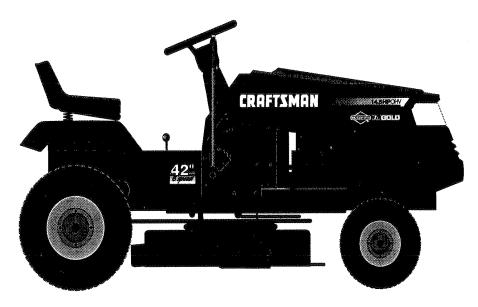
SEARS

CRAFTSMAN

MODEL NUMBER 917.258515 OWNER'S MANUAL

- Assembly
- Operation
- Customer Responsibilities
- Service and Adjustments
- Repair Parts

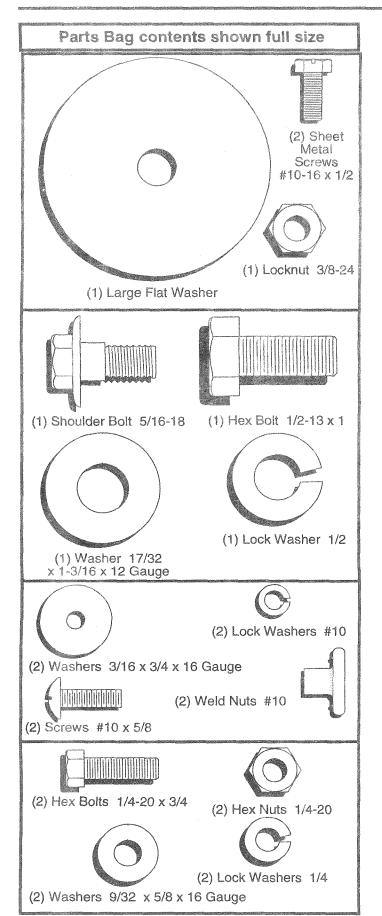


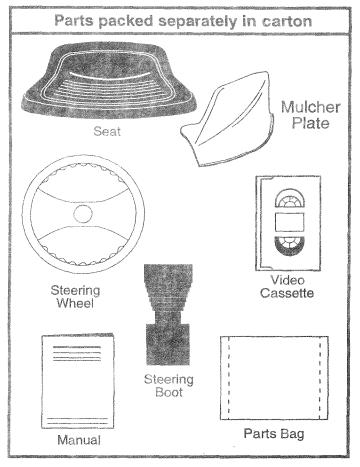
For answers to your questions about this product, Call:

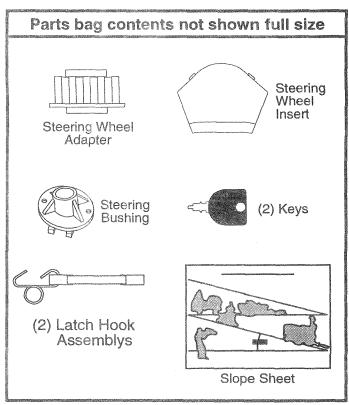
1-800-659-5917 Sears Craftsman Help Line 5 am - 5 pm, Mon - Sat

CAUTION: Read and follow all safety rules and instructions before operating this equipment. FOR CONSUMER ASSISTANCE HOT LINE, CALL THIS TOLL FREE NUMBER: 1-800-659-5917

CONTENTS OF HARDWARE PACK







Your new tractor has been assembled at the factory with exception of those parts left unassembled for shipping purposes. To ensure safe and proper operation of your tractor all parts and hardware you assemble must be tightened securely. Use the correct tools as necessary to insure proper tightness.

TOOLS REQUIRED FOR ASSEMBLY

A socket wrench set will make assembly easier. Standard wrench sizes are listed.

(1) 5/16" wrench

(1) 3/4" wrench

(2) 7/16" wrenches

Tire pressure gauge

(1) 1/2" wrench

Utility knife

(1) 9/16" wrench

(1) phillips screwdriver

When right or left hand is mentioned in this manual, it means when you are in the operating position (seated behind the steering wheel).

TO REMOVE TRACTOR FROM CARTON

UNPACK CARTON

- Remove all accessible loose parts and parts cartons from carton (See page 6).
- Cut, from top to bottom, along lines on all four corners of carton, and lay panels flat.
- Check for any additional loose parts or cartons and remove.

BEFORE ROLLING TRACTOR OFF SKID

ATTACH STEERING WHEEL (See Fig. 1)

- Slide the steering bushing over the steering shaft.
- Raise steering shaft forward until screw holes in dash line up with steering bushing. Install two (2) sheet metal screws and tighten securely.
- Position steering boot over steering shaft.
- Place tabs of steering boot over tab slots in dash and push down to secure.
- Slide steering wheel adapter onto upper steering shaft.
- Position front wheels of the tractor so they are pointing straight forward.
- Position steering wheel so cross bars are horizontal (left to right) and slide onto adapter.
- Assemble large flat washer and 3/8-24 locknut and tighten securely.
- Snap steering wheel insert into center of steering wheel.
- Remove protective materials from tractor hood and grill.

IMPORTANT: CHECK FOR AND REMOVE ANY STAPLES IN SKID THAT MAY PUNCTURE TIRES WHERE TRACTOR IS TO ROLL OFF SKID.

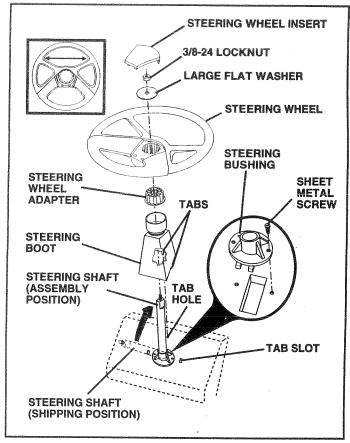


FIG. 1

TO ROLL TRACTOR OFF SKID (See Operation section for location and function of controls)

- Press lift lever plunger and raise attachment lift lever to its highest position.
- Release parking brake by depressing clutch/brake pedal.
- Place gearshift lever in neutral (N) position.
- Roll tractor backwards off skid.
- Remove banding holding discharge guard up against tractor.

HOW TO SET UP YOUR TRACTOR

CONNECT BATTERY (See Figs. 2 and 3)



CAUTION: Do not short battery terminals by allowing a wrench or any other object to contact both terminals at the same time. Before connecting battery, remove metal bracelets, wristwatch bands, rings, etc.

Positive terminal must be connected first to prevent sparking from accidental grounding.

- Remove cardboard packing from seat pan and lift seat pan to raised position.
- Open battery box door and remove protective plastic.
- Remove terminal protective caps and discard.
- If this battery is put into service after month and year indicated on label (label located between terminals) charge battery for minimum of one hour at 6-10 amps.
- First connect RED battery cable to positive (+) terminal with hex bolt, flat washer, lock washer and hex nut as shown. Tighten securely.
- Connect BLACK grounding cable to negative (-) terminal with remaining hex bolt, flat washer, lock washer and hex nut. Tighten securely.
- · Close battery box door.

Open battery box door for:

- Inspection for secure connections (to tighten hardware).
- Inspection for corrosion.
- Testing battery.
- Jumping (if required).
- · Periodic charging.

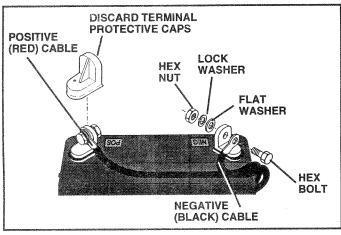


FIG. 2

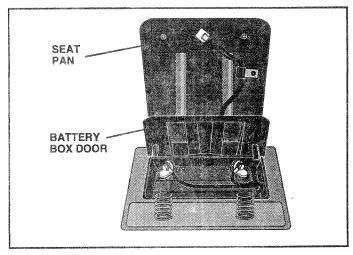


FIG. 3

INSTALL SEAT (See Fig. 4)

Adjust seat before tightening adjustment bolt.

- Remove cardboard packing on seat pan.
- Place seat on seat pan and assemble shoulder bolt.
 Tighten shoulder bolt securely.
- Assemble adjustment bolt, lock washer and flat washer loosely. Do not tighten.
- Lower seat into operating position and sit on seat.
- Slide seat until a comfortable position is reached which allows you to press clutch/brake pedal all the way down.
- Get off seat without moving its adjusted position.
- Raise seat and tighten adjustment bolt securely.

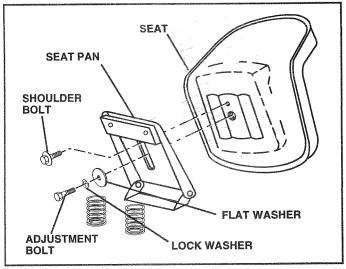


FIG. 4

INSTALL MULCHER PLATE (See Figs. 5 and 6)

 Install two latch hooks to mulcher plate using screw, washer, lock washer, and weld nut as shown.

NOTE: Pre-assemble weld nut to latch hook by inserting weld nut from the top with hook pointing down.

- Tighten hardware securely.
- Raise and hold deflector shield in upright position.
- Place front of mulcher plate over front of mower deck opening and slide into place, as shown.
- Hook front latch into hole on front of mower deck.
- Hook rear latch into hole on back of mower deck.



CAUTION: Do not remove discharge guard from mower. Raise and hold guard when attaching mulcher plate and allow it to rest on plate while in operation.

TO CONVERT TO BAGGING OR DISCHARGING

Simply remove mulcher plate and store in a safe place. Your mower is now ready for discharging or installation of optional grass catcher accessory.

NOTE: It is not necessary to change blades. The mulcher blades are designed for discharging and bagging also.

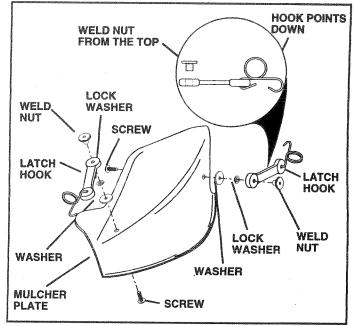


FIG. 5

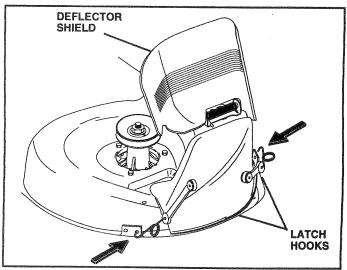


FIG. 6

CHECK TIRE PRESSURE

The tires on your tractor were overinflated to lactory for shipping purposes. Correct tire pressure is important for best cutting performance.

 Reduce tire pressure to PSI shown in "PRODUCT SPECIFICATIONS" on page 3 of this manual.

CHECK DECK LEVELNESS

For best cutting results, mower housing should be properly leveled. See "TO LEVEL MOWER HOUSING" in the Service and Adjustments section of this manual.

CHECK FOR PROPER POSITION OF ALL BELTS

See the figures that are shown for replacing motion and mower blade drive belts in the Service and Adjustments section of this manual. Verify that the belts are routed correctly.

CHECK BRAKE SYSTEM

After you learn how to operate your tractor, check to see that the brake is properly adjusted. See "TO ADJUST BRAKE" in the Service and Adjustments section of this manual.

✓ CHECKLIST

BEFORE YOU OPERATE AND ENJOY YOUR NEW TRACTOR, WE WISH TO ASSURE THAT YOU RECEIVE THE BEST PERFORMANCE AND SATISFACTION FROM THIS QUALITY PRODUCT.

PLEASE REVIEW THE FOLLOWING CHECKLIST:

- ✓ All assembly instructions have been completed.
- ✓ No remaining loose parts in carton.
- ✓ Battery is properly prepared and charged. (Minimum 1 hour at 6 amps).
- Seat is adjusted comfortably and tightened securely.
- All tires are properly inflated. (For shipping purposes, the tires were overinflated at the factory).
- ✓ Be sure mower deck is properly leveled side-to-side/ front-to-rear for best cutting results. (Tires must be properly inflated for leveling).
- Check mower and drive belts. Be sure they are routed properly around pulleys and inside all belt keepers.
- Check wiring. See that all connections are still secure and wires are properly clamped.

WHILE LEARNING HOW TO USE YOUR TRACTOR, PAY EXTRA ATTENTION TO THE FOLLOWING IMPORTANT ITEMS:

- ✓ Engine oil is at proper level.
- ✓ Fuel tank is filled with fresh, clean, regular unleaded gasoline.
- ✓ Become familiar with all controls their location and function. Operate them before you start the engine.
- ✓ Be sure brake system is in safe operating condition.

These symbols may appear on your tractor or in literature supplied with the product. Learn and understand their meaning.



