

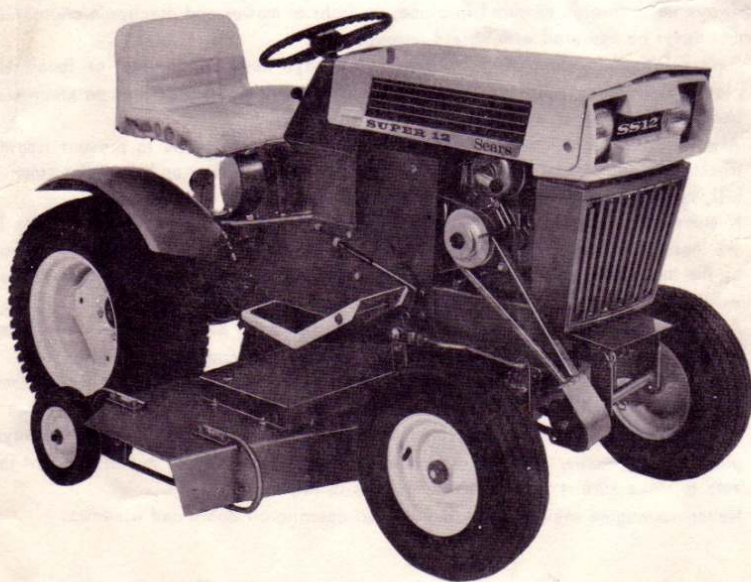
ASSEMBLY, OPERATING INSTRUCTIONS
AND PARTS LIST FOR

SEARS
ROTARY MOWER

FOR
SEARS SUBURBAN RIDING TRACTOR
MODEL NUMBER 917.251030

SEARS

ROEBUCK AND CO.



SEARS, ROEBUCK AND CO.—U.S.A.

SIMPSON-SEARS LIMITED — CANADA

7339H

PRINTED IN U. S. A.

SAFETY PRECAUTIONS

1. Never start the engine when anyone is near.
2. Keep people, pets and particularly children away from mowing area when mowing with your rotary mower.
3. Do not attempt to get off or get on tractor when mower is engaged and tractor engine running. Wait until mower blades stop turning before getting off or on tractor. Be sure brake is on securely before getting off tractor especially on an incline or a hill.
4. Only persons acquainted with the rules of safe operation should be permitted to use mower.
5. No minor should operate this machine unless properly supervised.
6. Do not attempt to clean blade housing, or otherwise clean, adjust or repair machine before stopping tractor engine, and removing wire from spark plug.
7. Keep blades sharp.
8. Never leave machine running unattended and remove key from ignition switch to prevent children from starting tractor or mower.
9. Always keep shields or guard in place, on front of mower and discharge chute. Mower must never be operated with shield removed.
10. Wear relatively tight fitting clothing and always keep hands, feet or loose fitting clothing away from spinning blades and belts. Do not mow crossways on steep slopes because of danger of tractor tipping over.
11. Always drive slowly over uneven ground, on hills and curves to prevent tipping of tractor. Do not stop or start suddenly when going downhill or up hill. When starting up hill, reduce speed, engage clutch slowly.
12. Remove stones, wires, cans, boards, branches, bones and other foreign objects from area before each mowing and avoid striking rocks or roots. Any of the above, if struck by the mower blade, may be thrown, causing injury to operator, to property or to the mower itself.
13. Always when refueling engine refuel from the left hand side of tractor away from the battery. A spark from the fuel can touching the battery could cause a fire.
14. Never fill the fuel tank while the engine is hot, and wipe off any gasoline that might have been spilled. Replace fuel cap on tank.
15. When replacing blades, engage blade over roll pins in mandrel shaft and always replace spring washer slotted nut, and cotter pin. Check slotted nut at frequent intervals to make sure it is tight and cotter pin is in place.
16. Never run engine inside a building without opening all doors and windows.

INTRODUCTION

Although this Mower is simple to operate and care for, it is very important that instructions as outlined in this manual be studied and followed very closely before beginning to assemble.

Each Mower is given a thorough inspection before shipment; however, it is important that it be again checked at the time of receipt to ascertain if any damage has occurred in transit.

The Mower shipment consists of:

Stock No. 32-25103 or 32-25104

OPTIONAL EQUIPMENT

Stock No. 32-25106 Leaf Mulcher

SEARS, ROEBUCK AND CO. and SIMPSON-SEARS LIMITED reserves the right to make any changes in design or improvements without imposing any obligation to install the same upon its implements heretofore manufactured.

Setting Up, Operating Instructions and Safety Precautions should be studied very closely before beginning to assemble your Mower. A number at the beginning of a paragraph refers to an arrow in the adjoining figure except when otherwise stated. When R.H. (Right Hand) and L.H. (Left Hand) are used, it should be understood to mean from a position behind and facing the mower (or direction of travel).

Remove Mower from carton and cut all wires. NOTE: The two extra thick flat washers found in bag of parts must be saved for use in step 11, page 6.

