LT133, LT155 & LT166 Lawn Tractors

TECHNICAL MANUAL

PREVIEW - YOUFIXTHIS.COM

John Deere
Worldwide Commercial and
Consumer Equipment Division

TM1695 (20Sep00)
Replaces TM1695 (15Sep98)

Litho in U.S.A

Download full manual at youfixthis.com

This technical manual is written for an experienced technician and contains sections that are specifically for this product. It is a part of a total product support program.

The manual is organized so that all the information on a particular system is kept together. The order of grouping is as follows:

- Table of Contents
- General Diagnostic Information
- Specifications
- Electrical Wiring Harness Legend
- Component Location
- System Schematic
- Wiring Harness
- Troubleshooting Chart
- Theory of Operation
- Diagnostics
- Tests & Adjustments
- Repair

Note: Depending on the particular section or system being covered, not all of the above groups may be used.

Each section will be identified with a symbol rather than a number. The groups and pages within a section will be consecutively numbered.

We appreciate your input on this manual. To help, there are postage paid post cards included at the back. If you find any errors or want to comment on the layout of the manual please fill out one of the cards and mail it back to us.

All information, illustrations and specifications in this manual are based on the latest information available at the time of publication. The right is reserved to make changes at any time without notice.

COPYRIGHT© 2000
Deere and Co.
John Deere Worldwide Commercial and Consumer Equipment Division
Horicon, WI
All rights reserved

Safety
Specifications and Information
Kohler Engines
Briggs & Stratton Engine
Electrical
Power Train (Gear)
Power Train (Hydrostatic)
Steering
Brakes
Attachments
Miscellaneous M

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

SAFETY

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.

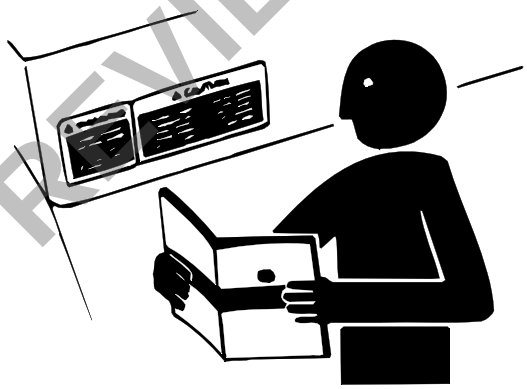
Follow recommended precautions and safe servicing practices.

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.

REPLACE SAFETY SIGNS



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

HANDLE FLUIDS SAFELY-AVOID FIRES

BE PREPARED FOR EMERGENCIES



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.

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.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

GENERAL VEHICLE SPECIFICATIONS

ENGINE SPECIFICATIONS

KOHLER ENGINES—LT133 and LT155

Make	Kohler
Model / Model Number:	
LT133	Command LT / CV13S-21525
LT155	Command 15 QT / CV15S-41562
Power:	
LT133	9.7 kW (13.0 hp)
LT155	11.2 kW (15.0 hp)
Displacement:	
LT133	398 cm^3 (24.3 cu-in.)
LT155	426 cm^3 (26.0 cu-in.)
Cylinders	1
Stroke/Cycle	4
Valves	Overhead Valves
Lubrication	Pressurized
Oil Filter	Single Element, Full Flow, Spin-On Filter
Crankcase Capacity (With Filter)	1.8 L (1.9 qt)
Without Filter	1.4 L (1.5 qt)
Cooling System	Air Cooled
Air Cleaner	Paper with outer foam element
Muffler	Horizontal discharge below frame
Spark Plug Gap	1.0 mm (0.040 in.)

BRIGGS & STRATTON—LT166

Make	Briggs & Stratton
Series	Vanguard V-Twin
Type	916928 Gasoline
Model	303777
Horsepower	11.9 kW (16.0 hp)
Displacement	480 cm^3 (29.3 cu. in.)
Cylinders	2
Stroke/Cycle	4
Valves	Overhead Valves
Lubrication	Pressurized
Oil Filter	Full Flow Filter (w/o By-Pass Valve)
Crankcase Capacity (With Filter)	1.5 L (1.6 qt)
Without Filter	1.4 L (1.5 qt)
Cooling System	Air Cooled
Air Cleaner	Paper with outer foam element
Muffler	Horizontal discharge below frame
Spark Plug Gap	1.0 mm (0.040 in.)

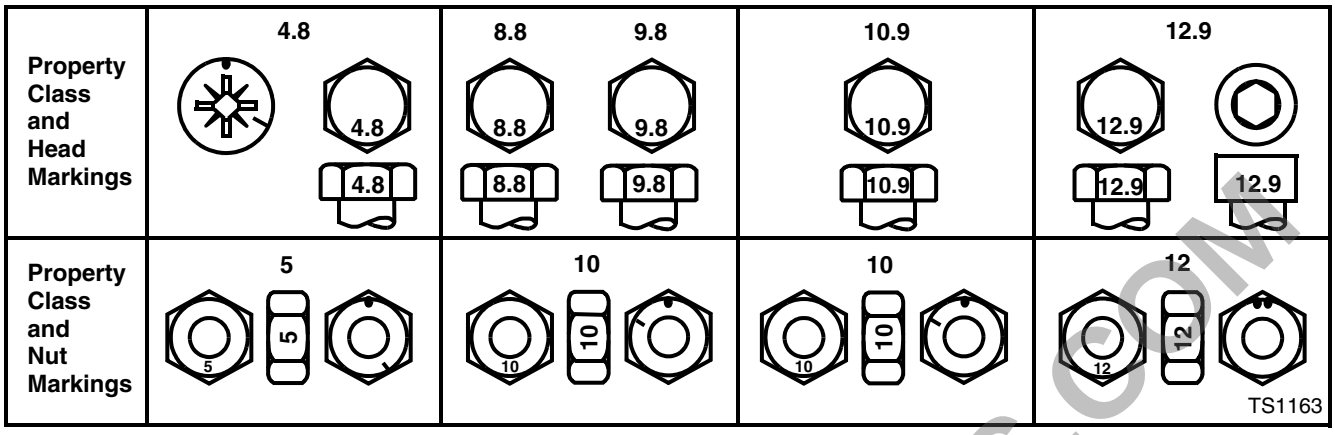
ELECTRICAL

Ignition	Electronic Capacitor Discharge Ignition (CDI)
Type of Starter	Bendix
Charging System	Flywheel Alternator