BATTERY



CAUTION OR WARNING



REVERSE



FORWARD



FAST



SLOW



ENGINE ON



ENGINE OFF



OIL PRESSURE



CLUTCH



LIGHTS ON



OVER TEMP LIGHT



FUEL



CHOKE



MOWER HEIGHT



DIFFERENTIAL LOCK



PARKING BRAKE LOCKED



UNLOCKED



MOWER LIFT



REVERSE



E NEUTRAL



HIGH



LOW



PARKING BRAKE



ATTACHMENT CLUTCH ENGAGED



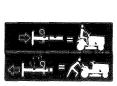
ATTACHMENT CLUTCH DISENGAGED



IGNITION



DANGER, KEEP HANDS AND FEET AWAY



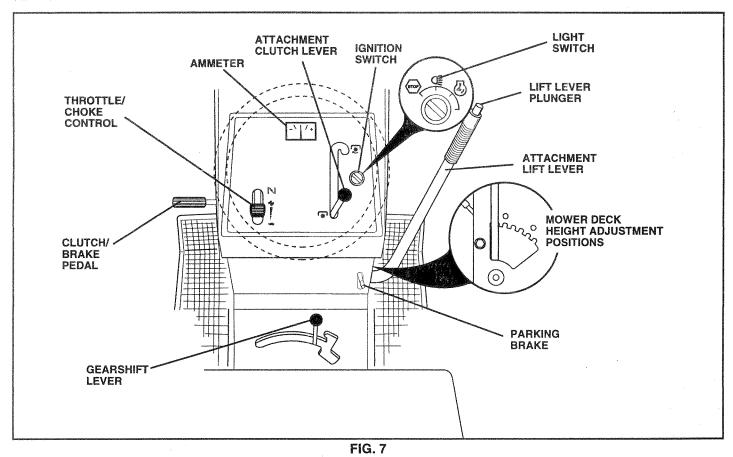


HYDROSTATIC FREE WHEEL (Hydro Models only)

KNOW YOUR TRACTOR

READ THIS OWNER'S MANUAL AND SAFETY RULES BEFORE OPERATING YOUR TRACTOR

Compare the illustrations with your tractor to familiarize yourself with the locations of various controls and adjustments. Save this manual for future reference.



Our tractors conform to the safety standards of the American National Standards Institute.

ATTACHMENT CLUTCH LEVER: Used to engage the mower blades, or other attachments mounted to your tractor.

LIGHT SWITCH: Turns the headlights on and off.

THROTTLE/CHOKE CONTROL: Used for starting and controlling engine speed.

CLUTCH/BRAKE PEDAL: Used for declutching and braking the tractor and starting the engine.

PARKING BRAKE: Locks clutch/brake pedal into the brake position.

GEARSHIFT LEVER: Selects the speed and direction of tractor.

ATTACHMENT LIFT LEVER: Used to raise, lower, and adjust the mower deck or other attachments mounted to your tractor.

LIFT LEVER PLUNGER: Used to release attachment lift lever when changing its position.

IGNITION SWITCH: Used for starting and stopping the engine.

AMMETER: Indicates battery charging (+) or discharging (-).



The operation of any tractor can result in foreign objects thrown into the eyes, which can result in severe eye damage. Always wear safety glasses or eye shields while operating your tractor or performing any adjustments or repairs. We recommend a wide vision safety mask over the spectacles or standard safety glasses.

HOW TO USE YOUR TRACTOR

TO SET PARKING BRAKE (See Fig. 8)

Your tractor is equipped with an operator presence sensing switch. When engine is running, any attempt by the operator to leave the seat without first setting the parking brake will shut off the engine.

- Depress clutch/brake pedal into full "BRAKE" position and hold.
- Place parking brake lever in "ENGAGED" position and release pressure from clutch/brake pedal. Pedal should remain in "BRAKE" position. Make sure parking brake will hold tractor secure.

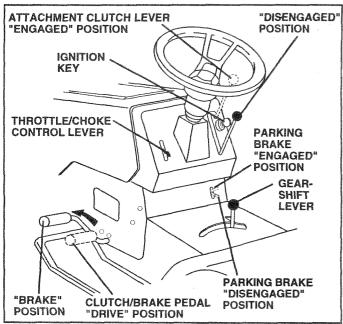


FIG. 8

STOPPING (See Fig. 8)

MOWER BLADES -

Move attachment clutch lever to "DISENGAGED" position.

GROUND DRIVE -

- Depress clutch/brake pedal into full "BRAKE" position.
- Move gearshift lever to neutral (N) position.

ENGINE -

Move throttle control to slow position.

NOTE: Failure to move throttle control to slow position and allowing engine to idle before stopping may cause engine to "backfire".

- Turn ignition key to "OFF" position and remove key. Always remove key when leaving tractor to prevent unauthorized use.
- Never use choke to stop engine.

NOTE: Under certain conditions when tractor is standing idle with the engine running, hot engine exhaust gases may cause "browning" of grass. To eliminate this possibility, always stop engine when stopping tractor on grass areas.



CAUTION: Always stop tractor completely, as described above, before leaving the operator's position; to empty grass catcher, etc.

TO USE THROTTLE CONTROL (See Fig. 8)

Always operate engine at full throttle.

- Operating engine at less than full throttle reduces the battery charging rate.
- Full throttle offers the best bagging and mower performance

TO MOVE FORWARD AND BACKWARD (See Fig. 8)

The direction and speed of movement is controlled by the gearshift lever.

- Start tractor with clutch/brake pedal depressed and gearshift lever in neutral (N) position.
- Move gearshift lever to desired position.
- Slowly release clutch/brake pedal to start movement.

IMPORTANT: BRING TRACTOR TO A COMPLETE STOP BEFORE SHIFTING OR CHANGING GEARS. FAILURE TO DO SO WILL SHORTEN THE USEFUL LIFE OF YOUR TRANSAXLE.

TO ADJUST MOWER CUTTING HEIGHT (See Fig. 8)

The position of the attachment lift lever determines the cutting height.

- Grasp lift lever.
- Press plunger with thumb and move lever to desired position.

The cutting height range is approximately 1-1/2 to 4". The heights are measured from the ground to the blade tip with the engine not running. These heights are approximate and may vary depending upon soil conditions, height of grass and types of grass being mowed.

- The average lawn should be cut to approximately 2-1/2 inches during the cool season and to over 3 inches during hot months. For healthier and better looking lawns, mow often and after moderate growth.
- For best cutting performance, grass over 6 inches in height should be mowed twice. Make the first cut relatively high; the second to desired height.

TO OPERATE MOWER (See Fig. 9)

Your tractor is equipped with an operator presence sensing switch. Any attempt by the operator to leave the seat with the engine running and the attachment clutch engaged will shut off the engine.

- Select desired height of cut.
- Start mower blades by engaging attachment clutch control.
- TO STOP MOWER BLADES disengage attachment clutch control.



CAUTION: Do not operate the mower without either the entire grass catcher, on mowers so equipped, or the discharge guard in place.

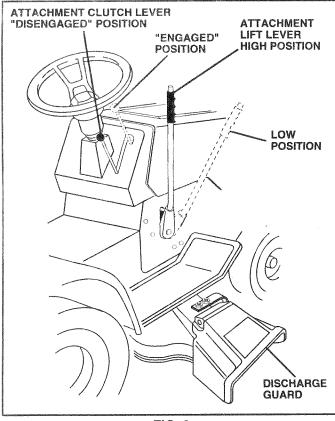


FIG. 9

TO OPERATE ON HILLS



CAUTION: Do not drive up or down hills with slopes greater than 15° and do not drive across any slope.

- Choose the slowest speed before starting up or down hills.
- Avoid stopping or changing speed on hills.
- If slowing is necessary, move throttle control lever to slower position.
- If stopping is absolutely necessary, push clutch/brake pedal quickly to brake position and engage parking brake.
- Move gearshift lever to 1st gear. Be sure you have allowed room for tractor to roll slightly as you restart movement.
- To restart movement, slowly release parking brake and clutch/brake pedal.
- Make all turns slowly.

TO TRANSPORT

- Raise attachment lift to highest position with attachment lift control.
- When pushing or towing your tractor, be sure gearshift lever is in neutral (N) position.
- Do not push or tow tractor at more than five (5) MPH.

NOTE: To protect hood from damage when transporting your tractor on a truck or a trailer, be sure hood is closed and secured to tractor. Use an appropriate means of tying hood to tractor (rope, cord, etc.).

BEFORE STARTING THE ENGINE

CHECK ENGINE OIL LEVEL (See Fig. 14)

- The engine in your tractor has been shipped, from the factory, already filled with summer weight oil.
- Check engine oil with tractor on level ground.
- Remove oil fill cap/dipstick and wipe clean, reinsert the dipstick and screw cap tight, wait for a few seconds, remove and read oil level. If necessary, add oil until "FULL" mark on dipstick is reached. Do not overfill.
- For cold weather operation you should change oil for easier starting (See "OIL VISCOSITY CHART" in the Customer Responsibilities section of this manual).
- To change engine oil, see the Customer Responsibilities section in this manual.

CUSTOMER RESPONSIBILITIES

TRACTOR

Always observe safety rules when performing any maintenance.

BRAKE OPERATION

If tractor requires more than six (6) feet stopping distance at high speed in highest gear, then brake must be adjusted. (See "TO ADJUST BRAKE" in the Service and Adjustments section of this manual).

TIRES

- Maintain proper air pressure in all tires (See "PROD-UCT SPECIFICATIONS" on page 3 of this manual).
- Keep tires free of gasoline, oil, or insect control chemicals which can harm rubber.
- Avoid stumps, stones, deep ruts, sharp objects and other hazards that may cause tire damage.

NOTE: To seal tire punctures and prevent flat tires due to slow leaks, tire sealant may be purchased from your local parts dealer. Tire sealant also prevents tire dry rot and corrosion.

BLADE CARE

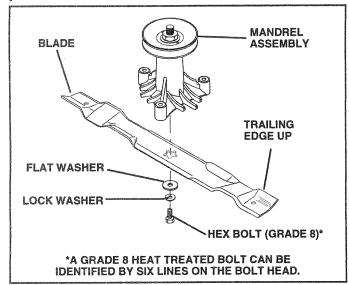
For best results mower blades must be kept sharp. Replace bent or damaged blades.

BLADE REMOVAL (See Fig. 11)

- Raise mower to highest position to allow access to blades.
- Remove hex bolt, lock washer and flat washer securing blade.
- Install new or resharpened blade with trailing edge up towards deck as shown.
- Reassemble hex bolt, lock washer and flat washer in exact order as shown.
- Tighten bolt securely (30-35 Ft. Lbs. torque).

IMPORTANT: BLADE BOLT IS GRADE 8 HEAT TREATED.

NOTE: We do not recommend sharpening blade - but if you do, be sure the blade is balanced.



TO SHARPEN BLADE (See Fig. 12)

Care should be taken to keep the blade balanced. An unbalanced blade will cause excessive vibration and eventual damage to mower and engine.

- The blade can be sharpened with a file or on a grinding wheel. Do not attempt to sharpen while on the mower.
- To check blade balance, you will need a 5/8" diameter steel bolt, pin, or a cone balancer. (When using a cone balancer, follow the instructions supplied with balancer).
- Slide blade on to an unthreaded portion of the steel bolt or pin and hold the bolt or pin parallel with the ground.
 If blade is balanced, it should remain in a horizontal position. If either end of the blade moves downward, sharpen the heavy end until the blade is balanced.

NOTE: Do not use a nail for balancing blade. The lobes of the center hole may appear to be centered, but are not.

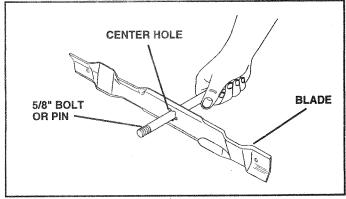


FIG. 12

BATTERY

Your tractor has a battery charging system which is sufficient for normal use. However, periodic charging of the battery with an automotive charger will extend its life.

- Keep battery and terminals clean.
- · Keep battery bolts tight.
- Keep small vent holes open.
- Recharge at 6-10 amperes for 1 hour.

TO CLEAN BATTERY AND TERMINALS

Corrosion and dirt on the battery and terminals can cause the battery to "leak" power.

- Open battery box door.
- Disconnect BLACK battery cable first then RED battery cable and remove battery from tractor.
- Rinse the battery with plain water and dry.
- Clean terminals and battery cable ends with wire brush until bright.
- Coat terminals with grease or petroleum jelly.
- Reinstall battery (See "CONNECT BATTERY" in the Assembly section of this manual).

CUSTOMER RESPONSIBILITIES

V-BELTS

Check V-belts for deterioration and wear after 100 hours of operation and replace if necessary. The belts are not adjustable. Replace belts if they begin to slip from wear.

TRANSAXLE COOLING

Keep transaxle free from build-up of dirt and chaff which can restrict cooling.

ENGINE

LUBRICATION

Only use high quality detergent oil rated with API service classification SF, SG, or SH. Select the oil's SAE viscosity grade according to your expected operating temperature.

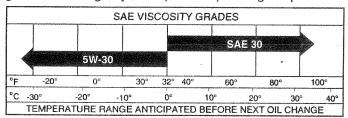


FIG. 13

NOTE: Although multi-viscosity oils (5W30, 10W30 etc.) improve starting in cold weather, these multi-viscosity oils will result in increased oil consumption when used above 32°F. Check your engine oil level more frequently to avoid possible engine damage from running low on oil.

Change the oil after every 25 hours of operation or at least once a year if the tractor is not used for 25 hours in one year.

Check the crankcase oil level before starting the engine and after each eight (8) hours of operation. Tighten oil fill cap/dipstick securely each time you check the oil level.

TO CHANGE ENGINE OIL (See Figs. 13 and 14)

Determine temperature range expected before oil change. All oil must meet API service classification SF, SG or SH.

- Be sure tractor is on level surface.
- · Oil will drain more freely when warm.
- Catch oil in a suitable container.
- Remove oil fill cap/dipstick. Be careful not to allow dirt to enter the engine when changing oil.
- Remove drain plug.
- After oil has drained completely, replace oil drain plug and tighten securely.
- Refill engine with oil through oil fill dipstick tube. Pour slowly. Do not overfill. For approximate capacity see "PRODUCT SPECIFICATIONS" on page 3 of this manual.
- Use gauge on oil fill cap/dipstick for checking level. Be sure dipstick cap is tightened securely for accurate reading. Keep oil at "FULL" line on dipstick.

