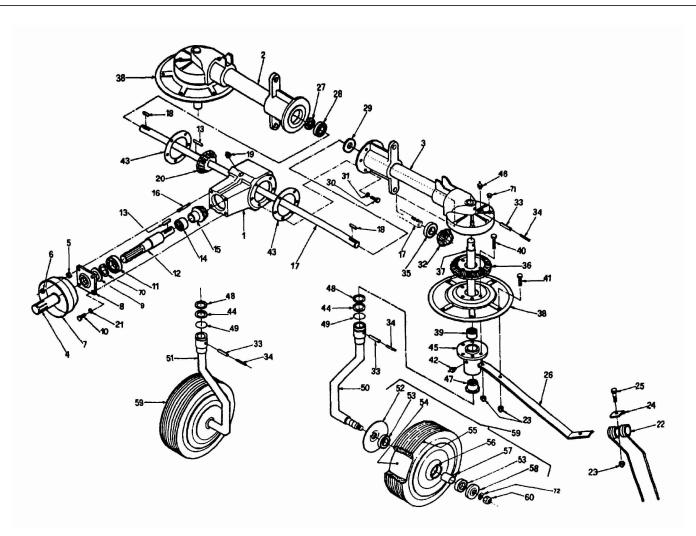
For maximum safety and to guarantee optimum product reliability, always use genuine Alamo Group Parts. The use of inferior replacement parts may cause premature or catastrophic failure which could result in serious injury or death. Direct any questions regarding parts to:



PART NAME INDEX

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PT207	

CENTER SECTION



ITEM	PART NO.	QTY.	DESCRIPTION
1	3676400	1	Gearbox Housing
2	3676401	1	LH Rotor Axle Housing
3	3676402	1	RH Rotor Axle Housing
4	3676777	1	Shaft Guard
5	70093C	2	Lock Nut
6	00755934	2	Nut
7	3676778	1	Guard, IID
8	3676403	1	Gearbox Lock Plate
9	3676800	1	Oil Seal
10	00762394	2	Bolt
11	2716539	1	Bearing
12	3676404	1	Shaft
13	710640	2	Key, Rnd. End
14	0600004	1	Bearing
15	3676405	1	Pinion Gear