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

METRIC FASTENER TORQUE VALUES



	Class 4.8				Class 8.8 or 9.8				Class 10.9				Class 12.9			
	Lubricated[a]		Dry[a]		Lubricated[a]		Dry[a]		Lubricated[a]		Dry[a]		Lubricated[a]		Dry[a]	
SIZE	N•m	lb-ft	N•m	lb-ft	N•m	lb-ft	N•m	lb-ft	N•m	lb-ft	N•m	lb-ft	N•m	lb-ft	N•m	lb-ft
M6	4.8	3.5	6	4.5	9	6.5	11	8.5	13	9.5	17	12	15	11.5	19	14.5
M8	12	8.5	15	11	22	16	28	20	32	24	40	30	37	28	47	35
M10	23	17	29	21	43	32	55	40	63	47	80	60	75	55	95	70
M12	40	29	50	37	75	55	95	70	110	80	140	105	130	95	165	120
M14	63	47	80	60	120	88	150	110	175	130	225	165	205	150	260	109
M16	100	73	125	92	190	140	240	175	275	200	350	225	320	240	400	300
M18	135	100	175	125	260	195	330	250	375	275	475	350	440	325	560	410
M20	190	140	240	180	375	275	475	350	530	400	675	500	625	460	800	580
M22	260	190	330	250	510	375	650	475	725	540	925	675	850	625	1075	800
M24	330	250	425	310	650	475	825	600	925	675	1150	850	1075	800	1350	1000
M27	490	360	625	450	950	700	1200	875	1350	1000	1700	1250	1600	1150	2000	1500
M30	675	490	850	625	1300	950	1650	1200	1850	1350	2300	1700	2150	1600	2700	2000
M33	900	675	1150	850	1750	1300	2200	1650	2500	1850	3150	2350	2900	2150	3700	2750
M36	1150	850	1450	1075	2250	1650	2850	2100	3200	2350	4050	3000	3750	2750	4750	3500

DO NOT use these hand torque values if a different torque value or tightening procedure is given for a specific application. Torque values listed are for general use only and include a ±10% variance factor. Check tightness of fasteners periodically. DO NOT use air powered wrenches.

Shear bolts are designed to fail under predetermined loads. Always replace shear bolts with identical grade.

Fasteners should be replaced with the same class. Make sure fastener threads are clean and that you properly start thread engagement. This will prevent them from failing when tightening.

When bolt and nut combination fasteners are used, torque values should be applied to the **NUT** instead of the bolt head.

Tighten toothed or serrated-type lock nuts to the full torque value.

[a] *"Lubricated" means coated with a lubricant such as engine oil, or fasteners with phosphate and oil coatings. "Dry" means plain or zinc plated (Yellow Dichromate - Specification JDS117) without any lubrication.*

Reference: JDS—G200

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

TROUBLESHOOTING

Problem or Symptom / Check or Solution	Engine cranks but will not start or starts hard	Engine will not stay running or runs rough	Engine stalls frequently	Engine backfires	Engine surges, uneven or uncontrolled rpm	Engine misses	Low power under load	Engine has no spark	Engine will not crank	Exhaust black, engine floods or burns rich	Exhaust smoke blue or high oil consumption	Engine has low oil pressure	Fuel in oil	Engine overheats	Excessive engine noise or vibration
Spark plug fouled or incorrect gap. Incorrect spark plug.	●	●	●		●	●	●	●		●			●	●	
Defective ignition components.	●	●	●	●	●	●	●	●	●	●			●		
Starter worn. Cranking rpm too slow, cables corroded, battery weak. Engine overloaded.	●	●	●				●		●			●		●	●
Fuel tank outlet restricted, shut-off valve not fully open, fuel filter or line restricted. Fuel stale, contains water, or wrong type.	●	●	●		●	●	●			●	●				
Air filter element plugged or oil soaked.	●	●	●		●	●	●			●			●		
Choke, throttle, or governor linkage worn / out of adjustment. Carburetor set too rich.	●	●	●	●	●	●	●		●	●			●	●	
Carburetor worn, contaminated with debris or varnish. Passages plugged. Wrong jets or adjusted too lean.	●	●	●	●	●	●	●						●		
Carburetor, intake manifold, or cylinder head gaskets leaking.	●	●	●	●	●	●	●							●	●
Low compression: worn piston, rings, cylinder, valves. Warped head.	●	●	●		●	●	●				●	●	●	●	●
Valve clearance incorrect. Burned or warped valves and seats. Defective springs.	●	●	●	●	●	●	●							●	●
Engine oil viscosity or level incorrect. Engine oil filter restricted. Oil pump worn or passages obstructed.	●	●					●		●			●		●	●
Engine gaskets or seals leaking.	●	●	●	●	●	●	●				●	●	●	●	●
Crankcase breather restricted, reed valve damaged, clearance incorrect, or drain hole plugged.	●	●	●		●		●		●		●	●		●	
Valve guides or seals worn or leaking. Valve stems worn.	●	●	●	●	●	●	●				●			●	●
Worn, stuck, or broken piston rings. Cylinder bore worn. Check compression and vacuum.	●	●	●	●	●	●	●				●	●	●	●	●
Connecting rod or crankshaft bearings worn. Internal wear limits out of specification.	●	●	●		●		●					●		●	●
Engine mounting hardware loose or broken.					●		●								●

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

TESTS AND ADJUSTMENTS

THROTTLE CABLE ADJUSTMENT

Reason:

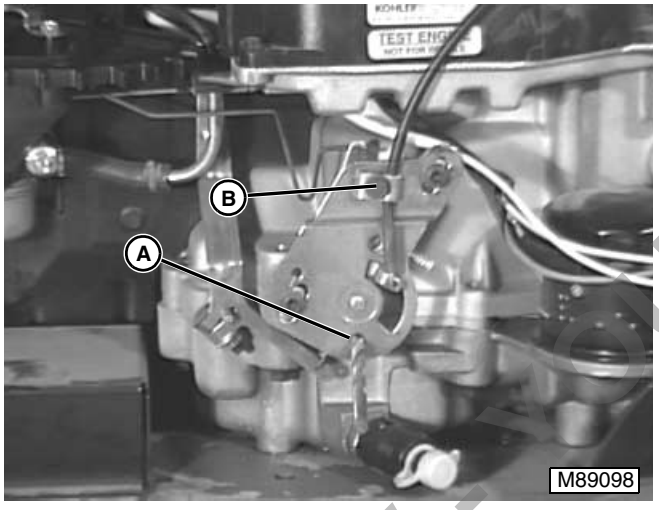
To make sure the throttle cable moves the throttle and choke control lever through its full range of movement.