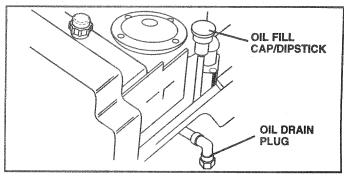


FIG. 14

AIR FILTER (See Fig. 15)

Your engine will not run properly using a dirty air filter. Clean the foam pre-cleaner after every 25 hours of operation or every season. Service paper cartridge every 100 hours of operation or every season, whichever occurs first.

Service air cleaner more often under dusty conditions.

· Remove knob(s) and cover.

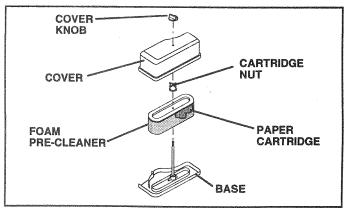
TO SERVICE PRE-CLEANER

- Slide foam pre-cleaner off cartridge.
- Wash it in liquid detergent and water.
- Squeeze it dry in a clean cloth.
- Saturate it in engine oil. Wrap it in clean, absorbent cloth and squeeze to remove excess oil.
- If very dirty or damaged, replace pre-cleaner.
- Reinstall pre-cleaner over cartridge.
- Reinstall cover and secure with knob(s).

TO SERVICE CARTRIDGE

- Remove cartridge nut.
- Carefully remove cartridge to prevent debris from entering carburetor. Clean base carefully to prevent debris from entering carburetor.
- Clean cartridge by tapping gently on flat surface. If very dirty or damaged, replace cartridge.
- Reinstall cartridge, nut, precleaner, cover and secure with knob(s).

IMPORTANT: PETROLEUM SOLVENTS, SUCH AS KEROSENE, ARE NOT TO BE USED TO CLEAN THE CARTRIDGE. THEY MAY CAUSE DETERIORATION OF THE CARTRIDGE. DO NOT OIL CARTRIDGE. DO NOT USE PRESSURIZED AIR TO CLEAN OR DRY CARTRIDGE.



CUSTOMER RESPONSIBILITIES

CLEAN AIR SCREEN (See Fig. 16)

Air screen must be kept free of dirt and chaff to prevent engine damage from overheating. Clean with a wire brush or compressed air to remove dirt and stubborn dried gum fibers.

ENGINE COOLING FINS (See Fig. 16)

Remove any dust, dirt or oil from engine cooling fins to prevent engine damage from overheating.

- Remove screws from blower housing and lift housing and dipstick tube assembly off engine.
- Cover oil fill opening to prevent entry of dirt.
- Use compressed air or stiff bristle brush to thoroughly clean engine cooling fins.
- To reassemble, reverse above procedure.

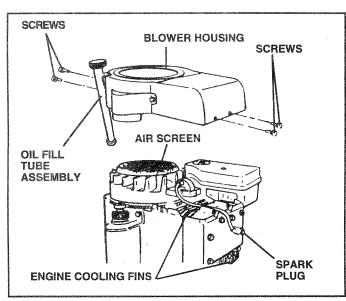


FIG. 16

MUFFLER

Inspect and replace corroded muffler and spark arrester (if equipped) as it could create a fire hazard and/or damage.

SPARK PLUGS

Replace spark plugs at the beginning of each mowing season or after every 100 hours of operation, whichever occurs first. Spark plug type and gap setting are shown in "PRODUCT SPECIFICATIONS" on page 3 of this manual.

IN-LINE FUEL FILTER (See Fig. 17)

The fuel filter should be replaced once each season. If fuel filter becomes clogged, obstructing fuel flow to carburetor, replacement is required.

- With engine cool, remove filter and plug fuel line sections.
- Place new fuel filter in position in fuel line with arrow pointing towards carburetor.
- Be sure there are no fuel line leaks and clamps are properly positioned.
- · Immediately wipe up any spilled gasoline.

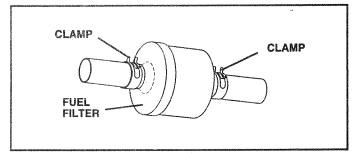


FIG. 17

CLEANING

- Clean engine, battery, seat, finish, etc. of all foreign matter.
- Keep finished surfaces and wheels free of all gasoline, oil, etc.
- Protect painted surfaces with automotive type wax.

We do not recommend using a garden hose to clean your tractor unless the electrical system, muffler, air filter and carburetor are covered to keep water out. Water in engine can result in a shortened engine life.



CAUTION: BEFORE PERFORMING ANY SERVICE OR ADJUSTMENTS:

- Depress clutch/brake pedal fully and set parking brake.
- Place gearshift lever in neutral (N) position.
- Place attachment clutch in "DISENGAGED" position.
- Turn ignition key "OFF" and remove key.
- Make sure the blades and all moving parts have completely stopped.
- Disconnect spark plug wire from spark plug and place wire where it cannot come in contact with plug.

TO REMOVE MOWER (See Fig. 18)

Mower will be easier to remove from the right side of tractor.

- Place attachment clutch in "DISENGAGED" position.
- Move attachment lift lever forward to lower mower to its lowest position.
- Roll belt off engine pulley.
- Disconnect clutch rod from clutch lever by removing retainer spring.
- Disconnect anti-sway bar from chassis bracket by removing retainer spring.
- Disconnect suspension arms from rear deck brackets by removing retainer springs.
- Disconnect front links from deck by removing retainer springs.
- Raise lift lever to raise suspension arms. Slide mower out from under tractor.

IMPORTANT: IF AN ATTACHMENT OTHER THAN THE MOWER IS TO BE MOUNTED TO THE TRACTOR, REMOVE THE FRONT LINKS.

TO INSTALL MOWER (See Fig. 18)

- Raise attachment lift lever to its highest position.
- Slide mower under tractor with discharge guard to right side of tractor.
- Lower lift lever to its lowest position.
- Install mower in reverse order of removal instructions.

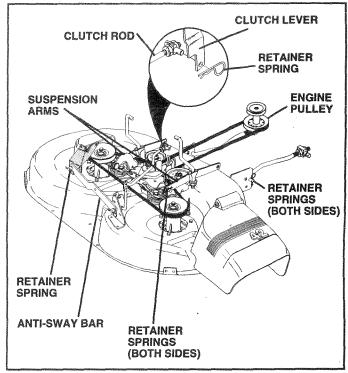


FIG. 18

TO LEVEL MOWER HOUSING

Adjust the mower while tractor is parked on level ground or driveway. Make sure tires are properly inflated (See "PRODUCT SPECIFICATIONS" on page 3 of this manual). If tires are over or underinflated, you will not properly adjust your mower.

SIDE-TO-SIDE ADJUSTMENT (See Figs. 19 and 20)

- Raise mower to its highest position.
- At the midpoint of both sides of mower, measure height from bottom edge of mower to ground. Distance "A" on both sides of mower should be the same or within 1/4" of each other.
- If adjustment is necessary, make adjustment on one side of mower only.
- To raise one side of mower, tighten lift link adjustment nut on that side.
- To lower one side of mower, loosen lift link adjustment nut on that side.

NOTE: Each full turn of adjustment nut will change mower height about 1/8".

Recheck measurements after adjusting.

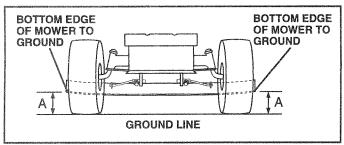


FIG. 19

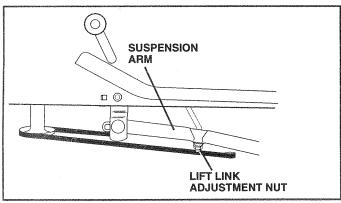


FIG. 20

FRONT-TO-BACK ADJUSTMENT (See Figs. 21 and 22)

IMPORTANT: DECK MUST BE LEVEL SIDE-TO-SIDE. IF THE FOLLOWING FRONT-TO-BACK ADJUSTMENT IS NECESSARY, BE SURE TO ADJUST BOTH FRONT LINKS EQUALLY SO MOWER WILL STAY LEVEL SIDE-TO-SIDE.

To obtain the best cutting results, the mower housing should be adjusted so that the front is approximately 1/8" to 1/2" lower than the rear when the mower is in its highest position.

Check adjustment on right side of tractor. Measure distance "D" directly in front and behind the mandrel at bottom edge of mower housing as shown.

- Before making any necessary adjustments, check that both front links are equal in length. Both links should be approximately 10-3/8".
- If links are not equal in length, adjust one link to same length as other link.
- To lower front of mower loosen nut "E" on both front links an equal number of turns.
- When distance "D" is 1/8" to 1/2" lower at front than rear, tighten nuts "F" against trunnion on both front links.
- To raise front of mower, loosen nut "F" from trunnion on both front links. Tighten nut "E" on both front links an equal number of turns.
- When distance "D" is 1/8" to 1/2" lower at front than rear, tighten nut "F" against trunnion on both front links.
- · Recheck side-to-side adjustment.

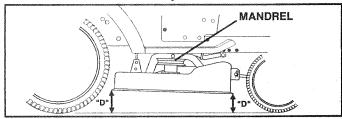
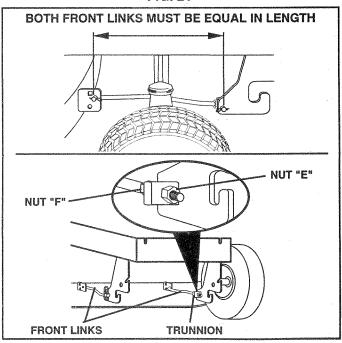


FIG. 21



22

TO REPLACE MOWER BLADE DRIVE BELT (See Fig. 23)

The mower blade drive belt may be replaced without tools. Park the tractor on level surface. Engage parking brake.

BELT REMOVAL -

- Remove mower from tractor (See "TO REMOVE MOWER" in this section of this manual).
- Work belt off both mandrel pulleys and idler pulleys.
- · Pull belt away from mower.

BELT INSTALLATION -

- Install new belt in reverse order of removal.
- Make sure belt is in all pulley grooves and inside all belt guides.
- Install mower in reverse order of removal instructions.

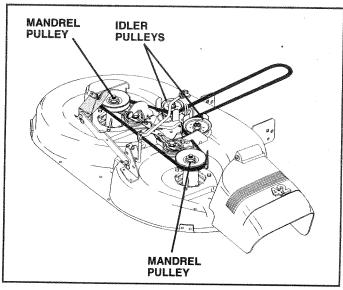


FIG. 23

TO ADJUST BRAKE (See Fig. 24)

Your tractor is equipped with an adjustable brake system which is mounted on the right side of the transaxle.

If tractor requires more than six (6) feet stopping distance at high speed in highest gear, then brake must be adjusted.

- Depress clutch/brake pedal and engage parking brake.
- Measure distance between brake operating arm and nut "A" on brake rod.
- If distance is other than 1-1/2", loosen jam nut and turn nut "A" until distance becomes 1-1/2". Retighten jam nut against nut "A".
- Road test tractor for proper stopping distance as stated above. Readjust if necessary. If stopping distance is still greater than six (6) feet in highest gear, further maintenance is necessary. Contact your nearest authorized service center/department.

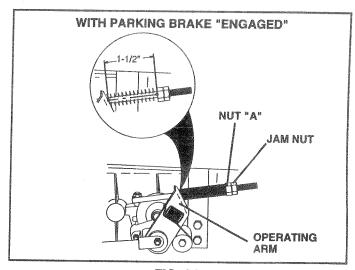


FIG. 24

TO REPLACE MOTION DRIVE BELT (See Fig. 25)

Park the tractor on level surface. Engage parking brake. For assistance, there is a belt installation guide decal on bottom side of left footrest.

- Remove mower (See "TO REMOVE MOWER" in this section of this manual.)
- · Remove upper belt keeper.
- Remove belt from stationary idler and clutching idler.
- Pull belt slack toward rear of tractor. Remove belt upwards from transaxle pulley by deflecting belt keepers.
- Pull belt toward front of tractor and remove downwards from around engine pulley.
- Install new belt by reversing above procedure.

IMPORTANT: MAKE SURE UPPER BELT KEEPER IS POSITIONED PROPERLY BETWEEN LOCATOR TABS.

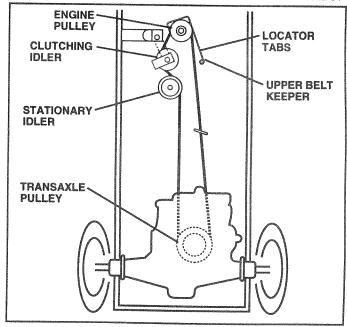


FIG. 25

TO ADJUST STEERING WHEEL ALIGNMENT

If steering wheel crossbars are not horizontal (left to right) when wheels are positioned straight forward, remove steering wheel and reassemble per instructions in the Assembly section of this manual.

FRONT WHEEL TOE-IN/CAMBER

The front wheel toe-in and camber are not adjustable on your tractor. If damage has occurred to affect the front wheel toe-in or camber, contact your nearest authorized service center/department.

TO REMOVE WHEEL FOR REPAIRS (See Fig. 26)

- Block up axle securely.
- Remove axle cover, retaining ring and washers to allow wheel removal (rear wheel contains a square key - Do not lose).
- Repair tire and reassemble.
- On rear wheels only: align grooves in rear wheel hub and axle. Insert square key.
- Replace washers and snap retaining ring securely in axle groove.
- Replace axle cover.

NOTE: To seal tire punctures and prevent flat tires due to slow leaks, tire sealant may be purchased from your local parts dealer. Tire sealant also prevents tire dry rot and corrosion.