CENTER SECTION

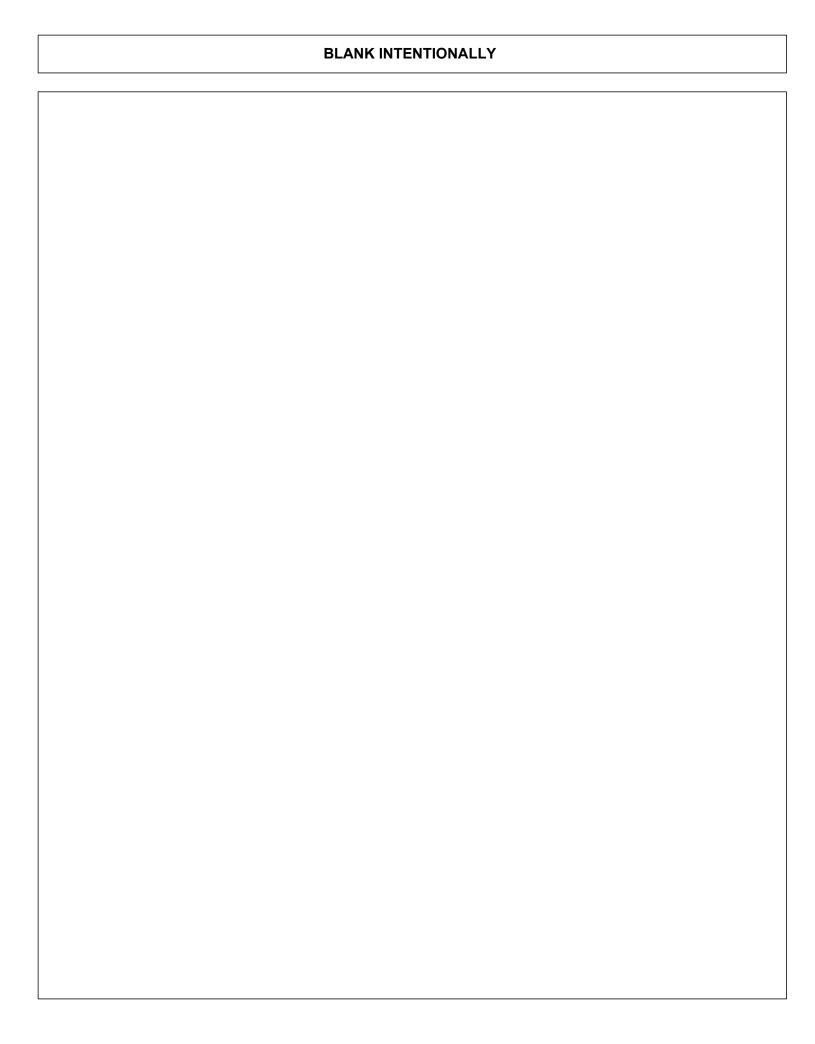
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ITEM	PART NO.	QTY.	DESCRIPTION
16	3678401	2	Stud Bolt
17	3676406	1	Drive Shaft
18	710630	2	Key, Rnd. End
19	3676407	2	Oil Plug
20	3676408	1	Crown Gear
21	701611C	2	Lock Washer
22	3677422	12	Spring Tine
23	00756164	36	Nut
24	3677512	12	Tine Plate
25	00766177	12	Bolt
26	3677513	12	Tine Arm
27	3676801	1	Oil Seal
28	3236001	1	Bearing
29	3676802	1	Oil Seal
30	00754565	12	Bolt
31	70209C	12	Serrated Washer
32	3676409	2	Pinion Gear
33	703616W	4	Roll Pin
34	703417W	4	Roll Pin
35	3636003	2	Bearing
36	3676410	2	Crown Gear
37	3676411	2	Rotor Shaft
38	3676412	2	Tine Disc
39	3676000	2	Bearing
40	613713C8	12	Bolt
41	00754565	12	Bolt
42	00766457	2	Grease Fitting
43	3676900	2	Gasket
44	3676901	2	Shim
45	3676413	2	Hub
46	00766457	2	Grease Fitting
47	3676001	2	Bearing
48	3676902	2	Shim
49	3676903	2	Gasket
50	3670230	1	LH Support Spindle
51	3670231	1	RH Support Spindle
52	3676700	2	Inside Dust Cover
53	3676002	4	Bearing
54	3677800	2	Tube
55	3677801	2	Tire
56	3677600	2	Rim