Equipment:

- 6.4 mm (0.25 in.) Drill Bit

Procedure:

1. Move throttle lever to FAST idle position.



2. Align hole in throttle control lever with hole (A) in throttle control plate. Put a **6.4 mm (0.25 in.)** drill bit through holes to keep the throttle control lever from moving. Be sure drill bit is perpendicular to the throttle control plate.
3. Loosen cap screw (B) and pull throttle cable housing tight. Tighten cap screw.
4. Remove drill bit.
5. Move throttle lever to the full choke position. Make sure throttle lever is held up against throttle plate. Choke should be fully closed.
6. Move throttle lever through full range to be sure linkage is not binding.

CHOKE ADJUSTMENT

Reason:

To make sure the choke plate is fully closed when the throttle lever is in the full choke position. Correct adjustment also makes sure choke is completely open in the fast idle position.

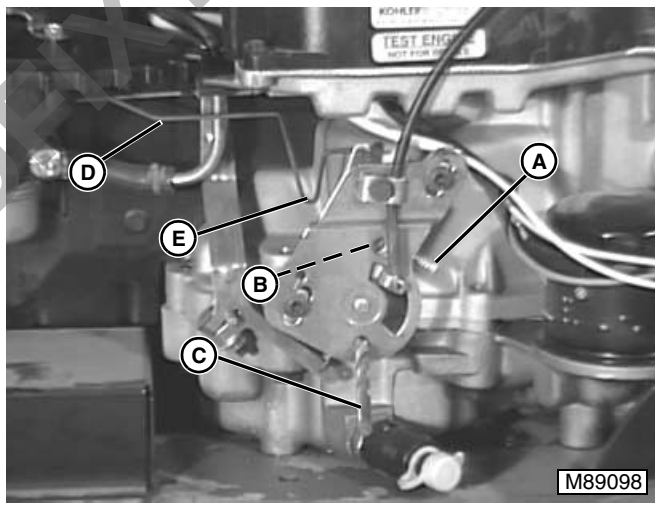
Equipment:

- 6.4 mm (0.25 in.) Drill Bit

Procedure:

NOTE: Adjust throttle cable before adjusting choke.