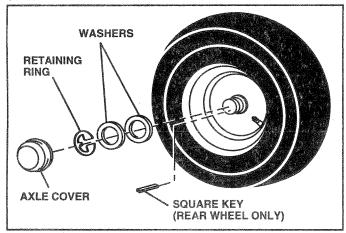


FIG. 26

TO START ENGINE WITH A WEAK BATTERY (See Fig. 27)



CAUTION: Lead-acid batteries generate explosive gases. Keep sparks, flame and smoking materials away from batteries. Always wear eye protection when around batteries.

If your battery is too weak to start the engine, it should be recharged. If "jumper cables" are used for emergency starting, follow this procedure:

IMPORTANT: YOUR TRACTOR IS EQUIPPED WITH A 12 VOLT NEGATIVE GROUNDED SYSTEM. THE OTHER VEHICLE MUST ALSO BE A 12 VOLT NEGATIVE GROUNDED SYSTEM. DO NOT USE YOUR TRACTOR BATTERY TO START OTHER VEHICLES.

TO ATTACH JUMPER CABLES -

- Connect each end of the RED cable to the POSITIVE (+) terminal of each battery, taking care not to short against chassis.
- Connect one end of the BLACK cable to the NEGA-TIVE (-) terminal of fully charged battery.
- Connect the other end of the BLACK cable to good CHASSIS GROUND, away from fuel tank and battery.

TO REMOVE CABLES, REVERSE ORDER -

- BLACK cable first from chassis and then from the fully charged battery.
- RED cable last from both batteries.

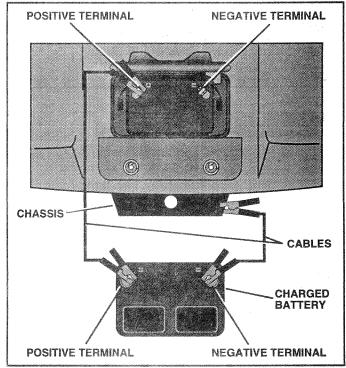


FIG. 27



TO REPLACE HEADLIGHT BULB

- Raise hood.
- Pull bulb holder out of the hole in the backside of the grill.
- Replace bulb in holder and push bulb holder securely back into the hole in the backside of the grill.
- Close hood.

INTERLOCKS AND RELAYS

Loose or damaged wiring may cause your tractor to run poorly, stop running, or prevent it from starting.

 Check wiring. See electrical wiring diagram in the Repair Parts section of this manual.

TO REPLACE FUSE

Replace with 30 amp automotive-type plug-in fuse. The fuse holder is located behind the dash.

TO REMOVE HOOD AND GRILL ASSEMBLY (See Fig. 28)

- Raise hood.
- Unsnap headlight wire connector.
- Stand in front of tractor. Grasp hood at sides, tilt toward engine and lift off of tractor.
- To replace, reverse above procedures.

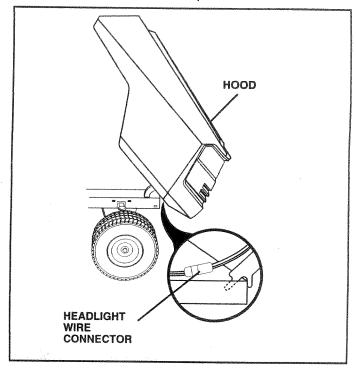


FIG. 28

ENGINE

TO ADJUST THROTTLE CONTROL CABLE (See Fig. 29)

The throttle control has been preset at the factory and adjustment should not be necessary. Check adjustment as described below before loosening cable. If adjustment is necessary, proceed as follows:

- With engine not running, move throttle control lever from slow to choke position. Slowly move lever from choke to fast position.
- Check that holes "A" in governor control lever and hole in governor plate line-up. If holes "A" are not aligned, loosen clamp screw and move throttle cable until holes are aligned. Tighten clamp screw securely.

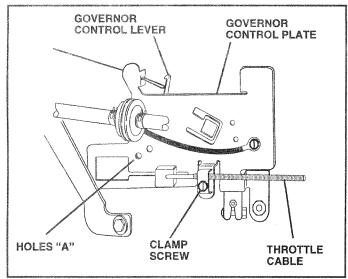


FIG. 29

TO ADJUST CARBURETOR (See Fig. 30)

The carburetor has been preset at the factory and adjustment should not be necessary. However, minor adjustment may be required to compensate for differences in fuel, temperature, altitude or load. If the carburetor does need adjustment, proceed as follows:

In general, turning idle mixture valve in (clockwise) decreases the supply of fuel to the engine giving a leaner fuel/air mixture. Turning the idle mixture valve **out** (counterclockwise) increases the supply of fuel to the engine giving a richer fuel/air mixture.

IMPORTANT: DAMAGE TO THE NEEDLE VALVE AND THE SEAT IN CARBURETOR MAY RESULT IF SCREW IS TURNED IN TOO TIGHT.

PRELIMINARY SETTING -

- Air cleaner assembly must be assembled to the carburetor when making carburetor adjustments.
- Be sure the throttle control cable is adjusted properly (see above).
- With engine off turn idle mixture valve in (clockwise) closing it finger tight and then turn out (counterclockwise) 1 full turn.

FINAL SETTING -

- Start engine and allow to warm for five minutes. Make final adjustments with engine running and shift/motion control lever in neutral (N) position.
- Move throttle control lever to slow position. With finger, rotate and hold throttle lever against idle speed screw.
 Turn idle speed screw to attain 1750 RPM.
- While still holding throttle lever against idle speed screw, turn idle mixture valve in (clockwise) until engine begins to die and then turn out (counterclockwise) until engine runs rough. Turn valve to a point midway between those two positions. Release throttle lever.

ACCELERATION TEST -

 Move throttle control lever from slow to fast position. If engine hesitates or dies, turn idle mixture valve out (counterclockwise) 1/8 turn. Repeat test and continue to adjust, if necessary, until engine accelerates smoothly.

High speed stop is factory adjusted. Do not adjust - damage may result.

IMPORTANT: NEVER TAMPER WITH THE ENGINE GOVERNOR, WHICH IS FACTORY SET FOR PROPER ENGINE SPEED. OVERSPEEDING THE ENGINE ABOVE THE FACTORY HIGH SPEED SETTING CAN BE DANGEROUS. IF YOU THINK THE ENGINE-GOVERNED HIGH SPEED NEEDS ADJUSTING, CONTACT YOUR NEAREST AUTHORIZED SERVICE CENTER/DEPARTMENT, WHICH HAS PROPER EQUIPMENT AND EXPERIENCE TO MAKE ANY NECESSARY ADJUSTMENTS.

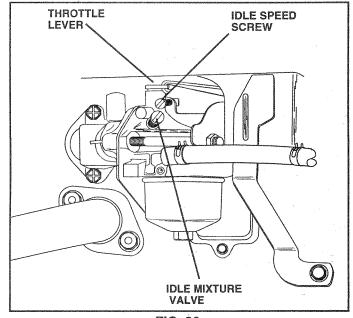


FIG. 30

STORAGE

Immediately prepare your tractor for storage at the end of the season or if the tractor will not be used for 30 days or more.



CAUTION: Never store the tractor with gasoline in the tank inside a building where fumes may reach an open flame or spark. Allow the engine to cool before storing in any enclosure.

TRACTOR

Remove mower from tractor for winter storage. When mower is to be stored for a period of time, clean it thoroughly, remove all dirt, grease, leaves, etc. Store in a clean, dry area.

- Clean entire tractor (See "CLEANING" in the Customer Responsibilities section of this manual).
- Inspect and replace belts, if necessary (See belt replacement instructions in the Service and Adjustments section of this manual).
- Lubricate as shown in the Customer Responsibilities section of this manual.
- Be sure that all nuts, bolts and screws are securely fastened. Inspect moving parts for damage, breakage and wear. Replace if necessary.
- Touch up all rusted or chipped paint surfaces; sand lightly before painting.

BATTERY

- Fully charge the battery for storage.
- After a period of time in storage, battery may require recharging.
- To help prevent corrosion and power leakage during long periods of storage, battery cables should be disconnected and battery cleaned thoroughly (see "TO CLEAN BATTERY AND TERMINALS" in the Customer Responsibilities section of this manual).
- After cleaning, leave cables disconnected and place cables where they cannot come in contact with battery terminals.
- Be sure battery drain tube is securely attached.
- If battery is removed from tractor for storage, do not store battery directly on concrete or damp surfaces.

ENGINE

FUEL SYSTEM

IMPORTANT: IT IS IMPORTANT TO PREVENT GUM DEPOSITS FROM FORMING IN ESSENTIAL FUEL SYSTEMPARTS SUCH AS CARBURETOR, FUEL FILTER, FUEL HOSE, OR TANK DURING STORAGE. ALSO, EXPERIENCE INDICATES THAT ALCOHOL BLENDED FUELS (CALLED GASOHOL OR USING ETHANOL OR METHANOL) CAN ATTRACT MOISTURE WHICH LEADS TO SEPARATION AND FORMATION OF ACIDS DURING STORAGE. ACIDIC GAS CAN DAMAGE THE FUEL SYSTEM OF AN ENGINE WHILE IN STORAGE.

- Drain the fuel tank.
- Start the engine and let it run until the fuel lines and carburetor are empty.
- Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur.
- Use fresh fuel next season.

NOTE: Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to gasoline in fuel tank or storage container. Always follow the mix ratio found on stabilizer container. Run engine at least 10 minutes after adding stabilizer to allow the stabilizer to reach the carburetor. Do not drain the gas tank and carburetor if using fuel stabilizer.

ENGINE OIL

Drain oil (with engine warm) and replace with clean engine oil. (See "ENGINE" in the Customer Responsibilities section of this manual).

CYLINDERS

- Remove spark plug(s).
- Pour one ounce of oil through spark plug hole(s) into cylinder(s).
- Turn ignition key to "START" position for a few seconds to distribute oil.
- Replace with new spark plug(s).

OTHER

- Do not store gasoline from one season to another.
- Replace your gasoline can if your can starts to rust.
 Rust and/or dirt in your gasoline will cause problems.
- If possible, store your tractor indoors and cover it to give protection from dust and dirt.
- Cover your tractor with a suitable protective cover that does not retain moisture. Do not use plastic. Plastic cannot breathe which allows condensation to form and will cause your tractor to rust.

IMPORTANT: NEVER COVER TRACTOR WHILE ENGINE AND EXHAUST AREAS ARE STILL WARM.