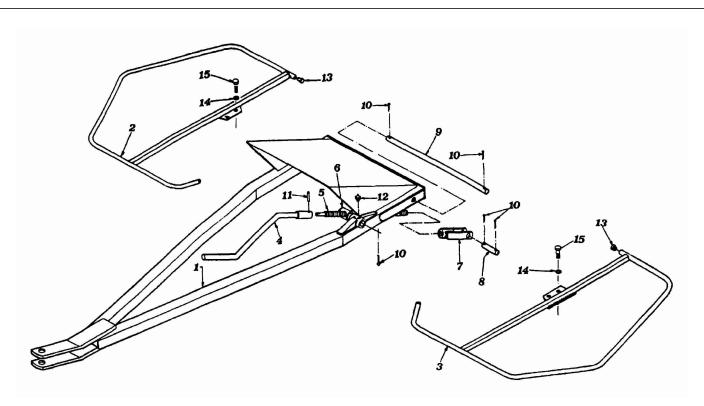
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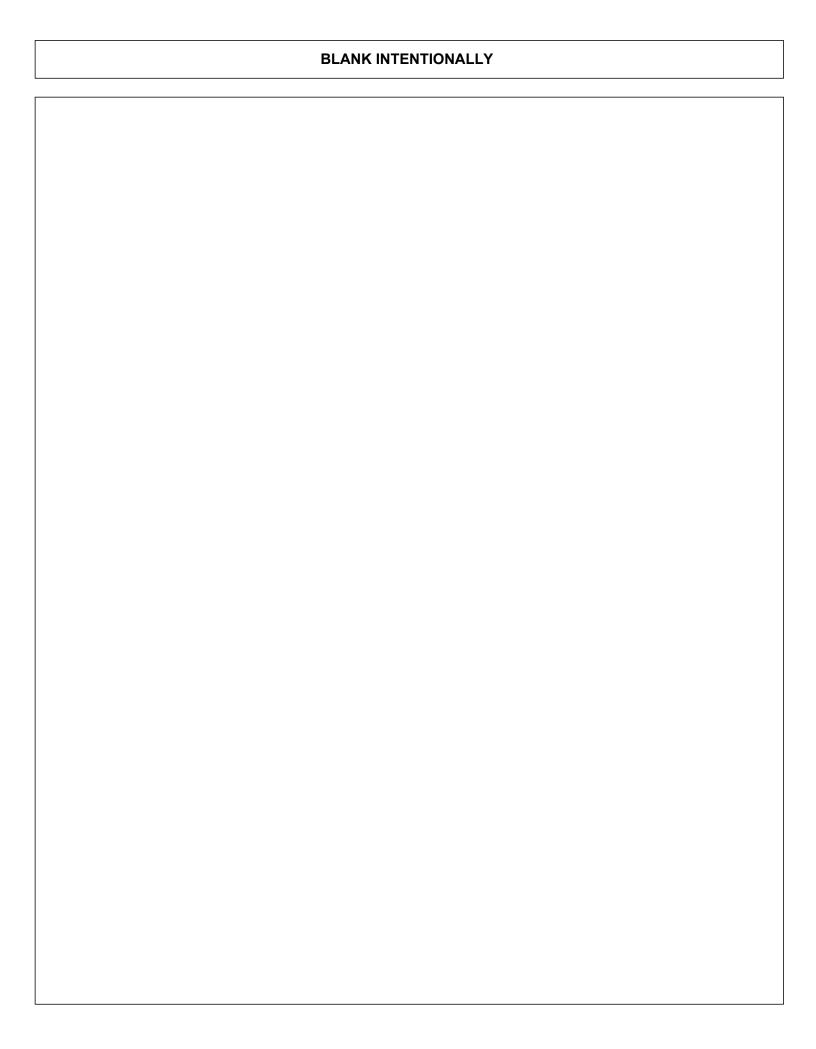
ITEM	PART NO.	QTY.	DESCRIPTION
57	3677514	2	Spacer
58	3676701	2	Outer Dust Cover
59	3670100	2	Tire Assembly
60	3038445	2	Nut
70	3238201	1	Snap Ring
71	3676779	4	Plug
72	701515C	2	Flat Washer



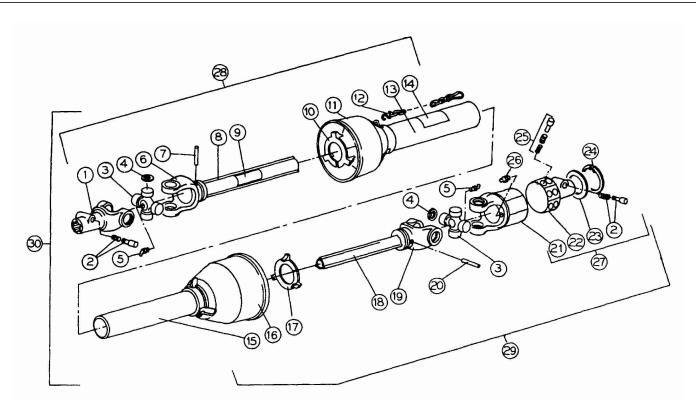
DRAWBAR & GUARD ASSEMBLIES



ITEM	PART NO.	QTY.	DESCRIPTION
1	3670203	1	Drawbar
2	3670201	1	R.H. Lateral Guard
3	3670202	1	L.H. Lateral Guard
4	3670204	1	Handle
5	3677503	1	Tie Rod Screw
6	3677504	1	Pin
7	3670205	1	Fork
8	3677505	1	Pin
9	3677506	1	Pin
10	70485	6	Cotter Pin
11	70349	1	Roll Pin
12	001465	1	Grease Fitting
13	3676775	4	Plug
14	70209C	4	Serrated Washer
15	00762462	4	Bolt