1. Move throttle lever to CHOKE position then back to FAST idle position.

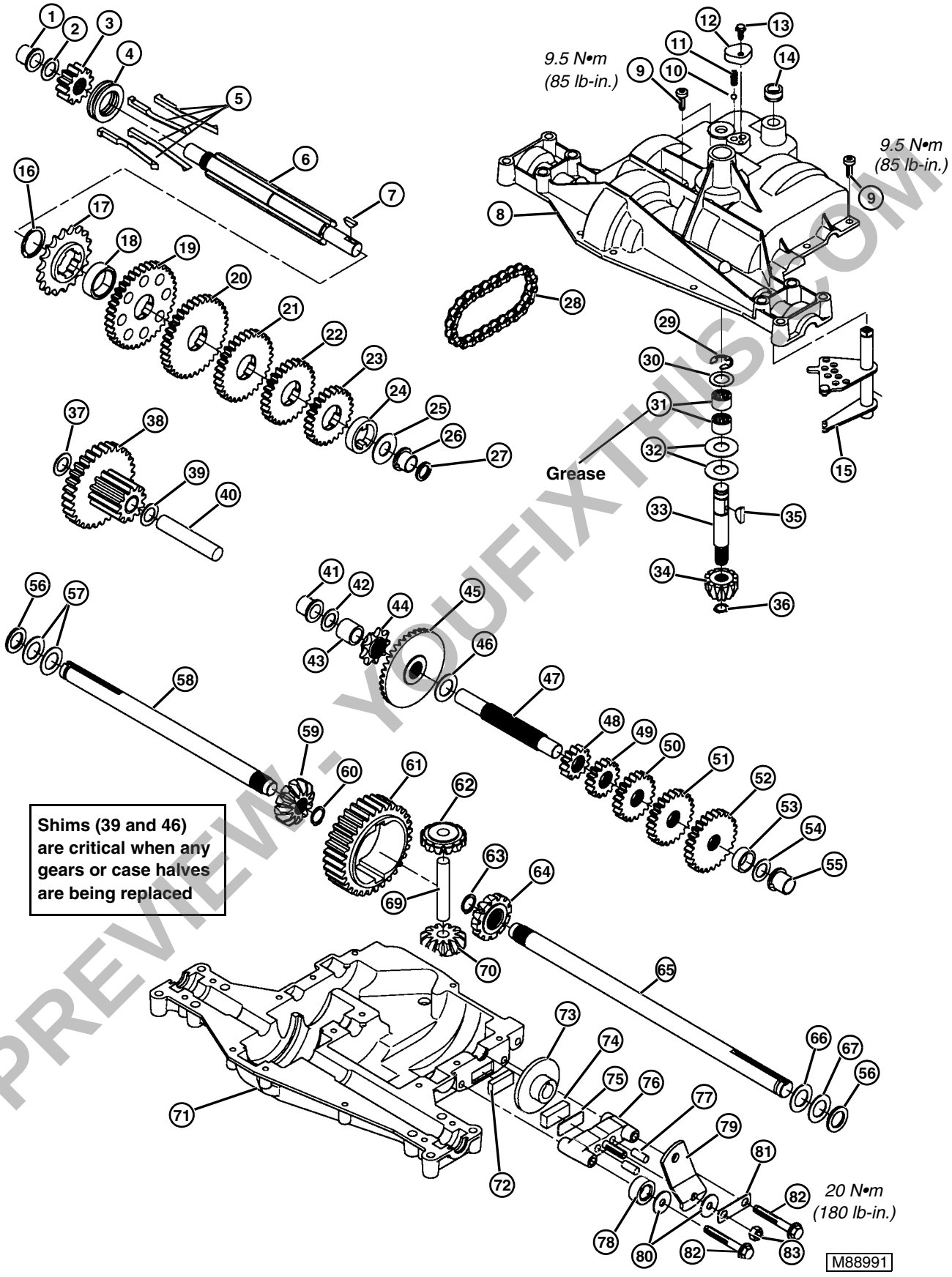


2. Align hole in throttle control lever with hole in throttle control plate. Put a **6.4 mm (0.25 in.)** drill bit (C) through holes to keep the throttle control lever from moving. Be sure drill bit is perpendicular to the throttle control plate.
3. Turn screw (A) counterclockwise until screw does not contact the choke control lever (B).
4. Turn screw clockwise until screw just touches the choke control lever.
5. Remove drill bit.
6. Move throttle lever to full choke position.
7. Try to move choke rod (D) forward (choke rod should not move). If the choke rod moves forward, the choke plate is not fully closed. Carefully bend the choke rod at Vee bend (E) until the choke plate is fully closed.
8. Move throttle lever to be sure choke linkage is not binding.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