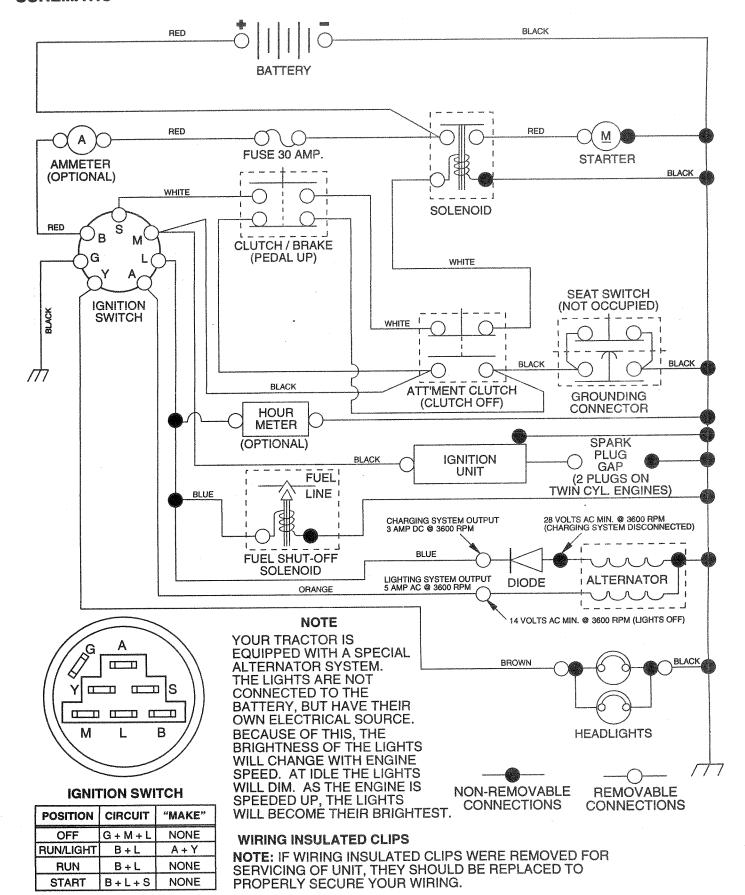
TROUBLESHOOTING POINTS

PROBLEM	CAUSE	CORRECTION
Will not start	 Out of fuel. Engine not "CHOKED" properly. Engine flooded. Bad spark plug. Dirty air filter. Dirty fuel filter. Water in fuel. Loose or damaged wiring. Carburetor out of adjustment. 	 Fill fuel tank. See "TO START ENGINE" in Operation section. Wait several minutes before attempting to start. Replace spark plug. Clean/replace air filter. Replace fuel filter. Drain fuel tank and carburetor, refill tank with frest gasoline and replace fuel filter. Check all wiring. See "To Adjust Carburetor" in Service Adjustment
	10. Engine valves out of adjustment.	section. 10. Contact an authorized service center/department.
Hard to start	 Dirty air filter. Bad spark plug. Weak or dead battery. Dirty fuel filter. Stale or dirty fuel. Loose or damaged wiring. Carburetor out of adjustment. 8. Engine valves out of adjustment.	 Clean/replace air filter. Replace spark plug. Recharge or replace battery. Replace fuel filter. Drain fuel tank and refill with fresh gasoline. Check all wiring. See "To Adjust Carburetor" in Service Adjustment section. Contact an authorized service center/department.
Engine will not turn over	 Clutch/brake pedal not depressed. Attachment clutch is engaged. Weak or dead battery. Blown fuse. Corroded battery terminals. Loose or damaged wiring. Faulty ignition switch. Faulty solenoid or starter. Faulty operator presence switch(es). 	 Depress clutch/brake pedal. Disengage attachment clutch. Recharge or replace battery. Replace fuse. Clean battery terminals. Check all wiring. Check/replace ignition switch. Check/replace solenoid or starter. Contact an authorized service center/department.
Engine clicks but will not start	Weak or dead battery. Corroded battery terminals. Loose or damaged wiring. Faulty solenoid or starter.	Recharge or replace battery. Clean battery terminals. Check all wiring. Check/replace solenoid or starter.
Loss of power	 Cutting too much grass/too fast. Throttle in "CHOKE" position. Build-up of grass, leaves and trash under mower. Dirty air filter. Low oil level/dirty oil. Faulty spark plug. Dirty fuel filter. Stale or dirty fuel. Water in fuel. Spark plug wire loose. Dirty engine air screen/fins. Dirty/clogged muffler. Loose or damaged wiring. Carburetor out of adjustment. Engine valves out of adjustment. 	 Set in "Higher Cut" position/reduce speed. Adjust throttle control. Clean underside of mower housing. Clean/replace air filter. Check oil level/change oil. Clean and regap or change spark plug. Replace fuel filter. Drain fuel tank and refill with fresh gasoline. Drain fuel tank and carburetor, refill tank with fresh gasoline and replace fuel filter. Connect and tighten spark plug wire. Clean engine air screen/fins. Clean/replace muffler. Check all wiring. See "To Adjust Carburetor" in Service Adjustments section. Contact an authorized service center/department.
Excessive vibration	Worn, bent or loose blade. Bent blade mandrel.	Replace blade. Tighten blade bolt. Replace blade mandrel.
	Loose/damaged part(s).	Tighten loose part(s). Replace damaged parts.

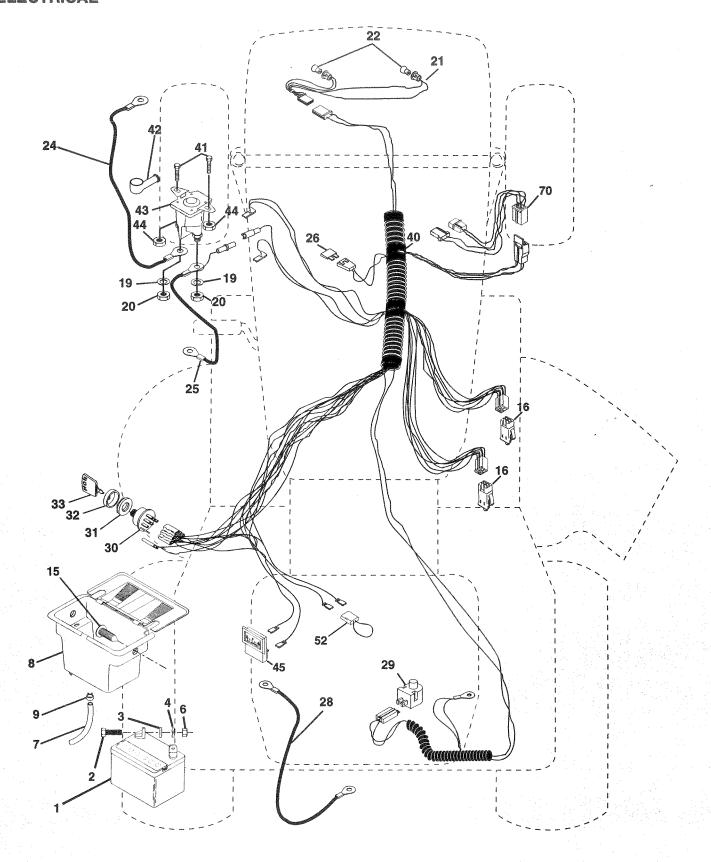
TROUBLESHOOTING POINTS

PROBLEM	CAUSE	Check wiring, switches and connections. If not corrected, contact an authorized service center/ department.		
Engine continues to run when operator leaves seat with attachment clutch engaged	Faulty operator-safety presence control system.			
Poor cut - uneven	 Worn, bent or loose blade. Mower deck not level. Buildup of grass, leaves, and trash under mower. Bent blade mandrel. Clogged mower deck vent holes from buildup of grass, leaves, and trash around mandrels. 	 Replace blade. Tighten blade bolt. Level mower deck. Clean underside of mower housing. Replace blade mandrel. Clean around mandrels to open vent holes. 		
Mower blades will not rotate	 Obstruction in clutch mechanism. Worn/damaged mower drive belt. Frozen idler pulley. Frozen blade mandrel. 	Remove obstruction. Replace mower drive belt. Replace idler pulley. Replace blade mandrel.		
Poor grass discharge	 Engine speed too slow. Travel speed too fast. Wet grass. Mower deck not level. Low/uneven tire air pressure. Worn, bent or loose blade. Buildup of grass, leaves and trash under mower. Mower drive belt worn. Blades improperly installed. Improper blades used. Clogged mower deck vent holes from buildup of grass, leaves, and trash around mandrels. 	 Place throttle control in "FAST" position. Shift to slower speed. Allow grass to dry before mowing. Level mower deck. Check tires for proper air pressure. Replace/sharpen blade. Tighten blade bolt. Clean underside of mower housing. Replace mower drive belt. Reinstall blades sharp edge down. Replace with blades listed in this manual. Clean around mandrels to open vent holes. 		
Headlight(s) not working if so equipped)	 Switch is "OFF". Bulb(s) burned out. Faulty light switch. Loose or damaged wiring. Blown fuse. 	1. Turn switch "ON". 2. Replace bulb(s). 3. Check/replace light switch. 4. Check wiring and connections. 5. Replace fuse.		
Battery will not charge	 Bad battery cell(s). Poor cable connections. Faulty regulator (if so equipped). Faulty alternator. 	Replace battery. Check/clean all connections. Replace regulator. Replace alternator.		
Engine "backfires" when turning engine 'OFF"	Engine throttle control not set at "SLOW" position for 30 seconds before stopping engine.	Move throttle control to "SLOW" position and allow to idle for 30 seconds before stopping engine.		

SERVICE NOTES



ELECTRICAL

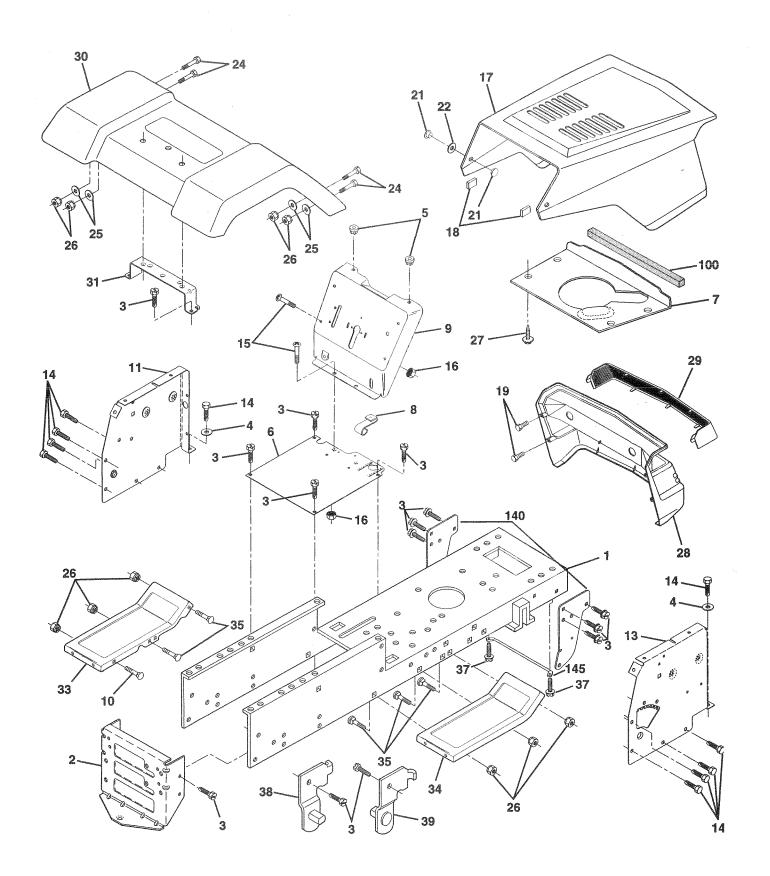


ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
16 19 20 21 22 24 25 26 28 29 30 31 32 33 40 41 42 43 44 45 52	144925 74760412 STD551025 STD551025 STD551125 STD541025 109238X 156417 109596X 147688 153664 STD551125 73350400 136850 4152J 4799J 146147 108824X 4207J 121305X 140301 124211X 141226 109310X 156442 71110408 131563 145673 73640400 121433X 141940 140422	Battery 12 Volt 25 AMP Bolt Hex Hd 1/4-20unc X 3/4 Washer 9/32 X 5/8 X 16 Ga Washer Lock Hvy Helical 1/4 Nut Fin Hex 1/4-20 Unc Tube Plastic 12" Case Battery Clamp Hose Olive Fastner Snap-In Switch Interlock Push-In Washer Lock 1/4 Nut Jam Hex 1/4-20 Unc Harness Socket Light W/4152J Bulb Light #1156 Cable Battery 6ga 11" red Cable Battery 6ga 11" red Cable Battery 6 Ga W/16 Wir red Fuse 30 AMP Auto Green Cable Ground 6ga 12" black Switch Plunger Nc Gray Switch Ign 4 pos Nut Ignition Cover Sw Ignition Key Ign Molded Craftsman, Delta Harness Man CI Am Hm 97 Bolt Blk Hex 1/4-20 unc x 1/2 Cover Terminal Red Solenoid Nut Keps Blk Hex 1/4-20 Unc Ammeter Rectangular 6 AMP Protection Wire Loop Harness Engine, Dual 14 OHV

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

CHASSIS AND ENCLOSURES

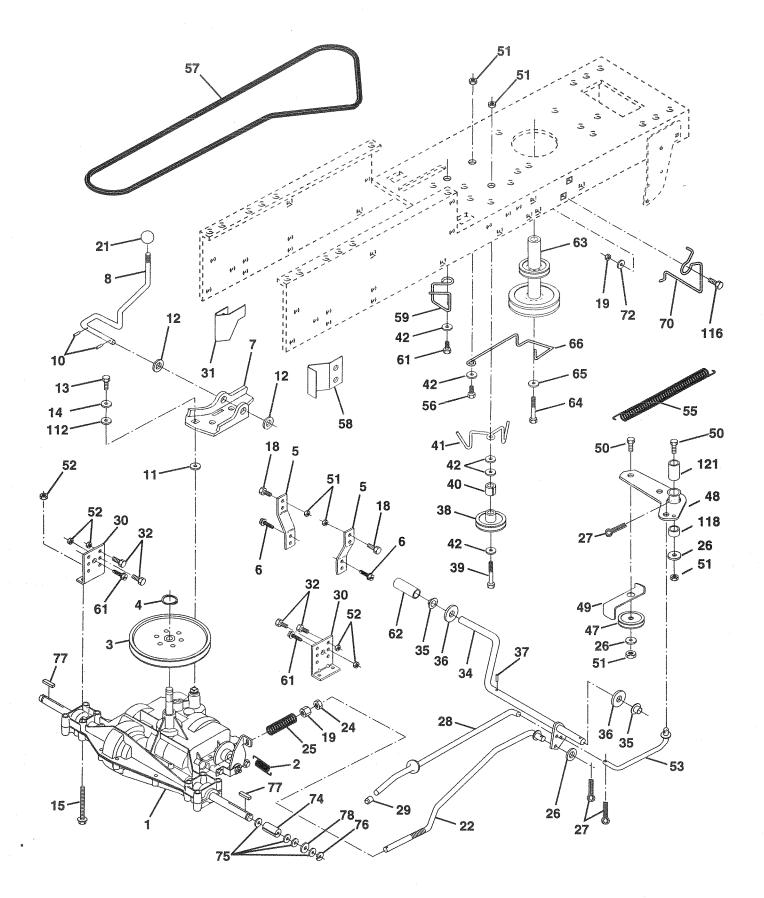


CHASSIS AND ENCLOSURES

KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10 11 13 14 15 6 17 8 19 12 22 42 5 6 7 8 3 3 3 4 3 5 7 3 8 3 10 0 14 0 14 5	159530 140356 17490612 STD551025 155272 155924X015 126842X 155138 156275X010 STD533710 155927 155934X010 17490608 74180512 STD541431 154988X574 126938X 17521312 122933X 124479X STD523710 19131312 STD541437 17030814 140137 124029X 109872X574 136619 145244X574 145243X574 STD533707 17490508 139886 139887 105037X 158418 156524 5479J	Chassis Widmt Drawbar Stretch Screw Thdrol 3/8-16 x 3/4 Ty-tt Washer 13/32 X 3/4 X 16 Ga Bumper Dash Hood Saddle Sikscr Flt Lt 6sp Peerless Shield Ht. Hood Kohl/Dia Engine Clip Retainer Slide On Dash Sikscr 1-pc Bolt Rdhd Sqnk 3/8-16unc X 1 Panel Dash LH Panel Sikscr Dash RH Screw Thdrol 3/8-16 x 1/2 Ty-tt Screw Mach TRHD 5/16-18 unc x 3/4 Nut Keps 5/16-18 Unc Hood Asm Pnt Slope Weld Ms-574 Bumper Hood Screw Sitd Hex Hd W/Pl Washer Rivet Ratchet Nylon Washer Nylon Blk 28 x 75 x 19 Bolt Fin Hex 3/8-16 unc x 1 Gr. 5 Washer 13/32 X 13/16 x 12 Ga Nut Hex Lock W/Ins. 3/8-16 Unc Screw Spiderloc Hex Hd #8 x 7/8 Grille Grey Lens Headlight Bar Clear Fender Pnt LT W/o Shift Bracket Fender Repl 109873x Footrest Pnt Lh Footrest Pnt Rh Bolt Rdhd Sht Sqnk 3/8-16 x 3/4 Screw Thdrol. 5/16-18 x 1/2 Bracket Asm Pvt LH MWR Rear Bracket Asm Pvt RH MWR Rear Strip Foam 18" Bracket Suspension Front Rod Pivot Chassis/Hood Plug Button Blk 359 Dia Choke