IID ASSEMBLY W/CLUTCH, 540 RPM



ITEM	PART NO.	QTY.	DESCRIPTION
1	2516536	1	Yoke, Twist Lock
2	1416445	2	Push Pin Kit
3	1416447	2	Cross Kit
4	1416448	8	Circlip
5	1416449	2	Grease Fitting
6	1416450	1	Outer Tube Yoke
7	703517W	1	Roll Pin
8	3616400	1	Outer Tube
9	2738320	1	Decal, Danger - Shield Removed
10	2516540	1	Outer Bearing
11	2516541	1	Outer Cone
12	1416465	1	Chain
13	3616408	1	Outer Shield Tube
14	2738315	1	Decal, Danger - Rotating Driveline
15	3616409	1	Inner Shield Tube
16	2516544	1	Inner Cone
17	2516545	1	Inner Bearing
18	3616401	1	Inner Tube
19	1416455	1	Inner Tube Yoke
20	1416454	1	Roll Pin
21	2516556	1	Housing w/Yoke
22	2516557	1	Hub

IID ASSEMBLY W/CLUTCH, 540 RPM

Continued...

ITEM	PART NO.	QTY.	DESCRIPTION
23	2516550	1	Retaining Washer
24	3616410	1	Circlip
25	2516548	16	Ratchet Tooth
26	2516546	1	Grease Fitting
27	2516554	1	Torque Limiter, Complete
28	3616406	1	Front IID Half Shaft w/Shield
29	3616407	1	Rear IID Half Shaft w/Clutch & Shield
30	3676430	1	IID Assembly w/Clutch, Complete



1. LIMITED WARRANTIES

- 1.01.M&W warrants for one year from the purchase date to the original non-commercial, governmental, or municipal purchaser ("Purchaser") and warrants for six months to the original commercial or industrial purchaser ("Purchaser") that the goods purchased are free from defects in material or workmanship.
- 1.02. Manufacturer will replace for the Purchaser any part or parts found, upon examination at one of its factories, to be defective under normal use and service due to defects in material or workmanship.
- 1.03. This limited warranty does not apply to any part of the goods which has been subjected to improper or abnormal use, negligence, alteration, modification, or accident, damaged due to lack of maintenance or use of wrong fuel, oil, or lubricants, or which has served its normal life. This limited warranty does not apply to any part of any internal combustion engine, or expendable items such as blades, shields, guards, or pneumatic tires except as specifically found in your Operator's Manual.
- 1.04. Except as provided herein, no employee, agent, Dealer, or other person is authorized to give any warranties of any nature on behalf of Manufacturer.

2. REMEDIES AND PROCEDURES.

- 2.01. This limited warranty is not effective unless the Purchaser returns the Registration and Warranty Form to Manufacturer within 30 days of purchase.
- 2.02. Purchaser claims must be made in writing to the Authorized Dealer ("Dealer") from whom Purchaser purchased the goods or an approved Authorized Dealer ("Dealer") within 30 days after Purchaser learns of the facts on which the claim is based.
- 2.03. Purchaser is responsible for returning the goods in question to the Dealer.
- 2.04. If after examining the goods and/or parts in question, Manufacturer finds them to be defective under normal use and service due to defects in material or workmanship, Manufacturer will:
 - (a) Repair or replace the defective goods or part(s) or
 - (b) Reimburse Purchaser for the cost of the part(s) and reasonable labor charges (as determined by Manufacturer) if Purchaser paid for the repair and/or replacement prior to the final determination of applicability of the warranty by Manufacturer.

The choice of remedy shall belong to Manufacturer.

2.05. Purchaser is responsible for any labor charges exceeding a reasonable amount as determined by Manufacturer and for returning the goods to the Dealer, whether or not the claim is approved. Purchaser is responsible for the transportation cost for the goods or part(s) from the Dealer to the designated factory.