TRANSAXLE COMPONENTS

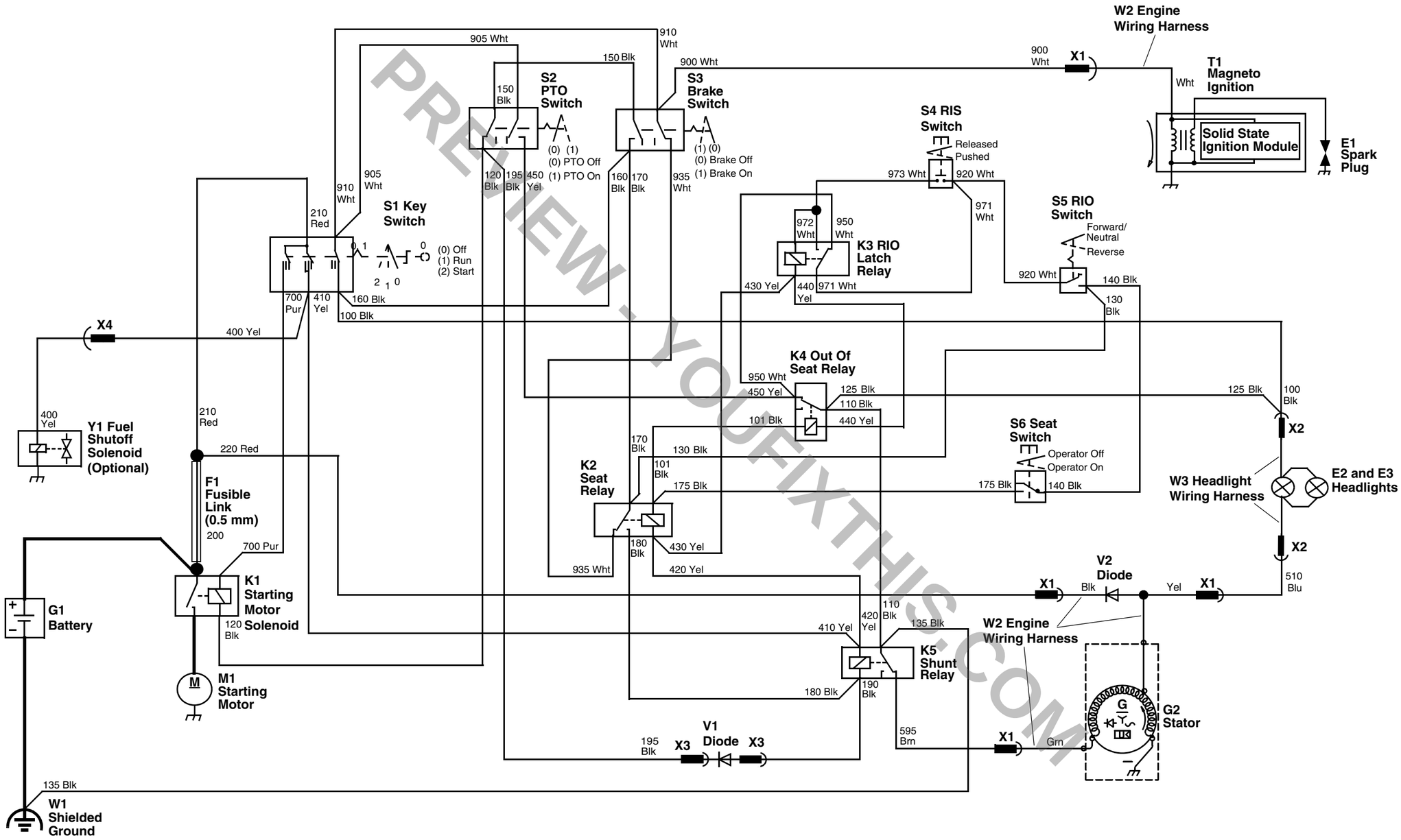


PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

SCHEMATICS AND WIRING HARNESSES

W1 ELECTRICAL SCHEMATIC—LT133/LT155 w/ 3 AMP SYSTEM



SE 1 - STARTING	SE 2 - MAGNETO KILL & START INTERLOCK	SE 3 - CHARGING	SE 4 - ENGINE IGNITION	SE 5 - HEADLIGHTS

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

INDEX

A

Avoid Harmful Asbestos Dust 1-7

Avoid Injury
- Rotating Blades, Augers And PTO Shafts . . 1-7

B

Battery
- Specifications 5-8

Be Prepared For Emergencies 1-4

Blades
- Balancing 10-40
- Sharpening 10-40

Briggs & Stratton Engine
- Air Cleaner Service 4-17
- Breather Valve Service 4-45
- Cam Gear Removal/Installation 4-41
- Carburetor
  - Assembly 4-23
  - Disassembly 4-20
  - Inspection 4-23
  - Removal/Installation 4-18
- Choke Cable Adjustment 4-10
- Compression Relief 4-42
- Compression Test 4-11
- Connecting Rod & Camshaft Specifications . 4-4
- Connecting Rods
  - Inspection 4-36
  - Removal/Installation 4-34
- Crankshaft Removal/Installation 4-41
- Cylinder Air Guides Removal/Installation . . 4-28
- Cylinder Bore
  - Cleaning 4-39
  - Honing 4-39
  - Inspection 4-38
  - Resizing 4-39
- Cylinder Bore, Piston & Ring Specifications . 4-3
- Cylinder Head
  - Inspection & Repair 4-32
  - Removal/Installation 4-29
- Cylinder Leak Test
  - With Cylinder Leak Tester 4-11
  - Without Cylinder Leak Tester 4-11
- Engine Removal/Installation 4-26
- Flywheel Removal/Installation 4-40
- Fuel Shutoff Solenoid Test 4-10
- General Specifications 4-3
- Governor Adjustment 4-13
- Intake Manifold Removal/Installation 4-29
- Magneto Bearing Inspection 4-43
- Piston Inspection 4-36
- PTO Bearing Removal/Installation 4-45
- Repair Specifications 4-3
- Rings & Rod Removal/Installation 4-34
- Slow Idle Adjustment 4-13
- Starter
  - Assembly 4-51
  - Disassembly 4-49
- Tests & Adjustments 4-10
- Tests & Adjustments Specifications 4-3
- Throttle Cable Adjustment 4-10
- Torque Specifications 4-4
- Troubleshooting 4-5
  - Engine Cranks But Will Not Start 4-8
  - Engine Erratic/Loss of Power 4-9
  - Engine Will Not Crank 4-7
- Upper Blower Housing Remove/Install 4-17
- Valve Clearance Adjustment 4-15
- Valves
  - Inspection & Repair 4-32
  - Installation 4-34
  - Ream 4-33
  - Removal 4-32
  - Specifications 4-3

C

California Proposition 65 Warning 1-6

Component Location
- Gear Transaxle 6-6
- LT133/LT155 Electrical 5-12
- LT166 Electrical 5-14
- Mower Deck Lift Linkage 10-5

D

Diagnostics
- Gear Transaxle 6-11
- Hydro Transaxle 7-10
- Mower Decks 10-7
  - Blades Will Not Rotate 10-7
  - Drive Belt Slips 10-8
  - Drive Belt Will Not Stay On Pulleys . . . 10-9
  - Uneven Cutting Or Striping 10-11
  - Vibration 10-10

Dispose of Waste Properly 1-8

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

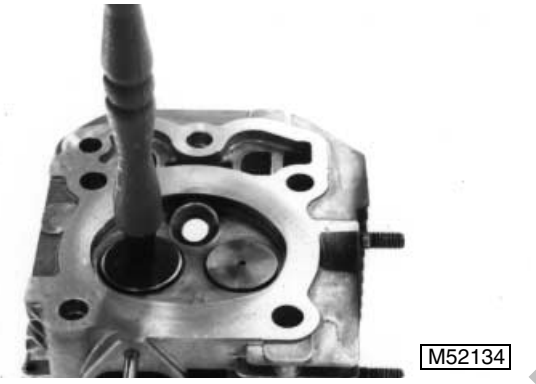
VALVES LAP

Special or Required Tools:

- Lapping Tool

Procedure:

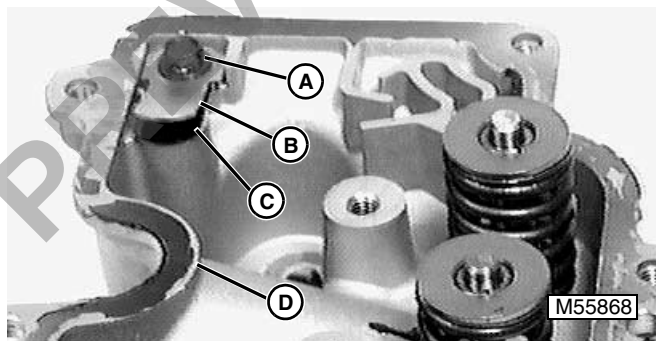
IMPORTANT: Valves and seats should be lapped if they do not make good contact.


M52134

1. Apply light coat of lapping compound to valve face, then turn valve in seat using vacuum cup tool.
2. Check valve every eight strokes until a uniform ring appears around surface of valve face.
3. Wash parts in solvent to remove lapping compound.
4. Check position of lap mark on face–lap mark must be on or near center of valve face.

BREATHER INSPECTION

Procedure:



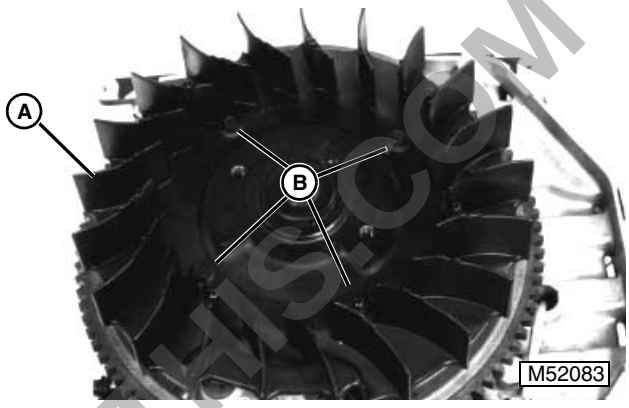
M55868

1. Remove cap screw (A), plate (B), and reed (C).
2. Check that breather opening is clear.
3. Replace reed if it does not lie flat on casting.
4. Clean mating surface of any sealant residue (D).

FLYWHEEL REMOVAL/ INSTALLATION

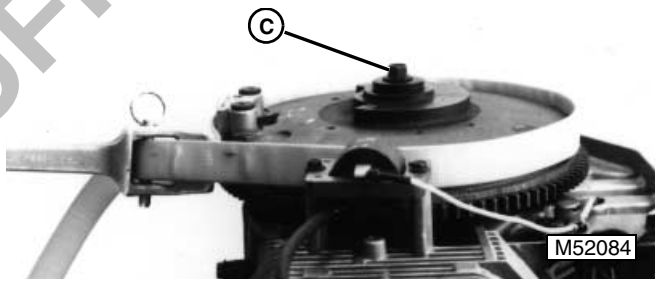
Procedure:

1. Remove blower housing sheet metal.



M52083

2. Remove four fan cap screws and washers (B) and fan (A).



M52084

3. Hold flywheel with strap wrench. Remove cap screw (C).


M52085

4. Remove flywheel using a puller.

NOTE: Flywheel and magnets are not serviceable.

5. Inspect flywheel for cracks, chips, and broken teeth. Replace as necessary.
6. Inspect for sheared or partially sheared key, replace as necessary.