NOTE: All component dimensions given in U.S. inche 1 inch = 25.4 mm

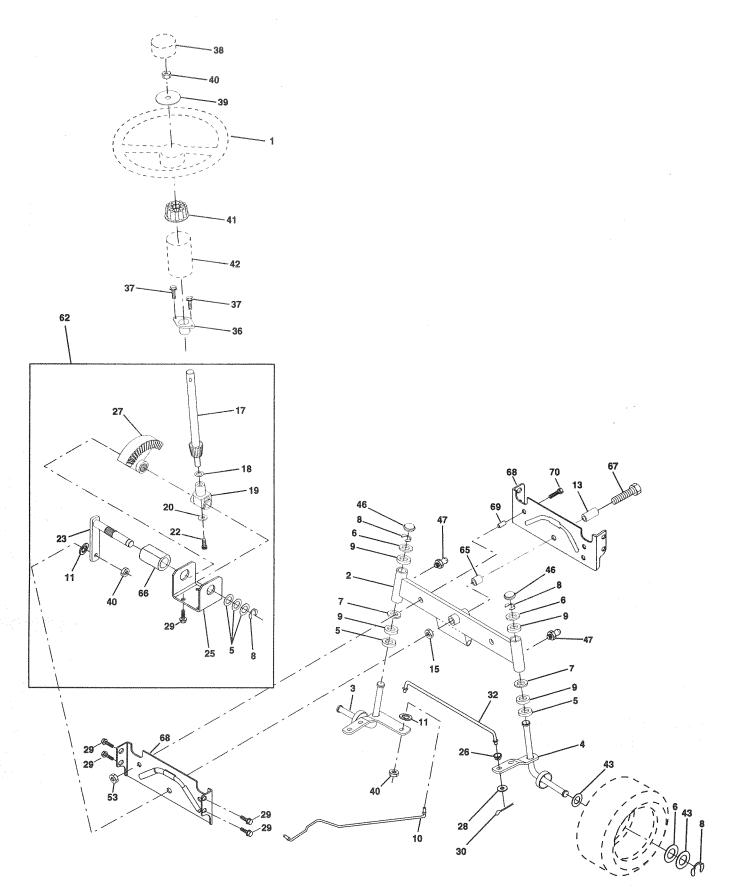
DRIVE



DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	dissipp solution and the second	Transaxle (See Breakdown) Dana Model 4360-113	41 42	154777 19131312	Keeper Belt Idler Washer 13/32 X 13/16 X 12 Ga
2	146682	Spring Return Brake T/a Zinc	47	127783	Pulley Idler V Groove Plastic
3	123666X	Pulley Transaxle 18/20" tires	48	154604	Bellcrank Asm Clutch
4	12000028	Ring Retainer # 5100-62	49	123205X	Retainer Belt Style Spring
5	121520X	Strap Torque 30 Degrees	50	STD523715	Bolt Hex Hd 3/8-16unc X 1-1/2
6	17490512	Screw Thdrol 5/16-18 X 3/4 TYT	51	STD541374	Nut Crownlock 3/8-16 UNC
7	130802	Bracket Saddle Shift T/a	52	STD541431	Nut Crown Lock 5/16-18
8	131679	Rod Shf Sdl LY/YT Str Blk Zinc	53	105710X	Link Clutch 7 66
10	STD561210	Pin Cotter 1/8 X 1 Cad	55	105709X	Spring Return Clutch 6 75
11	105701X	Washer Plate Shf 388 Sq Hole	56	STD523712	Bolt Fin Hex 3/8-16 unc x 1-1/4
12	19151216	Washer 15/32 X 3/4 X 16ga	57	130801	V-Belt Gd Drive 95 25
13	74550412	Bolt 1/4-28unf Gr8 W/Patch	58	127274X	Keeper Belt RH LT Pnt/zinc 16g
14	STD551125	Washer Lock Hvy Helical 1/4	59	140312	Keeper Belt Centerspan
15	74490544	Bolt Hex FLGHD5/16-18Gr.5	61 62	17490612 8883R	Screw Thdrol 3/8-16x3/4 Ty-tt Cover Pedal Blk Round
18	STD523710	Bolt Fin Hex Nut Lock Hex W/Ins. 3/8-16 Unc	63	140186	Pulley Eng Cl Mech 38deg LT/YT
19	STD541437	Knob Rd 1/2-13 Pistc Thds Blk	64	71170764	Bolt Hex 7/16-20x4 Gr 5
21 22	106933X 130804	Rod Brake Blk Zinc 26 840	65	STD551143	Washer Lock Hvy Hlcl Spr 7/16
24	STD541237	Nut Hex Jam 3/8-16 Unc	66	154778	Keeper Belt Engine
25	106888X	Spring Rod Brake 2 00 Zinc	70	134683	Guide Belt Mower Drive RH
26	STD551037	Washer 13/32 X 13/16 X 16 Ga	72	19132012	Washer 13/32 X 1-1/4 X 12 Ga
27	STD561210	Pin Cotter 1/8 X 3/4 Cad	74	109502X	Spacer Axle
28	145204	Rod Brake Parking Lt/Yt	75	121749X	Washer 25/32 X 1 1/4 X 16 Ga
29	124236X	Cap Brake Parking Red	76	STD581075	E-ring #5133-75
30	130807	Bracket Mtg Transaxle	77	123583X	Key Square 2 0 X 1845/ 1865
31	127275X	Keeper Belt LH LT 14 Ga	78	121748X	Washer 25/32 X 1-5/8 X 16ga
32	STD523107	Bolt Hex Hd 5/16-18unc X 3/4		19091210	Washer 9/32 X 3/4 X 10 Ga
34	155071	Shaft Asm Pedal Foot		72110610	Bolt Rdhd Sq Neck 3/8-16 x 1.25
35	120183X	Bearing Nylon Blk 629 Id		154774	Spacer Bellcrank
36	STD551062	Washer 21/32 X 1 X 16 Ga	121	154419	Nyliner Clutching StI
37	1572H	Pin Roll 3/16 X 1"			
38	123674X	Pulley Idler Flat	NOT	E: All compon	ent dimensions given in U.S. inches.
39	STD523727	Bolt Fin Hex 3/8-16unc X 2-3/4	IVVI	1 inch = 25	
40	4470J	Spacer Split 395 X 59 Bzp		1 111011 - 20	**************************************

STEERING ASSEMBLY



HEPAIR PARIS

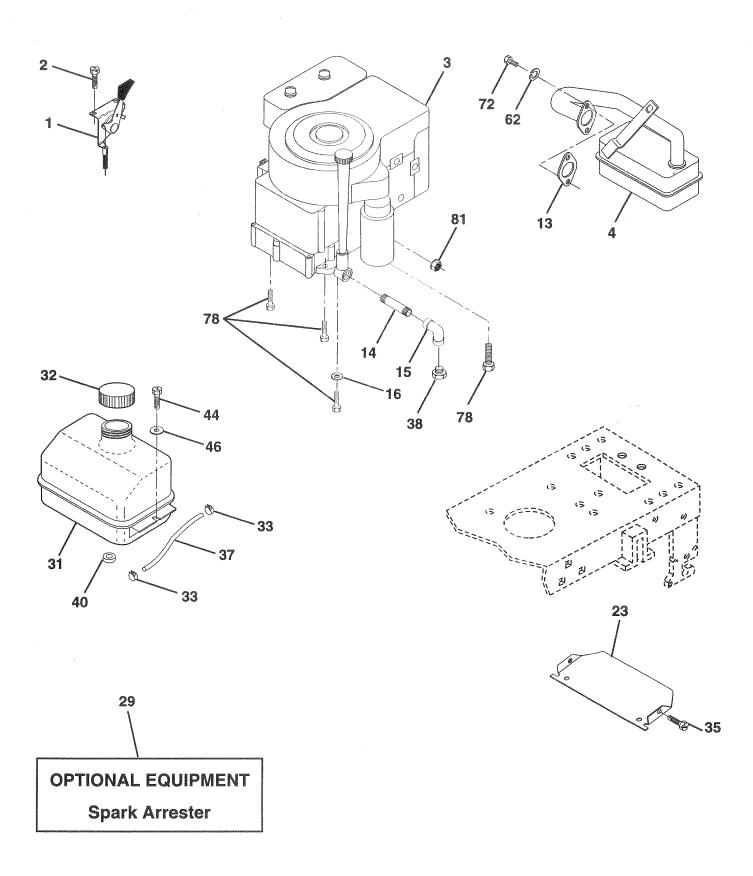
TRACTOR - - MODEL NUMBER 917.258515

STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
NO. 12345678910113157819022325678932363383441236656666666666666666666666666666666666	139768 154427 156483 157473 6266H 121748X 19272016 12000029 3366R 156438 10040600 154779 73901000 156545 57079 124035X 126684X 71200410 127501 154406 126847X 136874 19131416 17490612 STD561210 130465 155099 152927 139769 19133808 STD541537 104820X 124417X 121749X 121749X 121232X 6855M 73680600 156593 154780 154404	Wheel Steering Opp Sears Blk Axle Asm Front Lt Spindle Asm Lh Spindle Asm Rh Washer Thrust .75 x 1.230 Washer 25/32 x 1-5/8 x 16 Ga. Washer 27/32 x 1-1/4 x 16 Ga. RingKlip #T5304-75 Bearing Col Strg Blk Draglink Extended Stamped Washer Lock Hvy Hlcl Spr 3/8 Bearing Axle Locknut Flange 5/8-11 UNC Shaft Asm Strg 5/8 x 15.19 Lt Washer Thrust .515 x .750 x .033 Support Shaft Washer Shim 1/4 x 5/8 x .062 Screw Hex Socket 1/4-20 x 5/8 Shaft Asm Pitman Bracket Steering Bushing LInk Drag Blk LR Gear Sector 22 Teeth Washer 13/32 x 7/8 x 16 Ga. Screw Thdrol 3/8-16 x 3/4 TY-TT Pin Cotter 1/8 x 3/4 Cad Rod Tie Wire Form 19.75 Mech Bushing Strg. 5/8 ID Dash Screw Cap Wheel Steer Opp Sears USA Washer 13/32 x 2-3/8 x 8 Ga. Locknut Center 3/8-24 Unf Adaptor Wheel Strg640/.635 Id Boot Shaft Steering Craftsman Washer 25/32 x 1-1/4 x 16 Ga. Cap Spindle Fr Top Blk Fitting Grease Nut Crownlock 3/8-16 Unc Steering Assembly Spacer Axle Bearing Arm Pittman Bolt Fin Hex 5/8-11 UNC x 2-3/4
67 68 69 70	74781044 154429 160367 74780636	Brace Axle Spacer, Brace, Axle Bolt, Fin Hex 3/8-16 Unc x 2-1/4

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

ENGINE

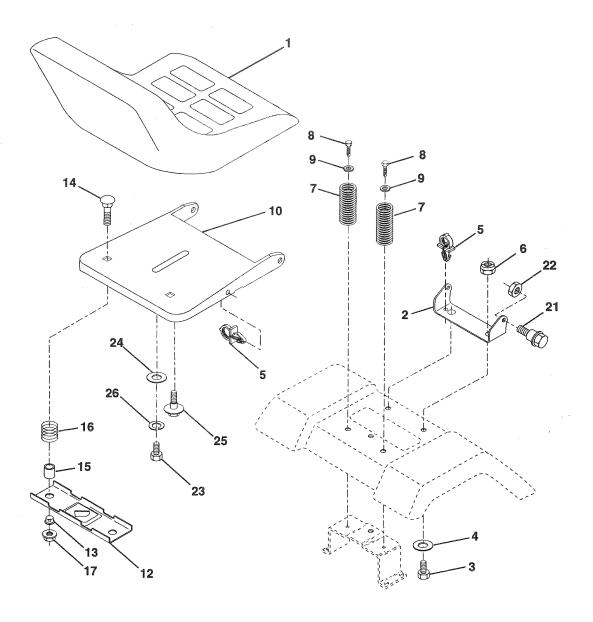


ENGINE

KEY NO.			DESCRIPTION
NO. 1 2 3 4 13 14 15 16 23 29 31 32 33	NO. 132759 17720410 137352 272293 13280324 13200300 STD551237 156123 137180 109202X 158990 123487X 17490512	The second secon	Control Th/ch RH Blk Pdl 15 10 Screw Hex Thd Cut 1/4-20x5/8 T Engine (See Breakdown)Briggs Model No 287707-1255-E1 Muffler Exh LT B&S 14HP IC OHV Gasket Eng 1 313 Id Tin Plated Nipple Pipe 3/8 Npt x 3" Elbow Std 90 Degree 3/8-18 Npt Washer Lock Ext Tooth 3/8 Shield Browning Kit Spark Arrestor (Flat Scrn) Tank Fuel Front 1 25 Cap Asm Fuel Sears Vented Clamp Hose Blk Screw Thdrol 5/16-18 x 3/4 TYT Line Fuel 20" Plug Oil Drain (Order From Engine Manufacturer) Bushing Snap Nyl Blk Fuel Line
44	17490412		Screw Hexwsh Thdrol 1/4-20 x 3/4
46	19091416		Washer 9/32 x 7/8 x 16 ga
62	STD551131		Washer Lock Hvy Hlcl Spr 5/16
72	71070512		Screw Hex Hd Cap 5/16-18 X 3/4
78	17490620		Screw Thdrol 3/8-16x1-1/4 TYTT
81	128861		Nut Flange 1/4-20 Starter Nut