ASSEMBLY OF GAUGE WHEELS

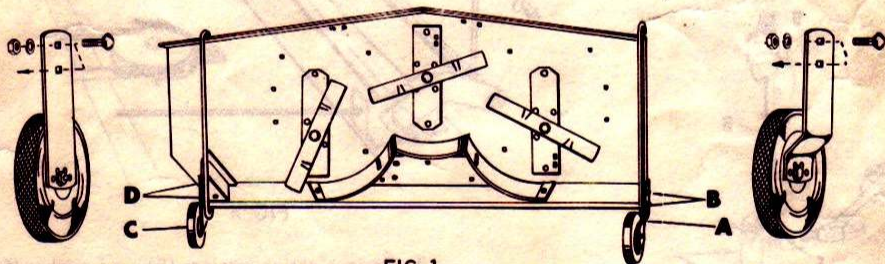


FIG. 1

1. Assemble L.H. gauge wheel assembly (A), to L.H. end of mower (closed end) as shown, using two 3/8 x 1 carriage bolts (B), lockwasher, and hex nuts furnished. NOTE: Offset of bracket and wheel in towards center of mower and head of bolts to outside. Refer to Fig. 1.
2. Assemble R.H. gauge wheel assembly (C) to R.H. side of mower (discharge side) in the same manner, with the other 3/8 x 1 carriage bolts (D), lockwashers, and hex nuts furnished. NOTE: Wheel to outside of bracket as shown, and head of bolts to inside. Lift up on gauge wheels when tightening bolts. Wheels are assembled to second hole from top of bracket, which is recommended for a cutting height of 2 1/4 inches. The gauge wheels should clear ground by approximately 3/4 inch when tractor is on level ground and lift lever has been set to height of cut desired. Gauge wheels suspended as above keep wheels from tearing turf on sharp turns by wheels sliding sideways.

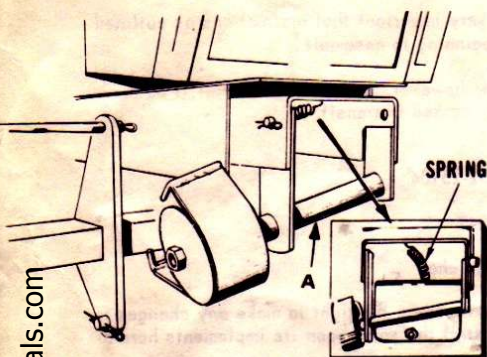


FIG. 2

Raise front channel cover, and slip idler shaft assembly (A), into front of tractor frame and hook spring into hole in rear of front axle bracket and hole in front of idler frame. Refer to figure 2.

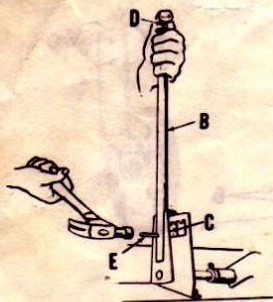


FIG. 3

2. Move lift lever (B) up and back so that center of lever is centered with opening of lever quadrant (C). Depress button (D) on top of lever and drive roll pin (E) through opening of lever quadrant and into other side of lever. Roll pin will then engage notches in lever quadrant, holding the lever in one of the 7 notches in quadrant. Refer to Fig. 3.

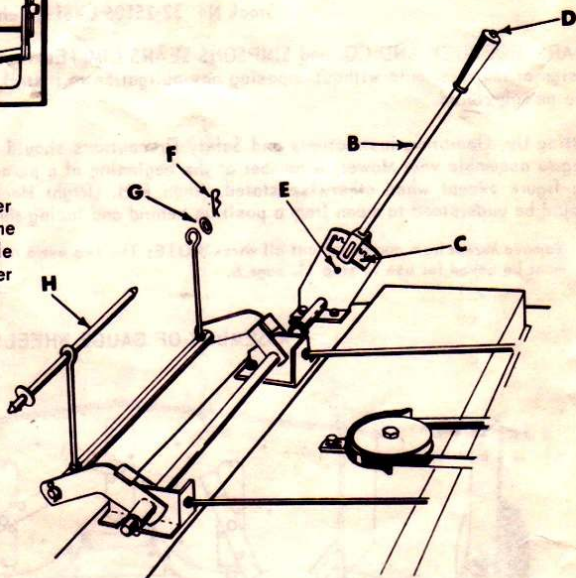


FIG. 4

3. Remove spring retainer (F), and washer (G), from end of frame hanger shaft (H). Remove shaft. Leave one washer on shaft next to roll pin. Refer to Fig. 4.

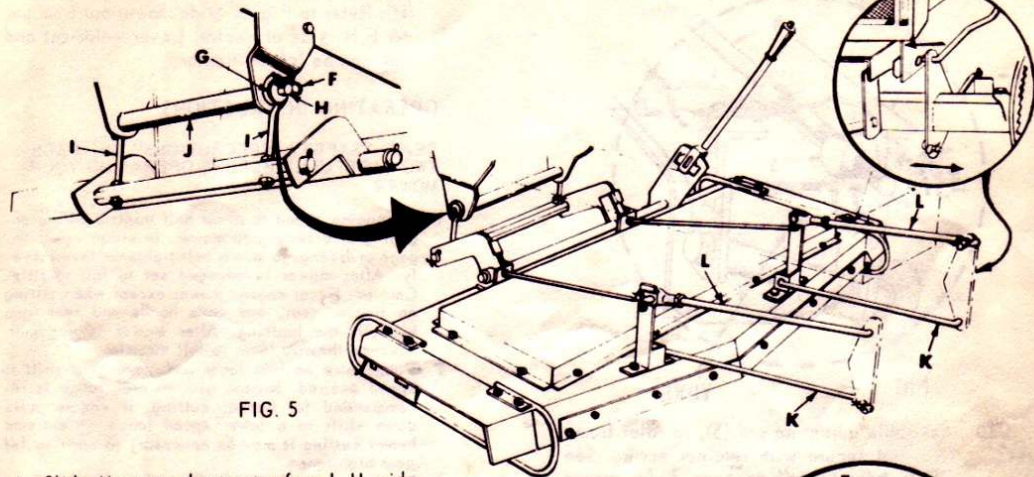


FIG. 5

4. Slide Mower under tractor from L.H. side.
5. Slide frame hanger shaft (H) with washer into eye-bolt (I), rear hanger (J), and eye-bolt (I). Place washer (G), over end of frame hanger shaft (H), and secure with retainer spring (F). NOTE: Washers on hanger shaft are outside and next to eyebolts.
6. Assemble lower parallel rods (K), to Mower and tractor as shown. Secure with retainer springs.
7. Assemble upper parallel rods (L), to Mower and tractor as shown. Secure with retainer springs. NOTE: Head of pins to inside and retainer springs to outside as shown.