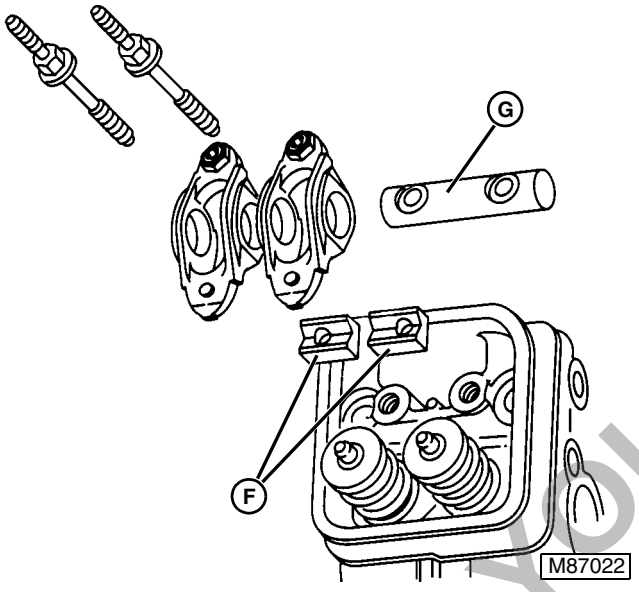
PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

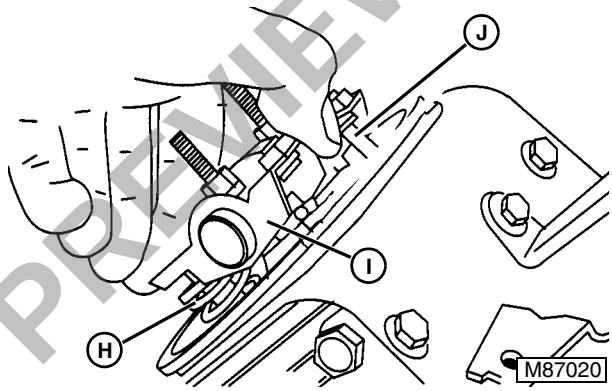
IMPORTANT: Do not tighten one bolt down completely before the others, as it may cause a warped cylinder head.

4. Insert push rods into recess in tappets.

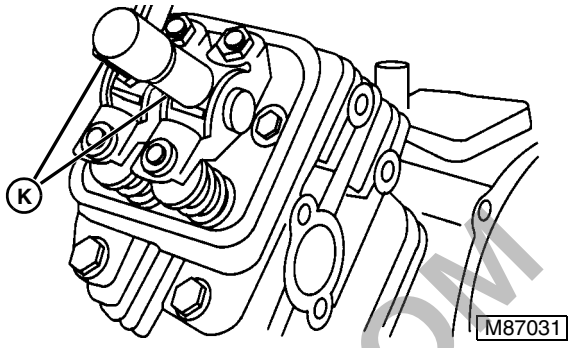
IMPORTANT: Exhaust valve push rods are aluminum. Intake Valve push rods are steel. Mark push rods for identification with tape or tags to prevent interchange.



5. The rocker shaft support (F) holes are offset. Install with holes facing outward toward the ends of rocker shaft (G).



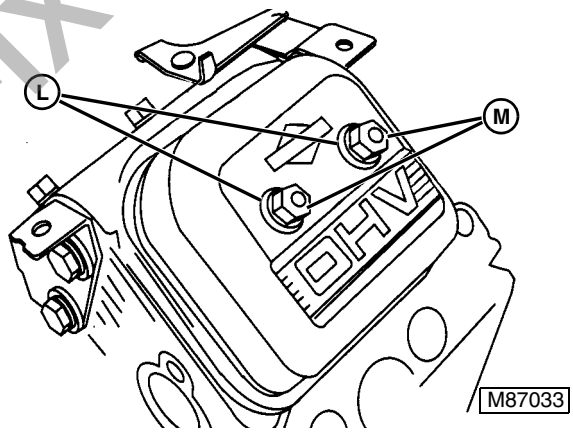
6. Compress valve spring (H) with rocker arm (I) and insert push rod (J) into rocker arm socket. Be sure push rods remain seated in recess in tappets.



7. Assemble rocker arms, shaft, supports and studs (K) and install on cylinder head.
8. Tighten studs to **16 N•m (140 lb-in.)**.
9. Adjust valves. See "VALVE INSTALLATION".

Torque Specification:

Studs . . . . . 16 N•m (140 lb-in.)



10. Install gasket and valve cover. Place seal washers (L) and nuts (M) on studs.
11. Install intake and exhaust manifold, governor control bracket, cylinder air guides, valley cover, blower housing and air cleaner assembly.
12. Install and tighten spark plugs to **20 N•m (180 lb-in.)**.
13. Install spark plug leads.

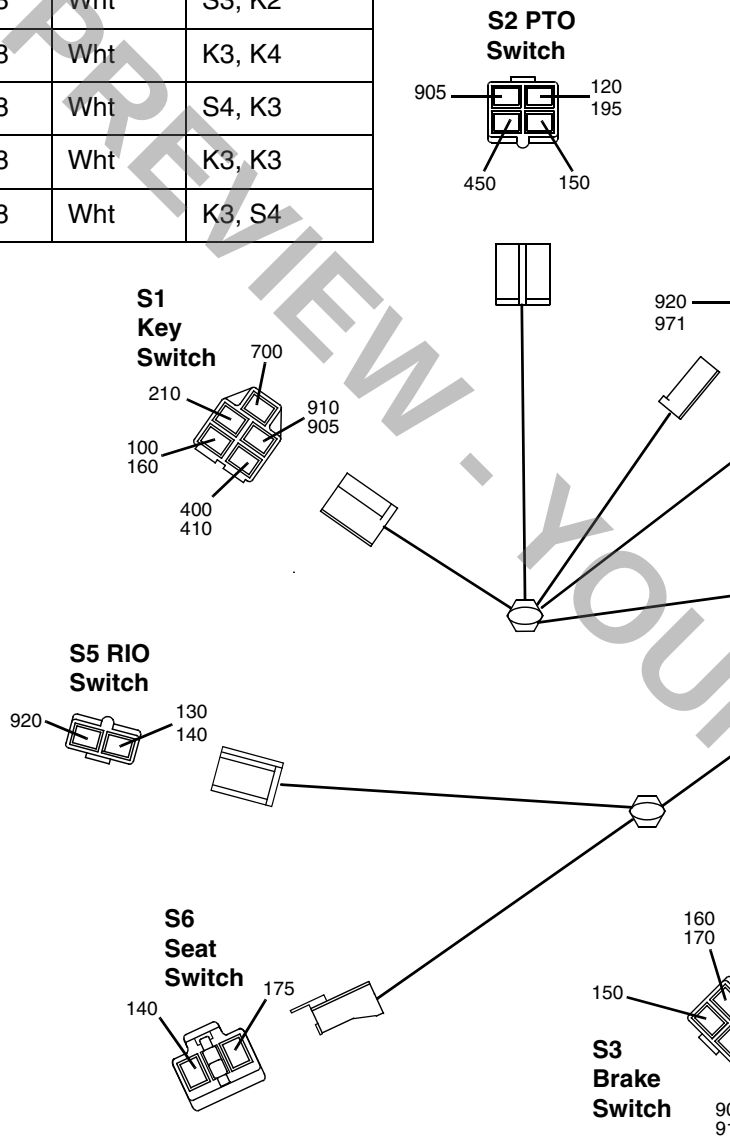
PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