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

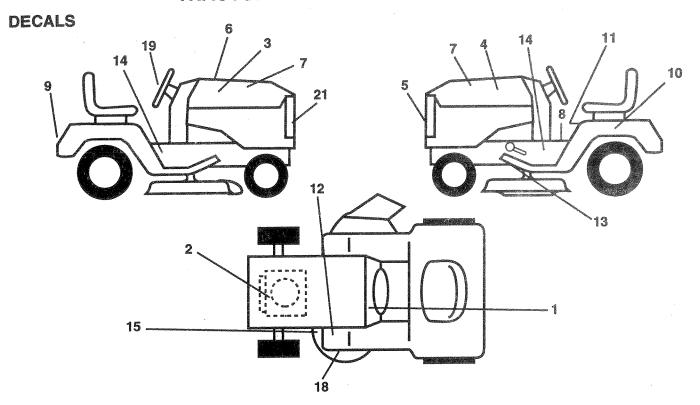
SEAT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10 12 13	140122 140551 STD523710 19131610 145006 STD541437 124181X 17490616 19131614 155925 121246X 121248X	Seat Bracket Pvt St Bolt Fin Hex 3/8-16unc X 1 Washer Flat 13/32 X 1 X 10 Ga Clip Push-In Hinged Locknut Hex W/Wsh 3/8-16 Spring Seat Cprsn 2 250 Blk Zi Screw Thdrol 3/8-16 X 1 Ty-tt Washer 13/32 X 1 X 14 Ga Pan Seat Bracket Mounting Switch Bushing Snap Blk Nyl 50 Id	14 15 16 17 21 22 23 24 25 26 NOT	72050412 134300 121250X 123976X 153236 STD541431 74780814 19171912 127018X STD551150 E: All compon 1 inch = 25	Bolt Rdhd Sht Nk 1/4-20x1-1/2 Spacer Split 28x 96 Yel Zinc Spring Cprsn 1 27 Blk Pnt Nut Lock 1/4 Lge Flg Gr 5 Zinc Bolt Shld 5/16-18 Unc Nut Lock Hex "W/Ins 5/16-18 Bolt Fin Hex 1/2-13 X 7/8 Gr 5 Washer 17/32 X 1-3/16 X 12 Ga Bolt Shoulder 5/16-18 X 62 Washer Lock Hvy Hlcl Spr 1/2 ment dimensions given in U.S. inches .4 mm

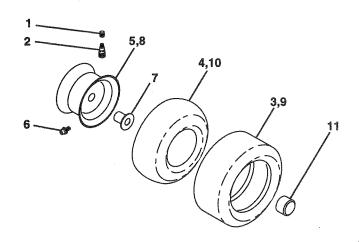
HEPAIR PARIS

TRACTOR - - MODEL NUMBER 917.258515



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	156834	Decal Dash Inst Oper English	13	146046	Decal V-Belt Dr Sch Tractor
ż	273511	Decal HP Engine	14	150678	Decal Chassis 6sp 42"
3	160302	Decal Hood RH	15	160396	Decal V-Belt Sch
4	160303	Decal Hood LH	18	156787	Decal Mower EZ3 Mulch
5	150680	Decal Grille Crafts	19	150333	Decal Cap CNSMR Help Line SRS
6	133644	Decal Maint Cust Sears Domesti	21	131265	Decal Lightbox
7	142235	Decal Side Pnl Icgold Blk B & S	and whe	145246	Pad Footrest
8	140837	Decal Brake Parking Saddle	** **	145247	Fastener Pop In
9	128314	Decal Fender Craftsman White	NO NO	138311	Decal Handle Lft Height Adjust
10	149516	Decal Battery Dngr/Psn Eng Acme	* *	161467	Manual Owners English
11	156439	Decal Danger Fender Eng/span	en en	161468	Manual Owners Spanish
12	4900J	Decal Clutch/brake English			•

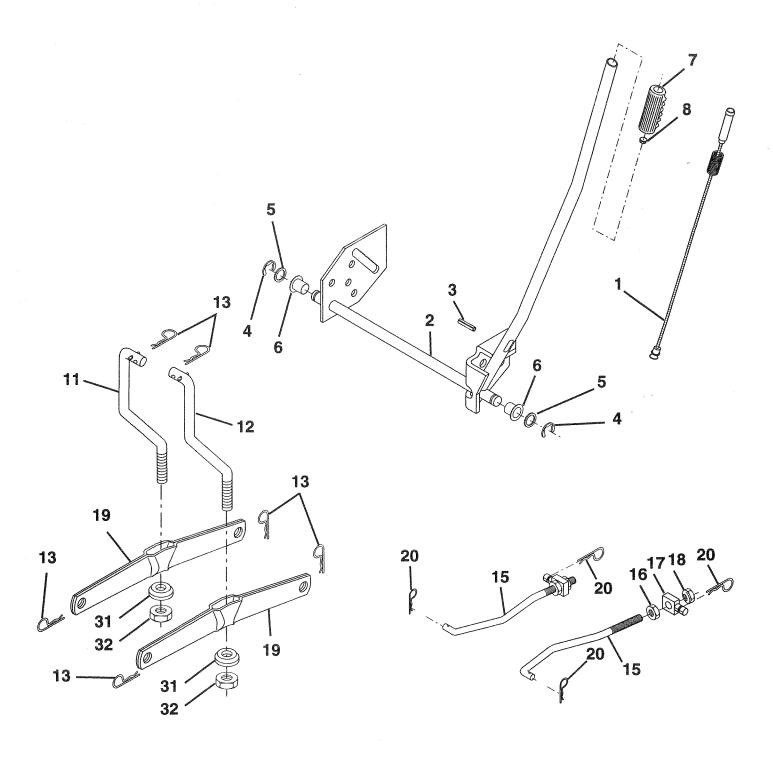
WHEELS & TIRES



KEY NO.	PART NO.	DESCRIPTION
1 2	59192 65139	Cap Valve Tire Stem Valve
3	106222X	Tire F Ts 15 X 6 0 - 6 Service
4	59904	Tube Front (Service Item Only)
5	106732X427	Rim Asm 6" f ront White Service
6	278H	Fitting Grease (Front Wheel Only)
7	9040H	Bearing Flange (Front Wheel Only)
8	106108X427	Rim Asm 8" rear White Service
9	124635X	Tire R Ts 18x8 5-8 C Service
10	7152J	Tube Rear (Service Item Only)
11	104757X	Cap Hub Axle Blk 1 50 X 1 00
to 40	144334	Sealant, Tire (10 oz. Tube)

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

LIFT

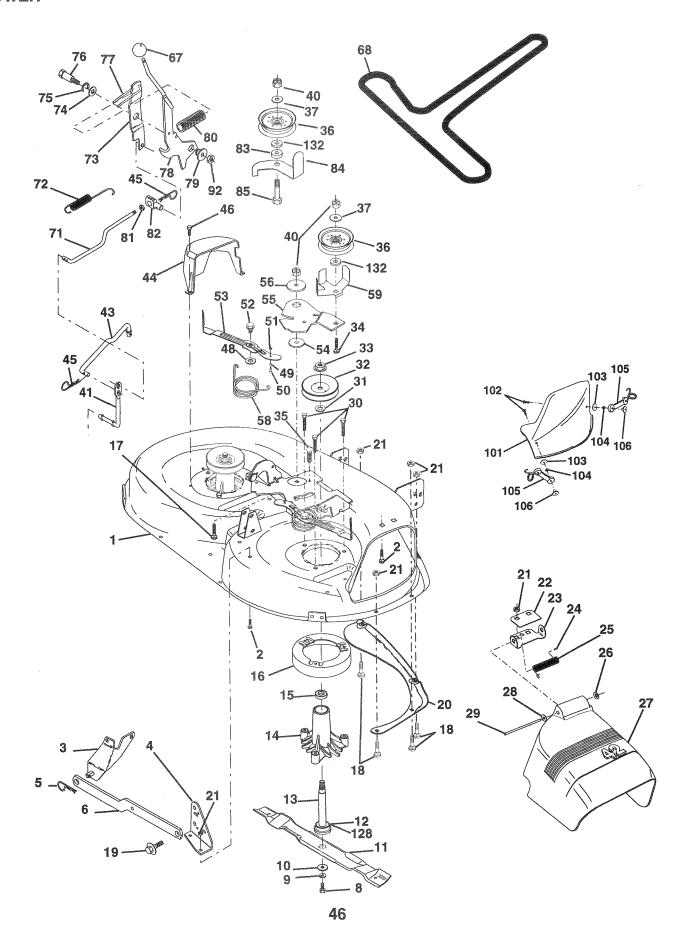


LIFT

KEY NO.		DESCRIPTION
4 5 6 7 8 11 12 13 15 16 17 18 19 20 31	159460 159474 105767X 12000002 19211621 120183X 125631X 122365X 139865 139866 STD624008 127218 73350800 130171 73800800 139868 STD624008 140302 73540600	Wire Asm Inner/Sprg W/plunger LT Shaft Asm Lift Pin Groove 1 500 Zinc E Ring #5133-62 Washer Pltd 21/32 X 1 X 21ga Bearing Nylon Blk 629 Id Grip Handle Fluted Blk Button Plunger Red Link Lift LH Link Lift RH Retainer Spring Link Front Nut Jam Hex 1/2-13 Unc Trunnion Blk Zinc Nut Lock W/wsh 1/2-13unc Arm Suspension Rear Retainer Spring Zinc Bearing Pvt Lift Spherical Nut Crownlock 3/8-24