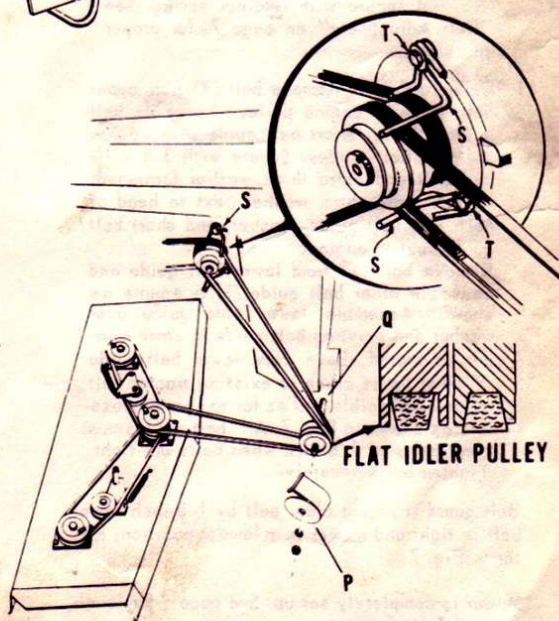


FIG. 7

9. Remove nut, lockwasher, and belt guard (P) from front idler shaft (Q). Place belt on idler sheaves and on engine pulley as shown. Replace belt guard (P) and secure with nut and lockwasher. IMPORTANT: Mower belt will be in 3rd groove from engine of engine pulley. See insert for proper way of installing belts on idler pulleys. Back of belt must be against the flat idler as shown. Refer to Fig. 7.

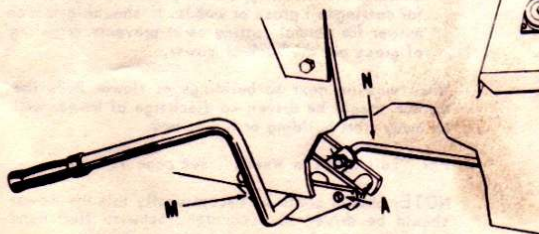


FIG. 8

8. Assemble belt tightener lever (M) to inside of right hand tractor frame as shown. NOTE: Belt tightener link (N) must be above yoke so that it can be attached to idler shaft assembly as shown in Fig. 8. One bolt must be removed from tractor to attach lever.

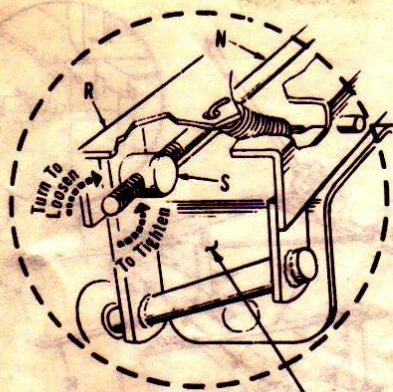


FIG. 8 YOKE

10. Assemble adjusting pin (S), to idler frame (R), and secure with retainer spring. See "Belt Adjustment" on page 7, for proper adjustment.
11. Refer to Fig. 7. Remove bolt (T) from upper belt guide at engine pulley. Assemble belt guide (S) over short belt guide with washer between belt guides. Secure with $3/8 \times 1\frac{1}{4}$ hex bolt and extra thick washer furnished. NOTE: extra thick washer next to head of bolt, new belt guide, washer, and short belt guide next to engine. Remove bolt (T) from lower belt guide and assemble other belt guide (S) to engine as shown. Assemble lower belt guide over washer and existing belt guide in same manner as stated above. New lower belt guide (S) must be as close to existing tractor belt guide as possible and as far to rear as possible as shown in Fig. 7. All belt guides must clear belts by $1/8$ inch when belts are tight. Tighten bolts securely.

Belt guard (P) must clear belt by $1/8$ inch when belt is tight and mower is in lowest position. Refer to Fig. 7.

Mower is completely set up. See page 7 for leveling and Tilt of mower.

TO REMOVE MOWER FROM TRACTOR

1. Remove belt from engine pulley.
2. Remove spring retainer from adjusting pin, unlock spring from frame and front axle bracket and remove idler shaft assembly and belt from frame. Refer to Fig. 8.
3. Remove four spring retainers from ends of upper and lower parallel links (L & K) and remove links. Refer to Fig. 5.

4. Remove spring retainer (F) and flat washer (G) from frame hanger shaft and remove shaft (H). Refer to Fig. 3. Slide mower out from under L.H. side of tractor. Lever weldment and link can be left on tractor.

OPERATING INSTRUCTIONS

READ "SAFETY PRECAUTIONS" ON PAGE TWO CAREFULLY BEFORE OPERATING YOUR MOWER.

