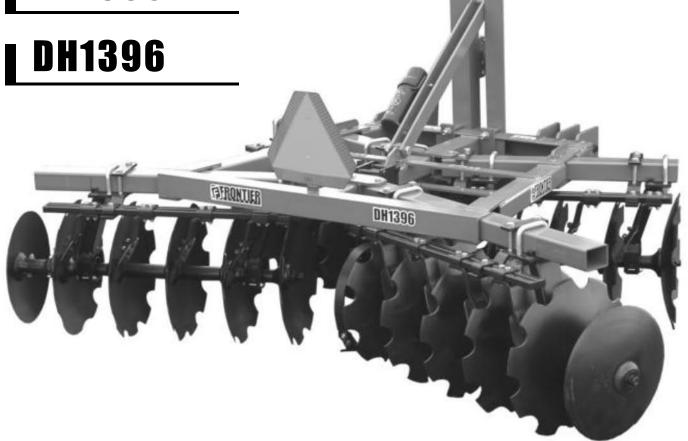
OPERATOR'S MANUAL

# DISK HARROWS

| DH1376

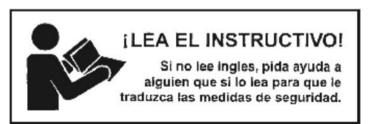






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## **SPECIFICATIONS**

	DH1376	DH1380	DH1396	DH1396
3-Point Hitch	Category 1 and 2 (iMatch Compatible)	Category 1 and 2 (iMatch Compatible)	Category 1 and 2 (iMatch Compatible)	Category 1 and 2 (iMatch Compatible)
Working Width	76"	80"	96"	96"
Blade Spacing	9"	7.5"	9"	7.5"
Tractor HP (MAX)	75 HP	75 HP	75 HP	75 HP
Shipping Weight	1229 lbs.	1326 lbs.	1376 lbs.	1466 lbs.
Approximate Operating Weight	1109 lbs.	1206 lbs.	1256 lbs.	1346 lbs.
Number of Blades	16	20	20	24
Blade Size	22" diameter	22" diameter	22" diameter	22" diameter
Blade Thickness	4mm(.157)	4mm(.157)	4mm(.157)	4mm(.157)
Blade Type	1. Notched (Front) / Notched (Rear) 2. Smooth (Front) / Smooth (Rear) 3. Notched (Front) / Smooth (Rear)	1. Notched (Front) / Notched (Rear) 2. Smooth (Front) / Smooth (Rear) 3. Notched (Front) / Smooth (Rear)	1. Notched (Front) / Notched (Rear) 2. Smooth (Front) / Smooth (Rear) 3. Notched (Front) / Smooth (Rear)	1. Notched (Front) / Notched (Rear) 2. Smooth (Front) / Smooth (Rear) 3. Notched (Front) / Smooth (Rear)
Frame Tubing	4" X 3"	4" X 3"	4" X 3"	4" X 3"
Gang Tubing	4" X 3"	4" X 3"	4" X 3"	4" X 3"
Bearing Hanger	2"X 4" steel tubing with 3/4 u-bolt			
Bearing Type	Self aligning trunion mount sealed ball bearings	Self aligning trunion mount sealed ball bearings	Self aligning trunion mount sealed ball bearings	Self aligning trunion mount sealed ball bearings
Gang Axle	1 1/8" square	1 1/8" square	1 1/8" square	1 1/8" square
Front Gang Angles	9, 12, 15, 18	9, 12, 15, 18	9, 12, 15, 18	9, 12, 15, 18
Rear Gang Angles	9, 12, 15, 18	9, 12, 15, 18	9, 12, 15, 18	9, 12, 15, 18
Apprx. Assembly Time	15 Min.	15 Min.	15 Min.	15 Min.

## **GENERAL INFORMATION**

The purpose of this manual is to assist you in operating and maintaining your Disc Harrow. Read it carefully. It furnishes information and instructions that will help you achieve years of dependable performance.

These instructions have been compiled from field experience and engineering data. Some information may be general in nature, due to unknown and varying operating conditions. However, through experience and these instructions, you should be able to develop procedures suitable to

your particular situation.

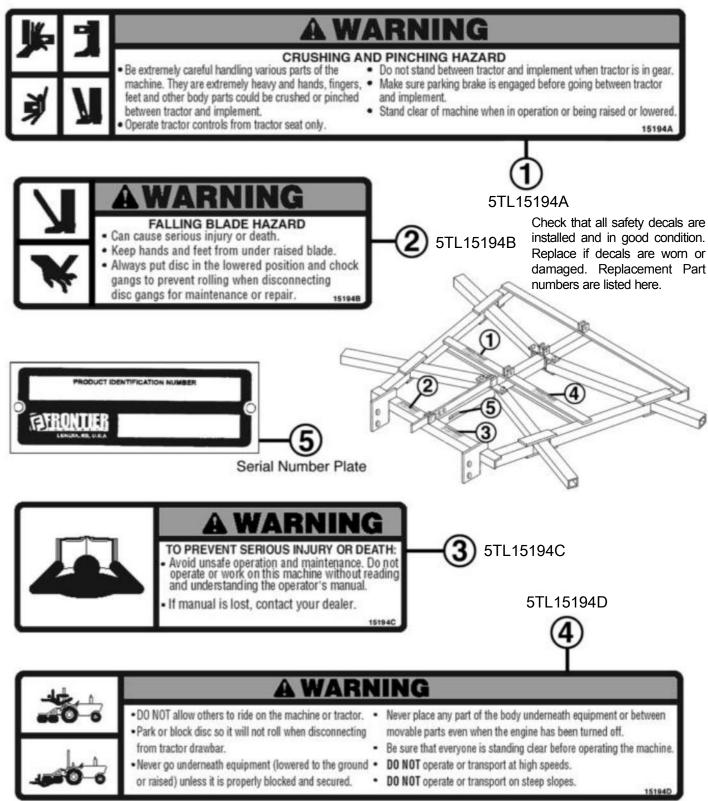
The illustrations and data used in this manual were current at the time of printing. However, due to possible inline production changes, your machine may vary slightly in detail. We reserve the right to redesign and change the machines as may be necessary without notification.