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

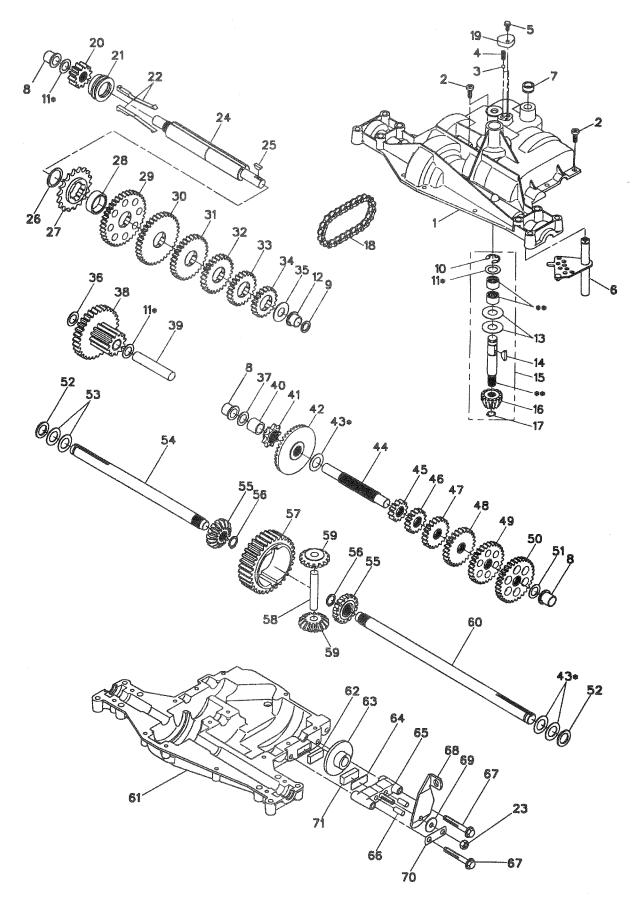
MOWER



42" MOWER

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 8 9 0 1 1 2 3 1 4 5 6 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144393 STD533107 138017 138440 STD624008 130832 850857 STD551137 140296 134149 129895 137645 128774 110485X 140329 72110610 72140505 132827 136888 STD541431 134753 131267 105304X 123713X 110452X 130968 19111016 131491 157722 129963 153535 137266 STD533717 133835 131494 19131316 STD541437 133551 140083 140088 STD624003 137729 133944 155066	Bolt Bracket Assembly, Sway Bar, Front Bracket Assembly, Sway Bar Retainer Spring Arm, Suspension, Rear Bolt, Hex 3/8-24 x 1.25 Grade 8 Washer, Lock Washer, Hardened Blade, Mulching Bearing, Ball Shaft Assembly, Mandrel, Vented (Includes Key Number 6) Housing, Mandrel, Vented Bearing, Ball, Mandrel Stripper, Vented Mower Deck Bolt, Carriage 3/8-16 x 1-1/4 Bolt, Carriage 5/16-18 x 5/8 Bolt, Shoulder Baffle, Vortex Nut Crownlock 5/16-18 UNC Stiffener Bracket Bracket, Deflector Cap, Sleeve Spring, Torsion, Deflector Nut, Push Shield, Deflector Washer 11/32 x 5/8 x 16 Gauge Rod, Hinge Screw Thdrol Washer Head Washer, Spacer Pulley, Mandrel Nut, Toplock, Flanged Bolt Fastner, Christmas Tree Pulley, Idler, Flat Washer 13/32 x 13/16 x 16 Gauge Nut Crownlock 3/8-16 UNC Rod, Pivot, with Nibs Rod, Clutch, Secondary, with Nibs Guard, Mandrel, L.H. Retainer Screw, Thd. Roll 1/4-20 x 5/8 Washer, Hardened Roller Assembly, Cam Follower	54 55 56 58 59 67 68 71 72 73 74 75 76 77 78 80 81 82 83 84 85 92 101 102 103 104 105 106 106 106 107 107 107 107 107 107 107 107 107 107	136420 71161010 19061216 STD551110 160793 2029J 153390 19132203 130794 145411	Locknut Bolt, Shoulder 5/16-18 UNC Arm Assembly, Pad, Brake Washer, Hardened Arm, Idler Spacer, Retainer Spring, Torsion Brakes Guard, TUV Idler Knob Custom Oval V-Belt Rod, Clutch, Primary, with Nibs Spring, Return Arm, Clutch, Secondary Washer 25/32 x 1-5/8 x 16 Gauge Ring, Klip Bolt, Shoulder 3/8-16 UNC x 1.44 Keeper, Spring Lever Asm. Clutch Pri Plm STLT Bushing, Large, Brass Spring, Mower Clutch Nut, Hex Jam 3/8-16 Unc Trunnion, Adj. Washer Sintered Keeper Belt Idler Bolt Carriage 3/8-16 x 2-1/4 Nut Mulcher Cover Screw Washer #10 Washer, Lock Latch Assembly, Bagger Nut, Weld Washer Felt Spacer, Washer 13/32 I.D. x 1-3/8 O.D. x 1/4 Mandrel Assembly (Includes Key Numbers 8-10, 12-15, 31 and 32) Mower Deck, Complete (Standard Deck, Order Separately Mulcher Plate and Gauge Wheel Components, Key Nos. 101-106 and 111-121)
50	131340	Bolt, Shoulder #10-24 Grade 5		1 inch = 25	• T

DANA TRANSAXLE - MODEL NUMBER 4360-113



DANA TRANSAXLE - MODEL NUMBER 4360-113

	PART NO.	DESCRIPTION		PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 0 1 1 2 3 1 4 5 6 7 8 9 0 1 1 2 3 1 4 5 6 7 8 9 0 1 1 2 3 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3	160939 2274J 134400 105904X 160940 138235 108727X 148266 148269 2225J 134793 148268 120415X 142674 138234 110078X 105909X 105910X 160942 160943 148267 138236 73810500 142676 2244J 105916X 120470X 110070X 142677 142681 124644X 108980X 120406X 134796 105925X 2228J 2231J 160944 124639X	Housing, Upper Screw, Tapping, 1/4-20 X .734 Ball, Detent Spring, Detent Screw, Tapping, No. 10-24 X .482 Assy, Shifter V-Ring Bearing, Flange Seal, Oil Ring, Retaining Assy, Kit, Shim, .625 Shaft Bearing, Flange Washer, Plain, .632 X 1.38 X .046 Key, Woodruff, No. 9 Assy, Kit, Input Shaft Pinion, Bevel, 14T Ring, Retaining Chain, 24 Pitches Cover, Detent Gear, Spur, 12T Collar, Clutch Assy, Kit, Clutch Keys Nut, Lock, 5/16-24 Shaft, Intermediate Key, Woodruff, No. 61 Ring, Retaining Sprocket, 18T Spacer, 1.131 X 1.45 X .494 Gear, Spur, 37T Gear, Spur, 35T Gear, Spur, 35T Gear, Spur, 35T Gear, Spur, 25T Gear, Spur, 25T Gear, Spur, 25T Gear, Spur, 22T Gear, Spur, 19T Washer, Plain, .640 X 1.37 X .061 Washer, Plain, .632 X 1.00 X .046 Washer, Plain, .632 X 1.00 X .031 Assy, Gear, Comb., 12T & 30T Shaft, Idler	43 44 45 46 47 48 49 50 51 52 53 54 55 55 56 67 66 66 66 66 66 67 71 72	120473X 142678 143697 124641X 106589X 120408X 105937X 2226J 134401 2264J 160946 110081X 160948 110071X 120952X 110082X 160950 142680 120961X 7294J 108989X 160952 120954X 160953 138244 108996X 160954 120951X 120416X	Spacer, .633 X .87 X .755 Sprocket, 9T Gear, Bevel, 42T Assy, Kit, Shim, .750 Shaft Shaft, Drive Gear, Spur, 12T Gear, Spur, 15T Gear, Spur, 20T Gear, Spur, 28T Gear, Spur, 28T Gear, Spur, 31T Washer, Plain, .632 X 1.00 X .060 Washer, Neoprene Washer, Plain, .758X 1.25X .031 Axle, LH Gear, Miter, 15T Ring, Retaining Gear, Spur, 32T Shaft, Cross Gear, Miter, 15T Axle, RH Housing, Lower Puck, Friction Disc, Brake Spacer, Brake Puck Jaw, Brake Pin, Dowel Screw, Tapping, 5/16-18 X 2.35 Lever, Actuating Washer, Plain, .321 X 1.00 X .055 Bracket, Anti-Rotation Puck, Friction Grease ent dimensions given in U.S. inches 4 mm

BRIGGS & STRATTON ENGINE - MODEL NUMBER 287707, TYPE NUMBER 1255-E1

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	496412	Cylinder Assembly	52	272569	*** Gasket, Carburetor
2	399265	Bearing, Cylinder			(Elbow to Cylinder)
3	391086	* Seal, Oil	53	94637	Stud, Carburetor Mounting
4	494238	Base, Engine		224948	Screen, Flush Rotating
5	495858	Head, Cylinder	75	225136	Washer, Spring
7	272614	*** Gasket, Cylinder Head	78	94626	Screw, Sems
8	495735	Breather Assembly		281346	Bushing, Throttle Shaft
9	27803	* Gasket, Valve Cover		94098	** Screw, Throttle
10	94621	Screw, Sems		495800	Screw, Idle Speed
11	281246	Tube, Breather		231789	** Pin, Float Hinge
12	271916	* Gasket, Crankcase Cover, 1/64"		231855	** Valve Float
	271997	* Gasket, Crankcase Cover, .005"		231854	** Seat, Inlet Valve
40	271996	* Gasket, Crankcase Cover, .009"		224540	Valve, Choke
13	94728	Screw, Cylinder Head		262719	Spring, Choke
15	94239	Plug, Oil Drain		232118	Jet, Main (Std.)
16	495162	Crankshaft Timing Coor Koy		232119	Jet, Main (Hi-Alt.)
20	94196 291675	Timing Gear Key		498030	Valve, Needle
22	94624	* Seal, Oil Screw, Sems, Base Mounting		499233 94913	Carburetor Overhaul Kit
23	492326	Flywheel and Ring Gear Assembly,		499153	Screw, Elbow Mounting Carburetor Assembly
حی	432320	Magneto	123	499100	** Plug Wolch (Sold in Kit Only)
24	222698	Key, Flywheel		224539	** Plug, Welch (Sold in Kit Only) Valve, Throttle
25	495860	Piston Assembly, Standard Size		494379	Shaft and Lever, Throttle
	495977	Piston Assembly, .010" Oversize		494381	Float, Carburetor
	495978	Piston Assembly, .020" Oversize		281165	**** Gasket, Float Bowl
	495979	Piston Assembly, .030" Oversize		281164	**** Washer, Bowl
26	495854	Ring Set, Piston, Standard Size		495931	Shaft and Lever, Choke
	495852	Ring Set, Piston, .010" Oversize		232117	Nozzle, Carburetor
	495851	Ring Set, Piston, .020" Oversize	164	214047	Elbow, Carburetor
	495855	Ring Set, Piston, .030" Oversize		94555	Stud, Rocker Arm
27	263129	Lock, Piston Pin	171	281051	Nut, Air Cleaner Mounting
28	498319	Pin Assy., Piston, Standard Size		492790	Line, Fuel (11" Long, Cut to Suit)
29	494504	Rod Assembly, Connecting	188	94627	Screw, Hex Head, 3/4
	495490	Rod Assembly, Connecting,	192	492160	Screw Assembly, Rocker Arm
	* *	.020" Undersize Crankpin Bore	201	262767	Link, Governor
32	94695	Screw, Hex Washer Head, 1-57/64		260695	Spring, Governor
	94648	Screw, Hex Washer Head, 1-5/8		262766	Link, Choke
33	495856	Valve, Exhaust		490815	Gear, Governor
34	495857	Valve, Intake		495611	Plate, Governor Control
35	262811	Spring, Valve		94729	Screw, Sems, Air Cleaner
37	224502	Guard, Flywheel		495157	Crank, Governor
40	224641	Retainer, Valve Spring		493935	Lever Assembly, Governor
45	262411	Tappet, Valve		94927	Washer, Governor Crank
46	496884	Gear, Cam **** Gasket, Carburetor		262785	Spring, Governor Link
51	272465	Gasket, Carbaretor		262836	Cap, Valve
		(Carburetor to Elbow)		394358	Filter, Fuel (In Fuel Line)
			200	221535	Clamp, Casing

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

Included In Gasket Set (495993) Included In Carburetor Kit (499233) Included In Both Gasket Set (495993) and Valve Overhaul Kit (495992) Included In Gasket Set (495993), Carburetor Kit (499233) and Carburetor Gasket Set (494385)

BRIGGS & STRATTON ENGINE - MODEL NUMBER 287707, TYPE NUMBER 1255-E1

KEY PART NO. NO.	DESCRIPTION	KEY PART NO. NO.	DESCRIPTION
284 94704 294 810068 304 496318	Screw, Hex Head Screw, Set Housing, Blower	668 280848 718 230192 726 392134	Spacer Pin, Dowel Gear, Ring (Includes Mounting Hardware)
		726 392134 727 490324 728 94951 729 225170 729A 281390 741 262932 757 213998 758 399891 759 298909 761 94593 783 280104 801 394856 802 497605 803 497604 842 270920 847 496415 851 493880 868 494435 871 262835 872 281104 875 495862 877 393456 947 497672 965 94108 975 495933 977 494385 987 281166 1005 280687 1006 224413 1019 496758	
		1091 281364 RPM Settings:	Cap, Limiter Low: 1650-1850, High: 3200-3400

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

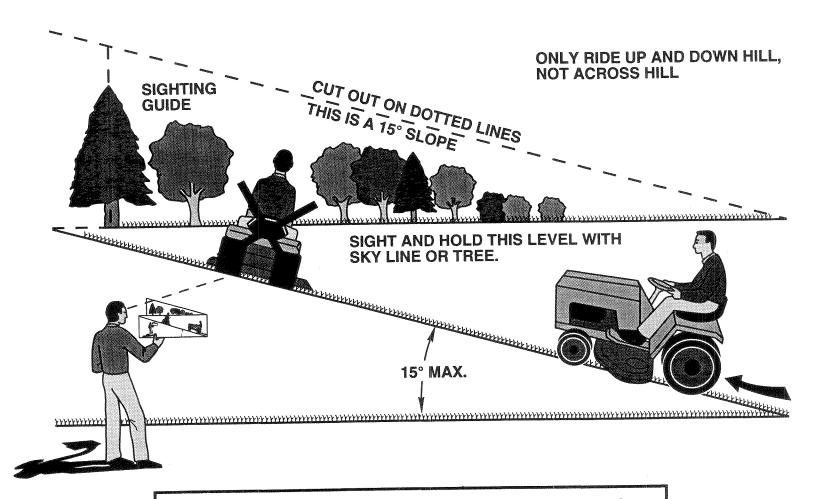
- Included In Gasket Set (495993) Included In Carburetor Kit (499233) Included In Both Gasket Set (495993) and Valve Overhaul Kit (495992) Included In Gasket Set (495993), Carburetor Kit (499233) and Carburetor Gasket Set (494385)

SERVICE NOTES

SERVICE NOTES

SERVICE NOTES

SUGGESTED GUIDE FOR SIGHTING SLOPES FOR SAFE OPERATION





Operate your Tractor up and down the face of slopes (not greater than 15°), never across the face. Make turns gradually to prevent tipping or loss of control. Exercise extreme caution when changing direction on slopes.

SEARS

OWNER'S MANUAL

MODEL NO. 917.258515

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1-800-FON-PART (1-800-366-7278)

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1-800-659-5917

CRAFTSMAN®

14.5 HP IC ELECTRIC START 42" MOWER 6 SPEED TRANSAXLE LAWN TRACTOR

Each tractor has its own model number. Each engine has its own model number.

The model number for your tractor will be found on the model plate located under the seat.

The model number for your engine will be found on the blower housing of the engine.

All parts listed herein may be ordered from any Sears, Roebuck and Co. Service Center/Department and most Retail Stores.

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION:

- PRODUCT TRACTOR
- MODEL NUMBER 917.258515
- ENGINE MODEL NO. 287707, TYPE NO. 1255-E1
- PART NUMBER
- PART DESCRIPTION

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