1. Set engine speed to about half throttle before engaging or disengaging mower. In either case, engage or disengage mower belt tightener lever slowly. After mower is engaged set to full throttle. Caution: Never engage mower except when sitting on tractor seat, and keep hands and feet from beneath the housing. After mower is engaged, advance throttle lever to full throttle.
2. Push down on foot lever and move gear shift to speed desired. Second gear in high range is recommended for normal cutting. If engine pulls down shift to a lower speed range. In extreme heavy cutting it may be necessary to shift to 1st gear high range.
3. Normal cutting height is $2\frac{1}{4}$ inches, height of cut can be adjusted by means of lift lever. Moving the lever forward lowers the mower, while moving it backwards raises the mower. The lever latch is actuated by depressing the latch button at the top of the lever handle. Each notch changes the height of cut approximately $\frac{1}{2}$ inch. Should some intermediate height be desired this can be obtained by lengthening or shorting each of the eyebolts (I, Fig. 5) an equal amount. This adjustment does not affect the fore and aft tilt of the mower, since the mower is attached by means of the parallel linkage which causes it to raise and lower the same at the front as at the rear. With lift lever set to height of cut desired and with tractor and mower on level ground adjust gauge wheels so that they clear the ground by approximately $\frac{3}{4}$ inch.
4. Make right hand turns for cutting normal height grass. This way the clippings are chopped up finer. The last cut can be raked or swept up eliminating cleaning the entire yard. In tall grass or weeds make left turns so that grass or weeds are discharged on the cut area. This is necessary so that clippings can be discharged freely. Center shield under housing, see Fig. 9, can be removed for cutting tall grass or weeds. It should remain on mower for normal cutting as it prevents dribbling of grass out the back of mower.

When mowing next to buildings or flower beds the tractor should be driven so discharge of mower will be away from building or flower bed.

For "Tall Grass or Weeds", see page 7.

NOTE: Should grass be exceptionally tall the mower should be driven in a counter-clockwise (left hand turns) direction because of the heavy discharge.

BLADE CARE:

Keep blades sharp and properly balanced. Dull blades bruise or split ends of grass, and cause browning of freshly cut grass. Blades out of balance will cause excessive vibration.

LUBRICATION

Starting each day, lubricate center and outer mandrels with heavy lithium or pressure gun grease. Apply a few drops of motor oil to all pivot points, parallel links, lift links, clutch lever shaft, lift lever shaft, and lever latch.

ADJUSTMENTS

Level from R.H. to L.H. side.

1. Drive tractor, with mower mounted onto a level smooth surface. Have tires properly inflated.
2. Measure distances from top of both R.H. rear corner and L.H. rear corner of mower housing to level floor. Both of these measurements must be the same for mower to be level. Adjust nuts on either eyebolt (1) to make mower level, (shorten eyebolt on low side or lengthen eyebolt on high side). After mower is level tighten nuts securely.

TILT FROM FRONT TO BACK

Mower must tilt slightly downward in front, this prevents "double cutting" which requires additional power and impairs the functional performance of the machine.

With tractor on level surface and tires properly inflated, place a straight edge on top of and on each side of mower housing between belt guard and end of housing as shown. Lengthen or shorten upper parallel rods (L) so that distance from under side of straight edge is $\frac{1}{8}$ " less in front of mower housing than it is in rear. If front of mower is higher than rear, shorten upper parallel rods (L). Lengthen upper parallel rods (L) to raise front end of mower. Refer to Fig. 8A. One turn of clevis on upper parallel rod will affect the height of front of mower approximately $\frac{5}{32}$ inch. Be sure to check and adjust both sides of mower.

Make sure all nuts and bolts are tight and cotters spread. Keep blades balanced and sharp. Observe all safety precautions. Keep mower lubricated and clean.

BELT ADJUSTMENT

Belt from engine to center mandrel.

Turning adjusting pin adjusts belt. Remove spring retainer from adjusting pin and turn adjusting pin counter clockwise (when standing in front of tractor and facing to rear) to tighten belt. Vice versa to loosen belt. Replace retainer spring after proper adjustment has been made. Belts from center mandrel to outside mandrels are spring loaded and no adjustment is necessary.

When belt tightener lever requires a fair amount of effort to engage lever, belt is properly adjusted. Belts that slip wear out rapidly. Keep belt adjusted fairly tight to prevent premature failure. Refer to Fig. 8.

REPLACEMENT OF BELTS

Engine to mower belt.

1. Remove nut holding belt guard to belt cover, remove belt guide weldment front from idler shaft, and remove belt. Install new belt and replace guards. Adjust guard for $\frac{1}{8}$ inch clearance of belt when belt is tight, and mower is in lowest cutting position.

Outside Mandrel Belts.

Remove mower from tractor

Use steps outlined above, remove brace rods and bolts holding belt cover to mower housing and remove belt cover. Roll belts from sheaves and install new belts. (On left hand mandrel it is necessary to unhook spring to remove belt.) Replace cover on housing. Tighten all bolts securely.

DAILY MAINTENANCE

Make sure all nuts on bolts are tight and cotters spread. Keep blades sharp. Observe all safety precautions. Keep mower well lubricated.

TALL GRASS OR WEEDS

When mowing in tall grass or weeds, remove shield from under rear center of mower. See Fig. 9. This allows material to move out from under mower quicker and requires less power. However, when mowing normal grass, replace shield under mower. This shield helps prevent grass clippings from dribbling out the back of mower. A slower ground travel must be used when cutting heavy grass or weeds. Select gear which seems to do the best job.