3. LIMITATION OF LIABILITY.

- 3.01. MANUFACTURER DISCLAIMS ANY EXPRESS (EXCEPT AS SET FORTH HEREIN) AND IMPLIED WARRANTIES WITH RESPECT TO THE GOODS INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
- 3.02. MANUFACTURER MAKES NO WARRANTY AS TO THE DESIGN, CAPABILITY, CAPACITY, OR SUITABILITY FOR USE OF THE GOODS.
- 3.03. EXCEPT AS PROVIDED HEREIN, MANUFACTURER SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO PURCHASER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS, OR DAMAGE CAUSED OR ALLEGED TO BE CAUSED DIRECTLY OR INDIRECTLY BY THE GOODS INCLUDING, BUT NOT LIMITED TO, ANY INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES RESULTING FROM THE USE OR OPERATION OF THE GOODS OR ANY BREACH OF THIS WARRANTY. NOT WITHSTANDING THE ABOVE LIMITATIONS AND WARRANTIES, MANUFACTURER'S LIABILITY HEREUNDER FOR DAMAGES INCURRED BY PURCHASER OR OTHERS SHALL NOT EXCEED THE PRICE OF THE GOODS.
- 3.04.NO ACTION ARISING OUT OF ANY CLAIMED BREACH OF THIS WARRANTY OR TRANSACTIONS UNDER THIS WARRANTY MAY BE BROUGHT MORE THAN TWO (2) YEARS AFTER THE CAUSE OF ACTION HAS OCCURRED.

4. MISCELLANEOUS.

- 4.01.Proper Venue for any lawsuits arising from or related to this limited warranty shall be only in Guadalupe County,
- 4.02. Manufacturer may waive compliance with any of the terms of this limited warranty, but no waiver of any terms shall be deemed to be a waiver of any other term.
- 4.03.If any provision of this limited warranty shall violate any applicable law and is held to be unenforceable, then the invalidity of such provision shall not invalidate any other provisions herein.
- 4.04.Applicable law may provide rights and benefits to purchaser in addition to those provided herein.

KEEP FOR YOUR RECORDS

ATTENTION: Purchaser should fill in the blanks below for his reference when buying repair parts and/or for proper machine identification when applying for warranty.

M&W Implement Model	 Serial Number
Date Purchased	Dealer

ATTENTION:
READ YOUR OPERATOR'S MANUAL

RHINO®

An **Alamo Group** Company 1020 South Sangamon Ave. Gibson City, Illinois 60936 217-784-426





TO THE OWNER/OPERATOR/DEALER

To keep your implement running efficiently and safely, read your manual thoroughly and follow these directions and the Safety Messages in this Manual. The Table of Contents clearly identifies each section where you can easily find the information you need.

The OCCUPATIONAL SAFETY AND HEALTH ACT (1928.51 Subpart C) makes these minimum safety requirements of tractor operators:

REQUIRED OF THE OWNER:

- 1. Provide a Roll-Over-Protective Structure that meets the requirements of this Standard; and
- 2. Provide Seatbelts that meet the requirements of this paragraph of this Standard and SAE J4C; and
- 3. Ensure that each employee uses such Seatbelt while the tractor is moving; and
- 4. Ensure that each employee tightens the Seatbelt sufficiently to confine the employee to the protected area provided by the ROPS.

REQUIRED OF THE OPERATOR

- 1. Securely fasten seatbelt if the tractor has a ROPS.
- 2. Where possible, avoid operating the tractor near ditches, embankments, and holes.
- 3. Reduce speed when turning, crossing slopes, and on rough, slick, or muddy surfaces.
- 4. Stay off slopes too steep for safe operation.
- 5. Watch where you are going especially at row ends, on roads, and around trees.
- 6. Do not permit others to ride.
- 7. Operate the tractor smoothly no jerky turns, starts, or stops.
- 8. Hitch only to the drawbar and hitch points recommended by the tractor manufacturer.
- 9. When the tractor is stopped, set brakes securely and use park lock, if available.

$ \sqrt{} $	Keep	children	away	from	danger	all	day,	every	day



