

Contents

SECTION 10—GENERAL INFORMATION

- Group 05—Safety
- Group 10—General Specifications
- Group 15—Repair Specifications
- Group 20—Fuels and Lubricants
- Group 25—Serial Number Locations
- Group 30—Features & Attachments
- Group 35—Service Information Bulletin Listing

SECTION 20—ENGINE REPAIR

- Group 05—Engine
- Group 10—Muffler

SECTION 30—FUEL AND AIR REPAIR

- Group 05—Fuel System
- Group 10—Air System

SECTION 40—ELECTRICAL REPAIR

- Group 05—Electrical System Components
- Group 10—Electric PTO Clutch

SECTION 50—POWER TRAIN REPAIR

- Group 05—Transaxle
- Group 10—Traction Drive Clutch Assembly

SECTION 60—STEERING AND BRAKE REPAIR

- Group 05—Brake Repair

SECTION 80—MISCELLANEOUS REPAIR

- Group 05—Mower Deck Repair
- Group 10—Drive Wheels

SECTION 210—TEST & ADJUSTMENT SPECIFICATIONS/OPERATIONAL CHECKOUT PROCEDURE

- Group 05—Test and Adjustment Specifications
- Group 10—Operational Checkout Procedures

SECTION 220—ENGINE OPERATION, TESTS AND ADJUSTMENTS

- Group 05—Component Location
- Group 10—Theory of Operation
- Group 15—Diagnosis, Tests, and Adjustments

SECTION 230—FUEL/AIR OPERATION, TESTS & ADJUSTMENTS

- Group 05—Component Location
- Group 10—Theory of Operation
- Group 15—Diagnosis, Tests, and Adjustments

SECTION 240—ELECTRICAL OPERATION, TESTS & ADJUSTMENTS

- Group 05—Component Location
- Group 10—Theory of Operation
- Group 15—Diagnosis, Tests, and Adjustments
- Group 20—Wiring Schematic and Harness Diagram

SECTION 250—POWER TRAIN OPERATION TESTS & ADJUSTMENTS

- Group 05—Component Location
- Group 10—Theory of Operation
- Group 15—Diagnosis, Tests and Adjustments

SECTION 260—STEERING & BRAKES OPERATION TESTS & ADJUSTMENTS

- Group 05—Component Location
- Group 10—Theory of Operation
- Group 15—Diagnosis, Tests & Adjustments

SECTION 280—MISCELLANEOUS OPERATION TESTS & ADJUSTMENTS

- Group 05—Component Location
- Group 10—Theory of Operation
- Group 15—Diagnosis, Tests & Adjustments

INDEX

10

20

30

40

50

60

80

210

220

230

Section 10

GENERAL INFORMATION

Contents

	Page		Page
Group 05—Safety		Group 25—Serial Number Locations	
Group 10—Repair Specifications		Serial Numbers	10-25-1
Specifications		Record	
Power Unit	10-10-1	Power Unit Identification Number	10-25-1
Mower Deck	10-10-2	Engine Serial Number	10-25-1
Group 15—Repair Information		Transaxle Serial Number	10-25-1
Machine Repair Specifications	10-15-1	Mower Deck Serial Number	10-25-2
Tune-Up		Group 30—Features and Attachments	
Specifications	10-15-3	Features and Attachment Information	10-30-1
Adjustments	10-15-3	Commercial Walk Behind Mower	
Metric Fastener Torque Values	10-15-4	Summary	10-30-1
Inch Fastener Torque Values	10-15-5	FC400V Engine Features	10-30-2
Group 20—Fuels, Lubricants, and Coolants		FC420V Engine Features	10-30-3
North America		FC540V Engine Features	10-30-4
Gasoline	10-20-1	Transaxle Features	10-30-5
Engine Oil	10-20-3	38, 48 and 54-Inch Mower Deck	
Break-in Engine Oil	10-20-5	Features	10-30-6
Gear Case Oil	10-20-7	Fuel Tank Features	10-30-6
Alternative Lubricants	10-20-8	Operator's Station Features	10-30-7
Synthetic Lubricants	10-20-8	Optional Attachments and Kits	10-30-7
Lubricant Storage	10-20-8	Group 35—Service Information Bulletin	
Mixing of Lubricants	10-20-8	Listing	10-35-1
Oil Filters	10-20-8		
Europe			
Gasoline	10-20-2		
Engine Oil	10-20-4		
Break-in Engine Oil	10-20-6		
Gear Case Oil	10-20-7		
Alternative Lubricants	10-20-9		
Synthetic Lubricants	10-20-9		
Lubricant Storage	10-20-9		
Mixing of Lubricants	10-20-9		
Oil Filters	10-20-9		