CLEANING MOWER

Water pressure from a garden hose can be used in cleaning underside of housing, if cleaned immediately after use before clippings under mower have a chance to dry out.

For cleaning underside of mower that has dry packed clippings, place tractor in gear or engage parking-brake. Jack up front of tractor and clean underside of mower with putty knife or similar tool. Important: Jack must be secure or blocks used under front wheels so that tractor will not fall when cleaning under mower.

This should be done whenever an accumulation of grass builds up under mower. Mower will do a much better job of mowing if underside of mower is kept clean.

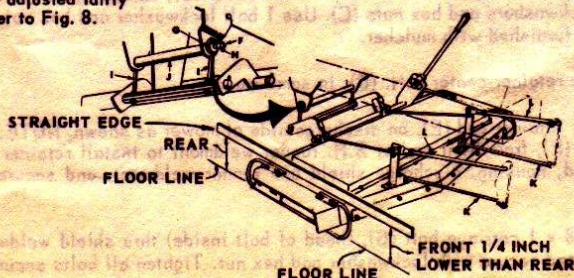


FIG. 8A

SETTING UP INSTRUCTIONS--CONTINUED

CLEANING MOWER

Water pressure from a garden hose can be used in cleaning underside of housing, if cleaned immediately after use before clippings under mower have a chance to dry out.

For cleaning underside of mower that has dry packed clippings, place tractor in gear or engage parking brake. Jack up front of tractor and clean underside of mower with putty knife or similar tool. **IMPORTANT:** Jack must be secure or blocks used under front wheels so that tractor will not fall when cleaning under mower.

This should be done whenever an accumulation of grass builds up under mower. Mower will do a much better job of mowing if underside of mower is kept clean.

SETTING UP INSTRUCTIONS--CONTINUED

BEARING ADJUSTMENT

The Timken bearings on the mandrel shaft are correctly adjusted at the factory and should run without excessive heating. After long service, these bearings may develop play. They can be adjusted as follows:

1. Remove belt from mandrel pulley.
2. Loosen the two set screws in mandrel pulley.
3. Tighten elastic stop nut not more than 1/12 turn at a time until shaft is difficult to turn. Back off nut 1/12 turn. Strike end of shaft with a heavy brass hammer. Check shaft to see that it turns freely. If it does not, repeat the above process. **IMPORTANT:** 1/2 turn of hex nut is .005; end play must not exceed .006.

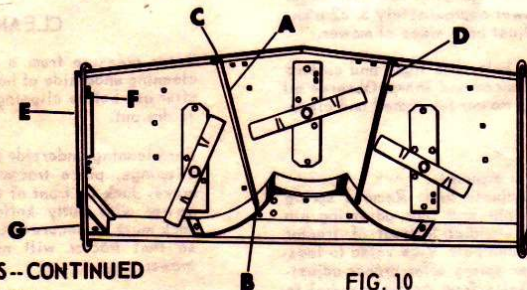
CAUTION: Do not adjust bearings too tight. Mandrel should turn freely after adjustment.

4. Reassemble, tighten nuts securely.

STORAGE

When the mower is to be stored for a period of time, clean it thoroughly, remove all dirt, grass, leaves, etc. Give blades a good coat of grease or rust preventative. Store in a clean, dry area.

SETTING UP INSTRUCTIONS FOR OPTIONAL EQUIPMENT



SETTING UP INSTRUCTIONS--CONTINUED

ASSEMBLY OF LEAF MULCHER

1. Assemble retainer-center R.H. (A), as shown, with flange of retainer up and towards outside of mower. **NOTE:** It will be necessary to remove a bolt from housing and front shield to assemble retainer. Slip rear of retainer (A), into slot of center shield rear (B), as shown, and secure with two 5/16 x 3/4 carriage bolts, lockwashers and hex nuts (C). Use 1 bolt lockwasher and hex nut removed and 1 bolt lockwasher and nuts furnished with mulcher.
2. Assemble retainer-center L.H. (D), in same manner.
3. Assemble retainer end (E), on discharge side of mower as shown. **NOTE:** It will be necessary to remove rear bolt (F), from front end of R.H. runner weldment to install retainer end. Replace bolt (F), thru retainer end, housing, discharge shield and runner weldment, and secure with bolt lockwasher and nut removed.
4. Insert 3/8 x 1 carriage bolt (G), (head of bolt inside) thru shield weldment R.H. rear (H), and retainer end (E), and secure with lockwasher and hex nut. Tighten all bolts securely.

FIG. 9

FIG. 10

HOW TO ORDER REPAIR PARTS

SEARS SUBURBAN RIDING TRACTOR 48" ROTARY MOWER

MODEL NUMBER 917.251030

The above number is the Model Number of your SEARS SUBURBAN RIDING TRACTOR 48" ROTARY MOWER. It will be found on a plate attached to the top of the Mower housing. Always mention the Model Number of your mower when communicating with us or when ordering repair parts.

All parts listed herein may be ordered through SEARS, ROEBUCK AND CO. or SIMPSON-SEARS LIMITED. When ordering parts by mail from the mail order house which serves the territory in which you live, selling prices will be furnished on request or parts will be shipped at prevailing prices and you will be billed accordingly.