W1 WIRING HARNESS—LT133/LT155 w/ 15 AMP SYSTEM

Circuit Number	Wire Size	Color	Termination Points
100	0.8	Blk	S1, X1
101	0.8	Blk	K2, K4
110	1.0	Blk	K4, W1 Gnd
120	0.8	Blk	K1, S2
125	0.8	Blk	K4, X1
130	0.8	Blk	K2, S5
140	0.8	Blk	S5, S6
150	0.8	Blk	S2, S3
160	0.8	Blk	S1, S3
170	0.8	Blk	S3, K2
175	0.8	Blk	K2, S6
180	0.8	Blk	K2, K5
190	0.8	Blk	K5, V1
195	0.8	Blk	S2, V1
200	0.8	Fus/Lnk	F1, K1
210	1.0	Red	F1, S1
220	2.0	Red	F1, X4
400	0.8	Yel	S1, Y1
410	0.8	Yel	S1, K5
420	0.8	Yel	K5, K2
430	0.8	Yel	K2, K3
440	0.8	Yel	K3, K4
450	0.8	Yel	K4, S2
460	0.8	Yel	X1, Y1
590	0.8	Blu	X4, K5
595	2.0	Brn	X4, K5
700	0.8	Pur	K1, S1
900	0.8	Wht	S3, X4
905	0.8	Wht	S1, S2
910	0.8	Wht	S1, S3

Circuit Number	Wire Size	Color	Termination Points
920	0.8	Wht	S4, S5
935	0.8	Wht	S3, K2
950	0.8	Wht	K3, K4
971	0.8	Wht	S4, K3
972	0.8	Wht	K3, K3
973	0.8	Wht	K3, S4



PREVIEW - YOU

IGNITION & SHUTOFF CIRCUIT DIAGNOSIS–LT133/LT155–3 AMP

Test Conditions:

- Key switch in OFF position
- Park brake ON
- PTO OFF (DISENGAGED)
- Engine cool to avoid burns

Test/Check Point	Normal	If Not Normal
1. Spark plug	Spark plug not fouled. Correct air gap.	Adjust air gap. Replace spark plug.

Test Conditions:

- Key switch in START position
- Park brake ON
- PTO OFF (DISENGAGED)

NOTE: Engine will turn over and can start during this test

2. Spark plug tester installed. See "SPARK TEST".	Spark present at tester.	No spark: Check armature air gap. Check for grounded primary lead. Check for continuity between engine kill wire and ground (should be infinite). Check ignition coil. Weak Spark: Check spark plug(s).

Test Conditions:

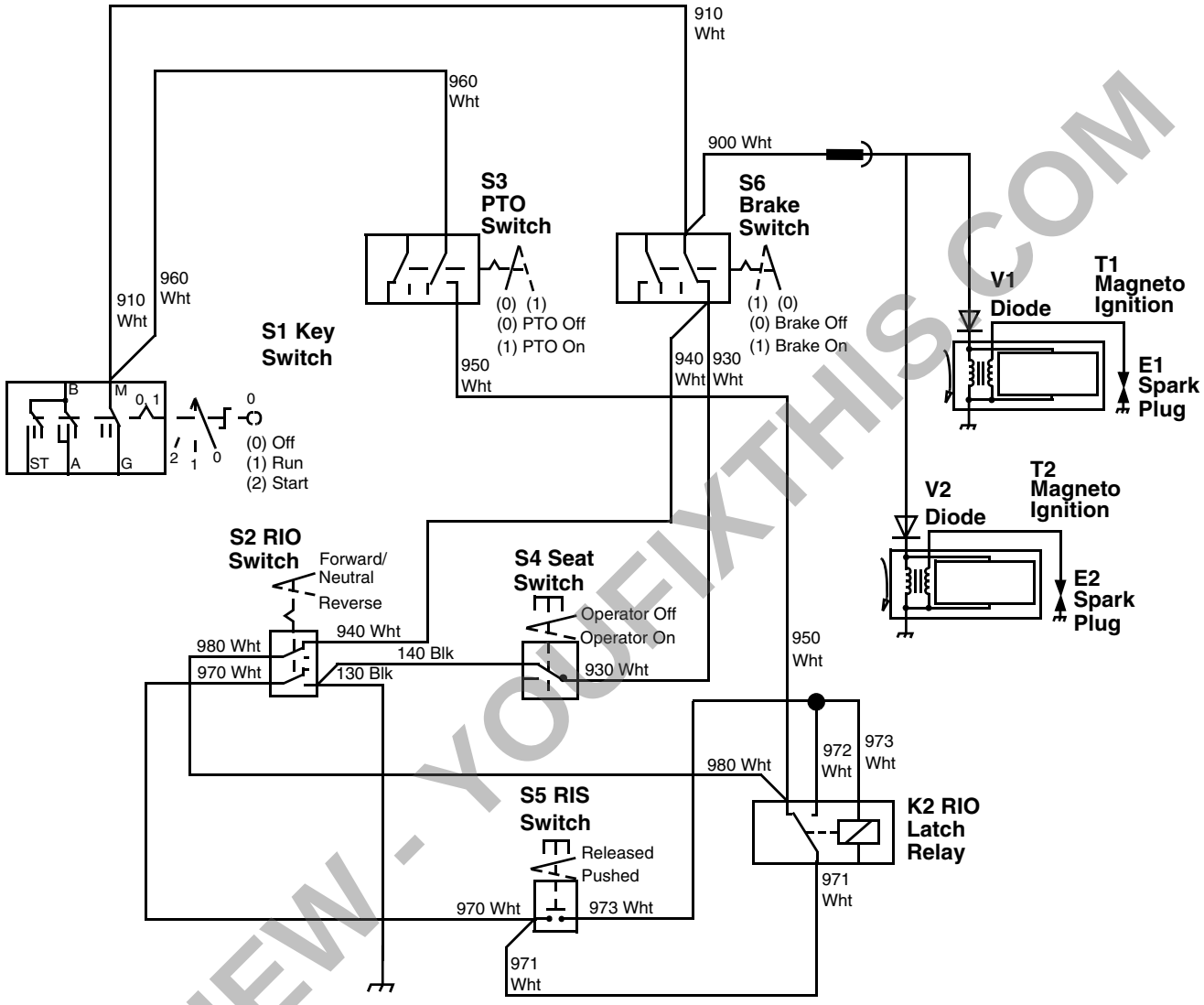
- Key switch in OFF position
- Park brake ON
- PTO OFF (DISENGAGED)
- Engine wiring harness disconnected from main wiring harness