RECOGNIZE SAFETY INFORMATION

This is the safety-alert symbol. When you see this symbol on your machine or in this manual, be alert to the potential for personal injury.

Follow recommended precautions and safe operating practices.



DX,ALERT -19-04JUN90

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T81389 -UN-07DEC88

UNDERSTAND SIGNAL WORDS

A signal word—DANGER, WARNING, or CAUTION—is used with the safety-alert symbol. DANGER identifies the most serious hazards.

DANGER or WARNING safety signs are located near specific hazards. General precautions are listed on CAUTION safety signs. CAUTION also calls attention to safety messages in this manual.



DX,SIGNAL -19-04JUN90

TS187 -19-30SEP88

FOLLOW SAFETY INSTRUCTIONS

Carefully read all safety messages in this manual and on your machine safety signs. Keep safety signs in good condition. Replace missing or damaged safety signs. Be sure new equipment components and repair parts include the current safety signs. Replacement safety signs are available from your John Deere dealer.

Learn how to operate the machine and how to use controls properly. Do not let anyone operate without instruction.

Keep your machine in proper working condition. Unauthorized modifications to the machine may impair the function and/or safety and affect machine life.

If you do not understand any part of this manual and need assistance, contact your John Deere dealer.



DX,READ -19-04JUN90

TS201 -UN-23AUG88

HANDLE FLUIDS SAFELY—AVOID FIRES

When you work around fuel, do not smoke or work near heaters or other fire hazards.

Store flammable fluids away from fire hazards. Do not incinerate or puncture pressurized containers.

Make sure machine is clean of trash, grease, and debris.

Do not store oily rags; they can ignite and burn spontaneously.



DX,FLAME -19-04JUN90

TS227 -UN-23AUG88

PREVENT BATTERY EXPLOSIONS

Keep sparks, lighted matches, and open flame away from the top of battery. Battery gas can explode.

Never check battery charge by placing a metal object across the posts. Use a volt-meter or hydrometer.

Do not charge a frozen battery; it may explode. Warm battery to 16°C (60°F).



DX,SPARKS -19-04JUN90

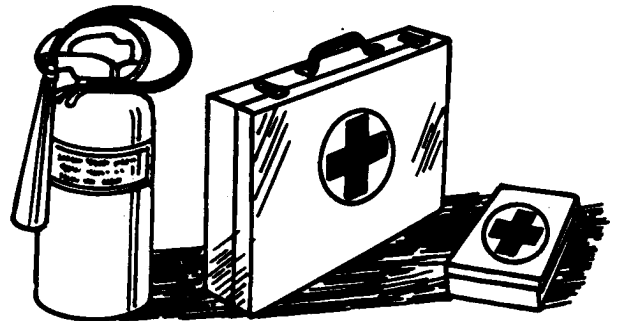
TS204 -UN-23AUG88

PREPARE FOR EMERGENCIES

Be prepared if a fire starts.

Keep a first aid kit and fire extinguisher handy.

Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.



DX,FIRE2 -19-04JUN90

TS291 -UN-23AUG88

PREVENT ACID BURNS

Sulfuric acid in battery electrolyte is poisonous. It is strong enough to burn skin, eat holes in clothing, and cause blindness if splashed into eyes.

Avoid the hazard by:

1. Filling batteries in a well-ventilated area.
2. Wearing eye protection and rubber gloves.
3. Avoiding breathing fumes when electrolyte is added.
4. Avoiding spilling or dripping electrolyte.
5. Use proper jump start procedure.

If you spill acid on yourself:

1. Flush your skin with water.
2. Apply baking soda or lime to help neutralize the acid.
3. Flush your eyes with water for 10—15 minutes. Get medical attention immediately.