Throughout this manual, references are made to right and left direction. These are determined by standing behind the tractor facing the direction of forward travel.

## 1 Specifications

# SAFETY & INSTRUCTIONAL DECALS ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!

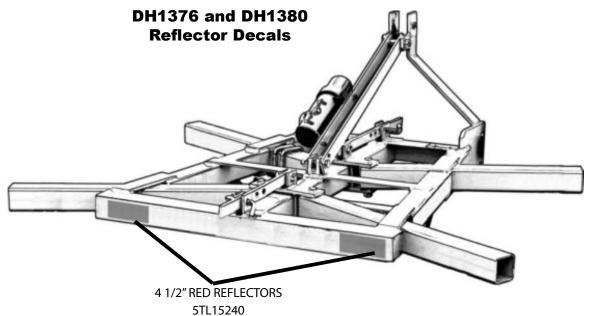
FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH Replace Decals Immediately If Damaged!



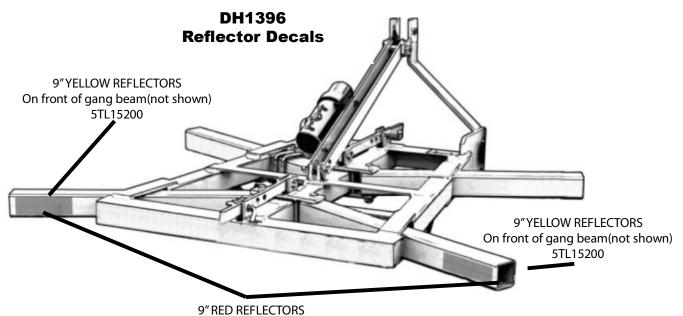
Safety Decals 2

# SAFETY REFLECTOR DECALS ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!

FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH Replace Decals Immediately If Damaged!



Check that all reflector decals are installed and in good condition. Replace if decals are worn or damaged.



TIED TIEL LECTORS

5TL15199

Check that all reflector decals are installed and in good condition. Replace if decals are worn or damaged.

3 Safety Decals



## SAFETY RULES



## ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!

Safety is a primary concern in the design and manufacture of our products. Unfortunately, our efforts to provide safe equipment can be wiped out by an operator's single careless act.

In addition to the design and configuration of equipment, hazard control and accident prevention are dependent upon the awareness, concern, judgement, and proper training of personnel involved in the operation, transport, maintenance and storage of equipment.

It has been said "The best safety device is an informed, careful operator." We ask you to be that kind of operator.

### **TRAINING**

- Safety instructions are important! Read all attachment and power unit manuals; follow all safety rules and safety decal information. (Replacement manuals are available from selling dealer.) Failure to follow instructions or safety rules can result in serious injury or death.
- If you do not understand any part of this manual and need assistance, see your dealer.
- Operators must be instructed in and be capable of the safe operation of the equipment, its attachments, and all controls. Do not allow anyone to operate this equipment without proper instructions.
- Never allow children or untrained persons to operate equipment.
- Train all new personnel and review instruction's frequently with existing workers. A person who has not read and understood all operating and safety instructions is not qualified to operate the machine. An untrained operator exposes himself and bystanders to possible serious injury or death.

## **PREPARATION**

 Always wear relatively tight and belted clothing to avoid getting caught in moving parts. Wear sturdy, rough-soled work shoes and protective equipment for eyes, hair, hands, hearing, and head; and respirator or filter mask where appropriate.

- Make sure attachment is properly secured, adjusted, and in good operating condition.
- Power unit must be equipped with ROPS or ROPS cab and seat belt. Keep seat belt securely fastened. Falling off power unit can result in death from being run over or crushed. Keep foldable ROPS system in "locked up" position at all times.
- A minimum 20% of tractor and equipment weight must be on the tractor front wheels when attachments are in transport position. Without this weight, tractor could tip over, causing personal injury or death. The weight may be attained with a loader, front wheel weights, ballast in tires or front tractor weights. Weigh the tractor and equipment. Do not estimate.

### **TRANSPORTATION**

- Always comply with all state and local laws governing highway safety and lighting and marking requirements.
- Never allow riders on power unit or attachment.
- Do not operate or transport on steep slopes.
- Use extreme care and reduce ground speed on slopes and rough terrain.
- Do not operate or transport equipment while under the influence of alcohol or drugs. Consult your doctor about operating this machine while taking prescription medications.

#### **OPERATION**

 Never go underneath equipment (lowered to the ground or raised) unless it is properly blocked and secured. Never place any part of the body underneath equipment or between

Safety Rules 4

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