3. Shunt relay	Continuity to ground.	Check 135 Blk wire and connections.
4. Out of Seat relay	Continuity to ground	Check 110 Blk wire and connections.
5. Headlight connector	Continuity to ground	Check 125 Blk wire and connections.
6. Key switch	Continuity to ground	Check 100 Blk wire and connections.
7. Brake switch	Continuity to ground	Check 160 Blk wire and connections.
8. Seat relay	Continuity to ground	Check 170 Blk wire and connections.
9. RIO switch	Continuity to ground	Check 130 Blk wire and connections.
10. Seat switch	Continuity to ground	Check 140 Blk wire and connections.
11. Key switch	Continuity to ground	Replace key switch.
12. PTO switch	Continuity to ground	Check 905 Wht wire and connections.
13. Brake switch	Continuity to ground	Check 910 Wht wire and connections.
14. Engine harness connector	Continuity to ground	Check 900 Wht wire and connections.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

PTO with RIO CIRCUIT OPERATION LT166–w/3 POS. KEY SWITCH



PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

TESTS & ADJUSTMENTS

PARK BRAKE TEST

Reason:

To ensure park brake functions properly.

⚠ CAUTION

OPERATE on ramp only in first or second gear. Shift to neutral.

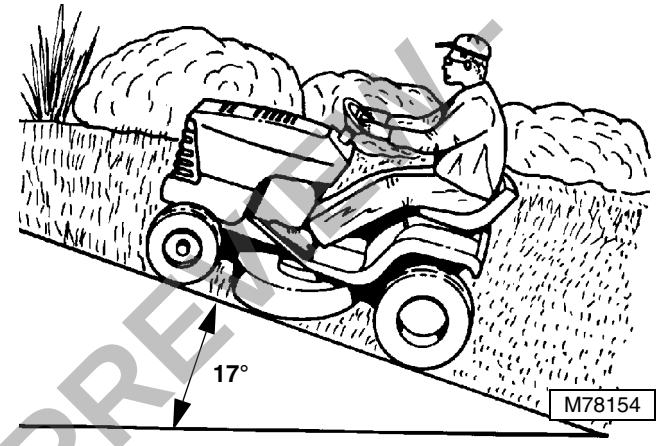
Procedure:

- Climb **17°** ramp during running start in 1st or 2nd gear
- Check park brake holds tractor stationary

Test Drive:

⚠ CAUTION

DO NOT engage clutch/brake pedal too aggressively or tractor may tip over backwards while performing the test drive on a 17° slope.



1. Drive tractor onto a **17°** slope and lock clutch/brake pedal inPARK position. Check that park brake holds tractor stationary on slope and that tractor does not creep downward once park brake is set.
2. If park brake test fails, inspect brake assembly components, replace as necessary, and repeat all adjustment procedures and drive tests.

IMPORTANT: Park brake must hold tractor stationary on slope and tractor must not creep downward once park brake is set.

3. If any test fails, the clutch and brake linkages must be adjusted or components replaced.

NOTE: For gear transaxle units, when the clutch/brake pedal is released and the traction drive system is engaged, there must be ample clearance between the friction pucks and the brake disc to prevent the disc brake from dragging. If a dragging condition exists, the disc brake will over heat and will also experience premature wear.

TEST DRIVE

⚠ CAUTION

DO NOT engage clutch/brake pedal too aggressively when going in reverse or tractor may tip over backwards. It is recommended that you install the mower deck before performing the test drive on a 17° slope.

1. Attach mower deck to tractor, this will help stabilize the tractor.
2. Drive tractor on dry pavement in a safe, open and level area at fast idle in high gear. Apply a “panic stop” force (no more than 50 pounds of force) to brake pedal—tractor must stop within **5 feet** at full speed forward.
3. Repeat Steps 2—3 for reverse. Tractor must stop within **2.5 feet** at full speed reverse.

- If belt is excessively worn, stretched, glazed, or unraveling, replace it
- If belt is not excessively worn, make finite adjustments above or below specification to gain proper response in traction drive system. **Remember**, to **lengthen** clutch spring causes **increased** traction and aggressiveness; to **shorten** clutch spring causes **decreased** traction and aggressiveness

4. If tractor fails test, inspect brake assembly components, replace as necessary, and repeat all adjustment procedures and drive tests.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Page

SHARPENING BLADES 40
BALANCING BLADES 40

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

PREVIEW ONLY

You're viewing 17 of 396 pages

The full manual includes:

- All 396 pages, complete
- Searchable PDF (find any keyword)
- No watermarks
- Instant download
- Print-ready quality

GET FULL MANUAL NOW

John Deere LT133, LT155, LT166 Technical Manual

Scan or click anywhere
youfixthis.com

Click anywhere on this page to get the full manual