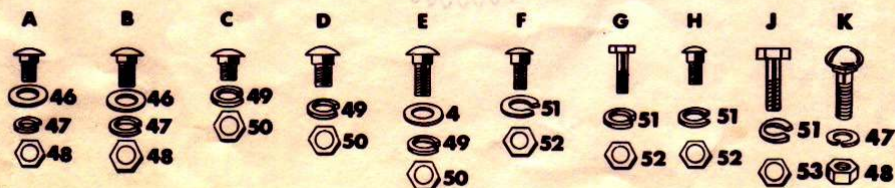
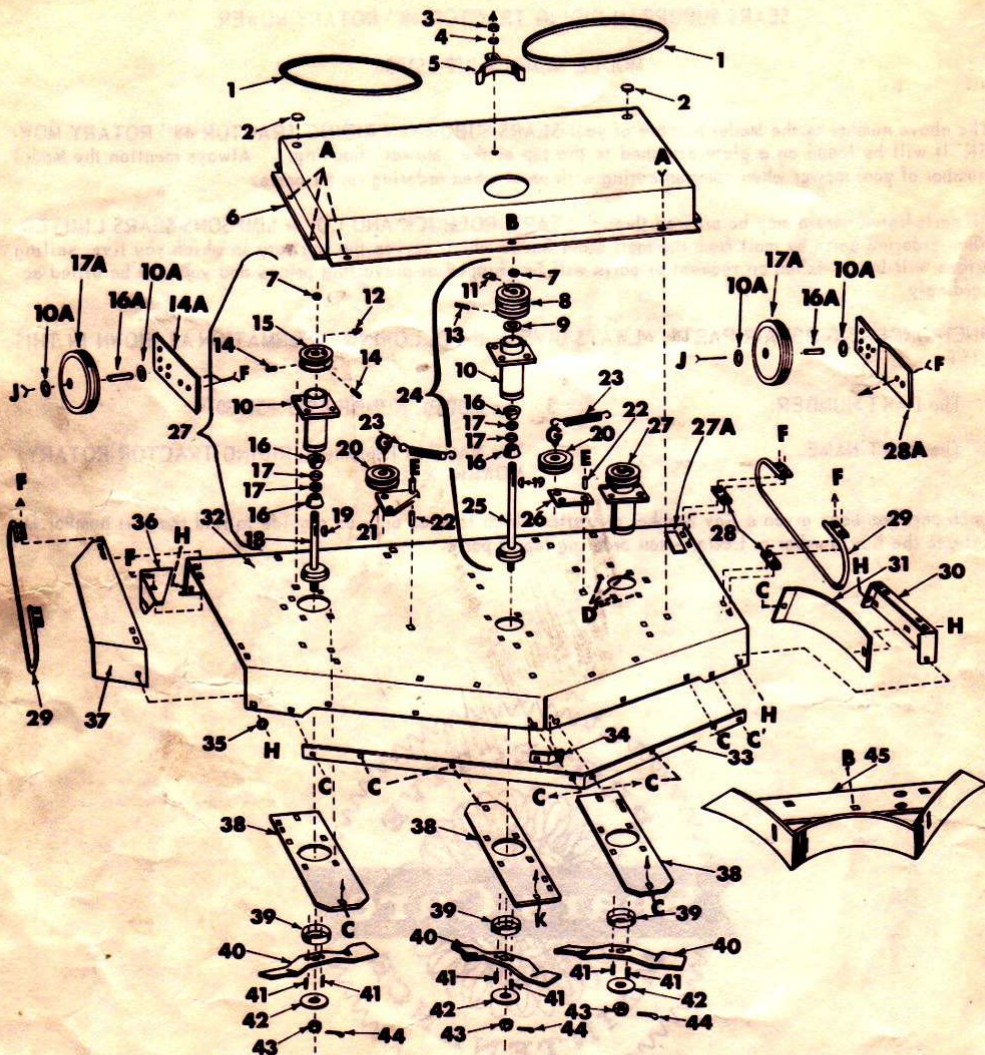
WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION AS SHOWN IN THIS LIST:

1. The PART NUMBER.
2. The PART NAME.
3. The MODEL NUMBER 917.251030
4. The NAME of Implement - RIDING TRACTOR ROTARY MOWER.

Each part has been given a Key Number or Letter which is used only as a guide to find the part number. Do not use the Key Number or Letter when ordering repair parts.