If acid is swallowed:

1. Drink large amounts of water or milk.
2. Then drink milk of magnesia, beaten eggs, or vegetable oil.
3. Get medical attention immediately.

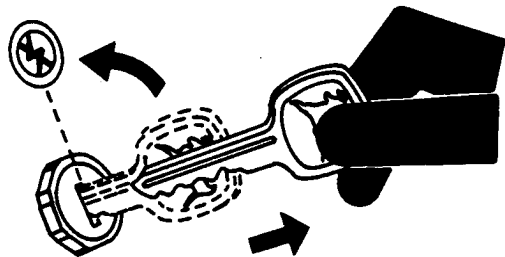


DX,POISON -19-04JUN90

PARK MACHINE SAFELY

Before working on the machine:

- Lower all equipment to the ground.
- Stop the engine and remove the key.
- Disconnect the battery ground strap.
- Hang a "DO NOT OPERATE" tag in operator station.

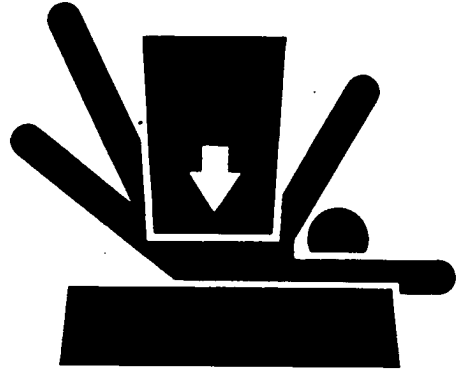


DX,PARK -19-04JUN90

SUPPORT MACHINE PROPERLY

If you must work on a lifted machine or attachment, properly support the machine or attachment.

Do not support the machine on cinder blocks, hollow tiles, or props that may crumble under continuous load. Do not work under a machine that is supported solely by a jack. Follow recommended procedures in this manual.



MX,SUPPORT,A -19-05FEB91

TS229 -UN-23AUG88

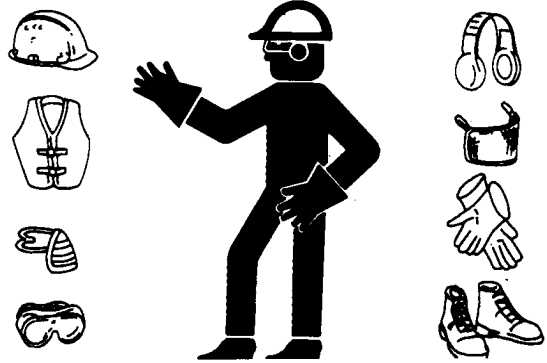
WEAR PROTECTIVE CLOTHING

Wear close fitting clothing and safety equipment appropriate to the job.

Prolonged exposure to loud noise can cause impairment or loss of hearing.

Wear a suitable hearing protective device such as earmuffs or earplugs to protect against objectionable or uncomfortable loud noises.

Operating equipment safely requires the full attention of the operator. Do not wear radio or music headphones while operating machine.



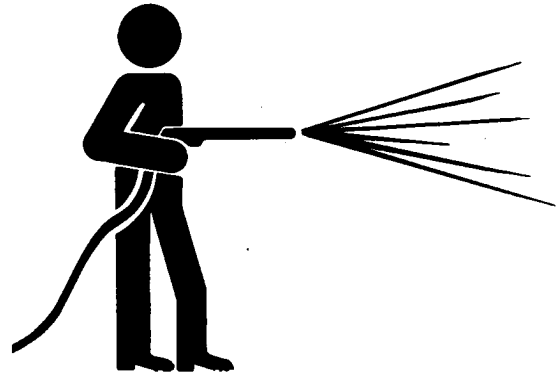
DX,WEAR -19-10SEP90

TS206 -UN-23AUG88

WORK IN CLEAN AREA

Before starting a job:

- Clean work area and machine.
- Make sure you have all necessary tools to do your job.
- Have the right parts on hand.
- Read all instructions thoroughly; do not attempt shortcuts.