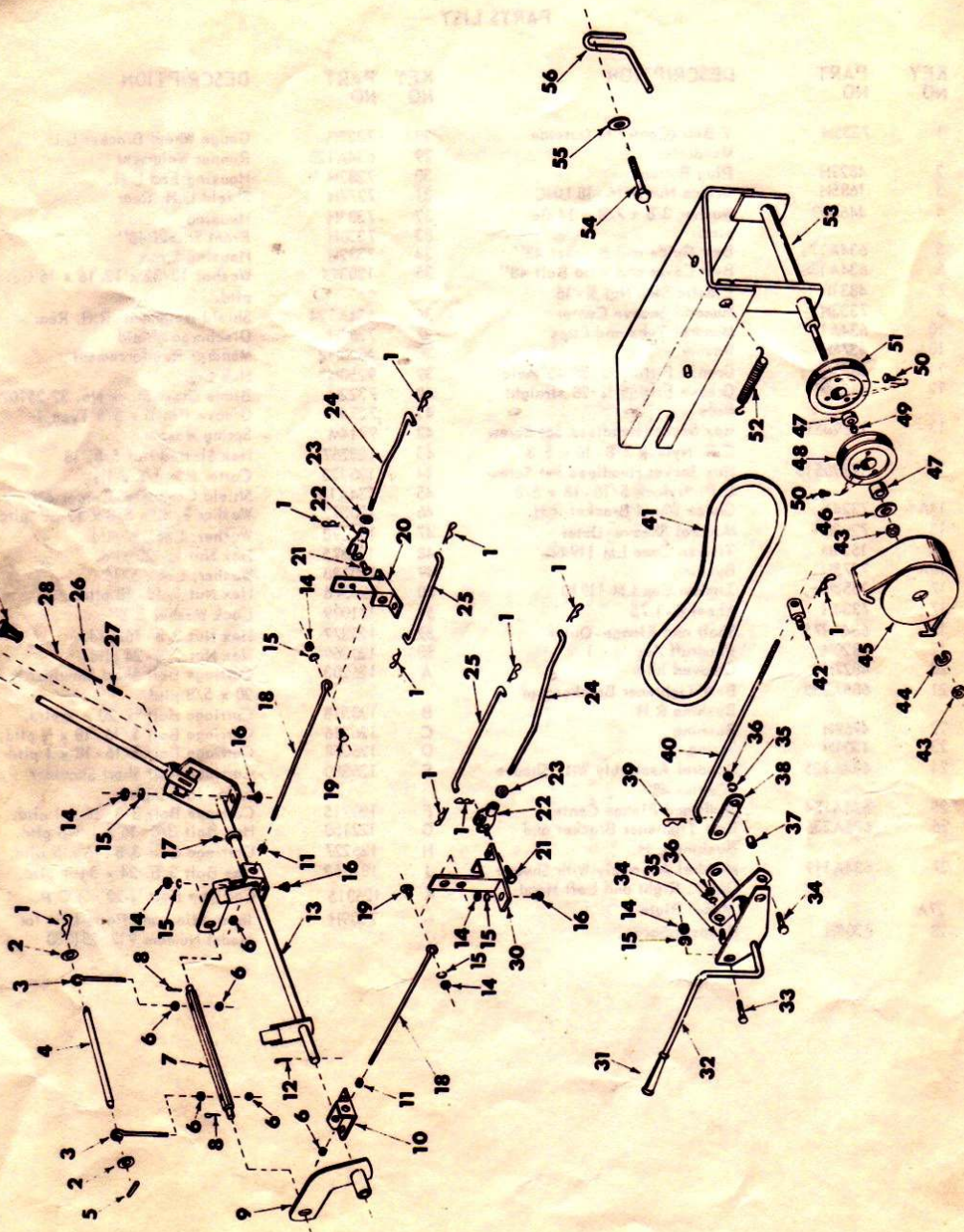


SEARS 48" ROTARY MOWER -- MODEL NUMBER 917.251030



PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	7335H	V Belt (Center to Outside Mandrels)	28A	7323H	Gauge Wheel Bracket L.H.
2	4829H	Plug Button	29	634A125	Runner Weldment
3	1685H	Gripco Nut 5/16 - 18 UNC	30	7282H	Housing End L.H.
4	446363	Washer 3/8 x 7/8 x 14 Ga. pltd.	31	7277H	Shield L.H. Rear
5	634A136	Belt Guide and Bracket 48"	32	7331H	Housing
6	634A138	Belt Cover and Weld Bolt 48"	33	7330H	Front Shield 48"
7	4831H	Elastic Stop Nut 3/4 - 16	34	7332H	Housing Strap
8	7333H	Mandrel Sheave Center	35	120394	Washer 13/32 x 13/16 x 16 Ga. pltd.
10	634A117	Mandrel Tube and Cups	36	634A124	Shield Weldment - R.H. Rear
10A	4376H	Washer	37	7281H	Discharge Shield
11	6842M	Grease Fitting 1/4 - 28 45° male	38	4820H2	Mandrel Reinforcement
12	6855M	Grease Fitting 1/4 - 28 straight male	39	9250M2	Hub Cap
13	17890610	Hex Socket Headless Set Screw C.P. Nylock 3/8 - 16 x 5/8	40	7322H	Blade Order Stock No. 32-25107
14	17890510	Hex Socket Headless Set Screw C.P. Nylock 5/16 - 18 x 5/8	41	7294H	Groove Pin 1/4 x 5/8 Type 4
14A	7324A	Gauge Wheel Bracket R.H.	42	9914M	Spring Washer
15	7293H	Mandrel Sheave - Outer	43	125267	Hex Slotted Nut 5/8 - 18
16	1554H	Timken Cone LM 11949	44	120123	Cotter Pin 1/8 x 1 1/4
16A	7375H	Bushing	45	634A137	Shield Complete - Center 48"
17	1553H	Timken Cup LM 11910	46	120392	Washer 9/32 x 5/8 x 16 Ga. pltd.
17A	7334H	Wheel 8 - 1.75	47	131098	Washer, Lock 1/4 pltd.
18	634A175	Shaft and Flange - Outer	48	120375	Hex Nut 1/4 - 20 pltd.
19	6820M	Woodruff Key 1/4 x 1	49	120638	Washer, Lock 5/16
20	4827H	Grooved Idler	50	120376	Hex Nut 5/16 - 18 pltd.
21	606A235	Belt Tightener Bracket and Bushing R.H.	51	131099	Lock Washer 3/8"
22	4969H	Bushing	52	120377	Hex Nut 3/8 - 16 pltd.
23	4301H	Spring	53	120369	Hex Nut 3/8 - 24 pltd.
24	634A135	Mandrel Assembly With Sheave - Center 48"	A	126203	Carriage Bolt Short Shoulder 1/4 - 20 x 5/8 pltd.
25	634A174	Shaft and Flange Center	B	120518	Carriage Bolt 1/4 - 20 x 3/4 pltd.
26	606A236	Belt Tightener Bracket and Bushing L.H.	C	126216	Carriage Bolt 5/16 - 18 x 1/4 pltd.
27	634A119	Mandrel Assembly With Sheave Outer, Right and Left Hand	D	126358	Carriage Bolt 5/16 - 18 x 1 pltd.
27A	*	Model Plate	E	126380	Carriage Bolt Short Shoulder 5/16 - 18 x 2 pltd.
28	7305H	Runner Spacer	F	120915	Carriage Bolt 3/8 - 16 x 1 pltd.
			G	122150	Hex Bolt 3/8 - 16 x 1-3/8 pltd.
			H	126227	Carriage Bolt 3/8 - 16 x 3/4 pltd.
			J	181652	Hex Bolt 3/8 - 24 x 3 HT pltd.
			K	126315	Carriage Bolt 1/4 - 20 x 1 C.P.
			--	7339H	Instruction and Parts List for Model Number 917.251030



SEARS 48" ROTARY MOWER -- MODEL NUMBER 917.251030

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	4940M	Retainer Spring	29	2895H	Handle Grip
2	19171710	Washer 17/32 x 1-1/16 x 10	30	606A249	Hanger, Complete R.H.
3	5976H1	Ga. pltd.	31	4379H	Shift Handle Grip
4	5235H1	Eye Bolt	32	634A123	Lever Weldment
5	1572H	Frame Hanger Shaft	33	180124	Hex Bolt 3/8-16 x 1 1/4 H.T.
6	120369	Roll Pin 3/16 x 1	34	122040	Hex Bolt 5/16-18 x 1 1/2
7	7272H	Hex Nut 3/8-24	35	120638	Lock Washer 5/16
8	137185	Hanger Bolt Shaft	36	120376	Hex Nut 5/16-18
9	634A129	Cotter Pin 1/8 x 1	37	1689E	Bushing
10	634A127	Lift Arm & Bushing R.H.	38	6508H	Lever Stop Strap
11	9412349	Lift Shaft Bracket Weldment R.H.	39	4939M	Retainer Spring
12	187988	Hex Nut Nylock Self Locking 3/8-24	40	6499H	Belt Tightener Link
13	634A158	Cotter Pin 3/16 x 1 1/4	41	6517H	V Belt (Engine to Center Mandrel)
14	120377	Lever & Shaft W/Plunger	42	6501H	Adjusting Pin
15	131099	Hex Nut 3/8-16	43	271506	Hex Nut 7/16-20
16	120915	Washer Lock 3/8	44	131100	Lock Washer 7/16
17	119504	Carriage Bolt 3/8-16 x 1	45	606A356A	Belt Guide Weldment - Front
18	4777H1	Square Head Set Screw C.P. 1/4-20 x 1/2	46	09151612	Washer 15/32 x 1 x 12 Ga.
19	126402	Housing Brace	47	697H	Bearing
20	606A250	Carriage Bolt 3/8-16 x 1 1/4	48	606A354	Outside Idler & Bearing
21	7461H	Hanger, Complete L.H.	49	5386H	Bushing
22	1123H	Turnbuckle Pin	50	120571	Truss Head Slotted Machine Screw 1/4-20 x 1/2
23	124944	Clevis	51	606A355	Inside Idler & Bearing Spring
24	4784H	Hex Jam Nut 5/8-18	52	4301H	Idler Shaft Assembly
25	4785H	Parallel Arm, Upper	53	606A301B	Hex Bolt 3/8-16 x 1 1/4
26	9465M	Parallel Arm, Lower	54	122145	Washer 7/16 x 1 x 10 Ga.
27	2876H	Roll Pin 3/16 x 1 1/2	55	19141610	Belt Guide
28	606A248	Spring	56	4775H	
		Lever Plunger and Button			

OPTIONAL EQUIPMENT

634 X 34

634 X 33

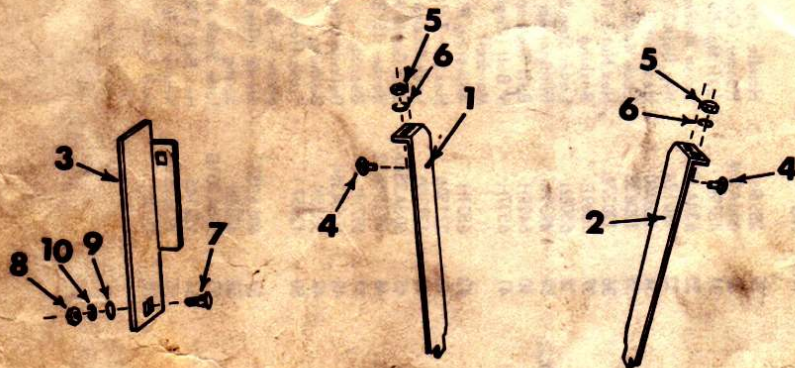


FIG. 10

LEAF MULCHER

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	4979H2	Retainer-Center R.H.	7	120915	Carriage Bolt 3/8 - 16 x 1 pltd.
2	4980H2	Retainer-Center L.H.	8	120377	Hex Nut 3/8 - 16 pltd.
3	7377H	Retainer End	9	120394	Washer 13/32 x 13/16 x 16 Ga. pltd.
4	126216	Carriage Bolt 5/16 - 18 x 3/4 pltd.	10	131099	Lock Washer 3/8 pltd.
5	120376	Hex Nut 5/16 - 18 pltd.			
6	120638	Lock Washer 5/16 pltd.			