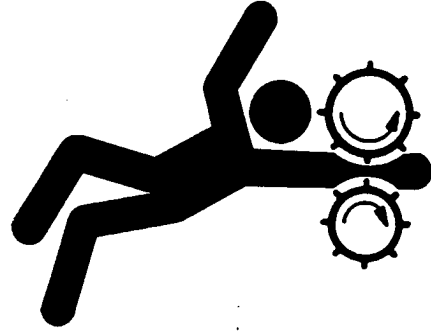
DX,CLEAN -19-04JUN90

T6642EJ -UN-18OCT88

SERVICE MACHINES SAFELY

Tie long hair behind your head. Do not wear a necktie, scarf, loose clothing, or necklace when you work near machine tools or moving parts. If these items were to get caught, severe injury could result.

Remove rings and other jewelry to prevent electrical shorts and entanglement in moving parts.



DX, LOOSE -19-04JUN90

1010
-UN-23AUG88
TS228

WORK IN VENTILATED AREA

Engine exhaust fumes can cause sickness or death. If it is necessary to run an engine in an enclosed area, remove the exhaust fumes from the area with an exhaust pipe extension.

If you do not have an exhaust pipe extension, open the doors and get outside air into the area.

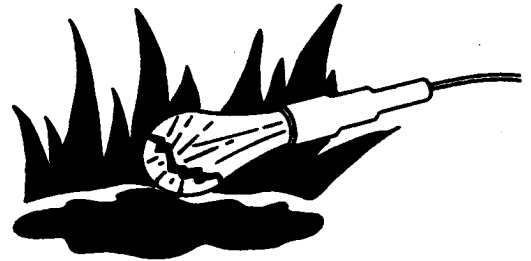


DX, AIR -19-04JUN90

-UN-23AUG88
TS220

ILLUMINATE WORK AREA SAFELY

Illuminate your work area adequately but safely. Use a portable safety light for working inside or under the machine. Make sure the bulb is enclosed by a wire cage. The hot filament of an accidentally broken bulb can ignite spilled fuel or oil.

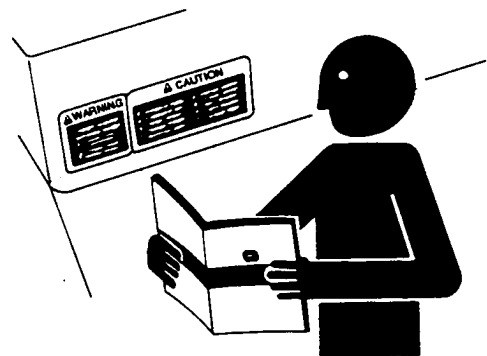


DX, LIGHT -19-04JUN90

-UN-23AUG88
TS223

REPLACE SAFETY SIGNS

Replace missing or damaged safety signs. See the machine operator's manual for correct safety sign placement.



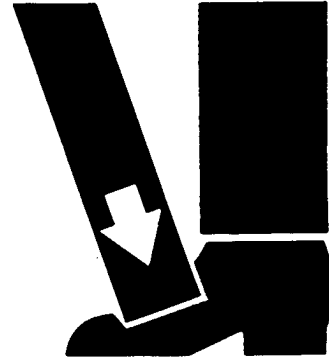
DX, SIGNS1 -19-04JUN90

-UN-23AUG88
TS201

USE PROPER LIFTING EQUIPMENT

Lifting heavy components incorrectly can cause severe injury or machine damage.

Follow recommended procedure for removal and installation of components in the manual.



DX,LIFT -19-04JUN90

TS226 -UN-23AUG88

SERVICE TIRES SAFELY

Explosive separation of a tire and rim parts can cause serious injury or death.

Do not attempt to mount a tire unless you have the proper equipment and experience to perform the job.

Always maintain the correct tire pressure. Do not inflate the tires above the recommended pressure. Never weld or heat a wheel and tire assembly. The heat can cause an increase in air pressure resulting in a tire explosion. Welding can structurally weaken or deform the wheel.

When inflating tires, use a clip-on chuck and extension hose long enough to allow you to stand to one side and NOT in front of or over the tire assembly. Use a safety cage if available.

Check wheels for low pressure, cuts, bubbles, damaged rims or missing lug bolts and nuts.



DX,TIRECP -19-24AUG90

TS952 -UN-12APR90



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