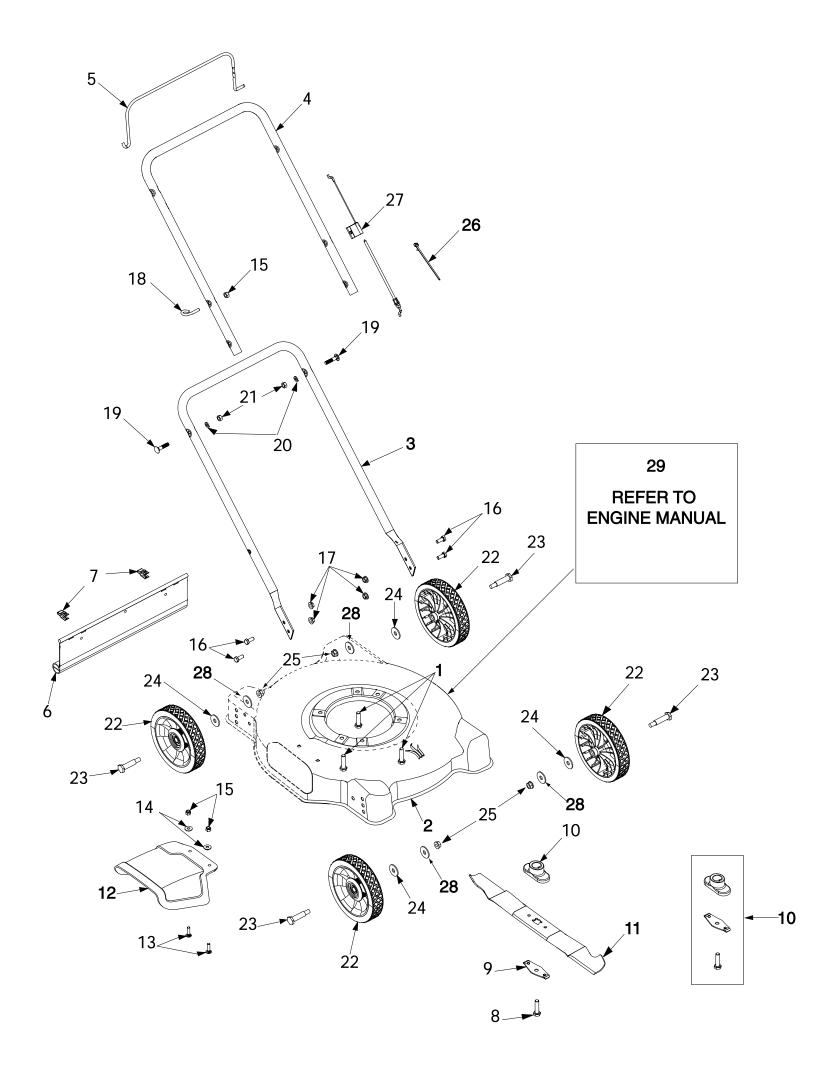
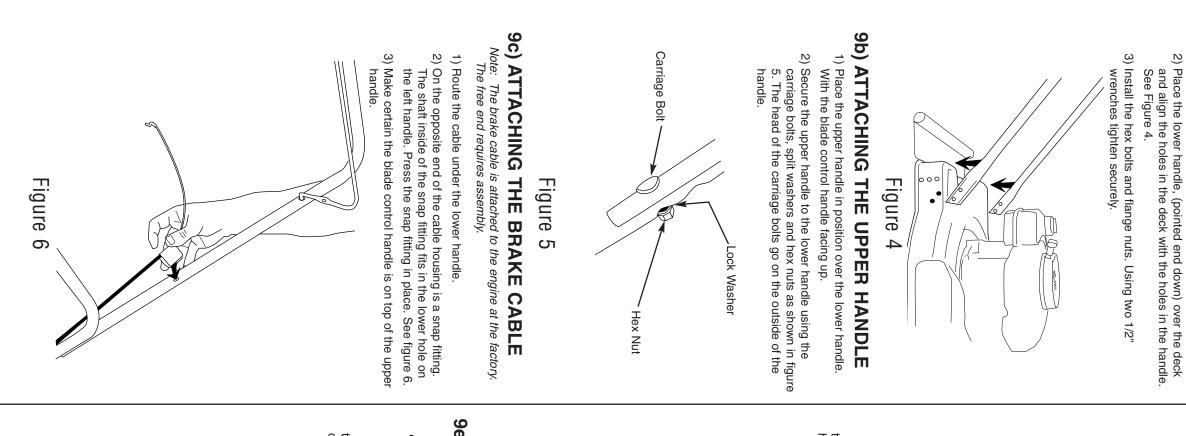
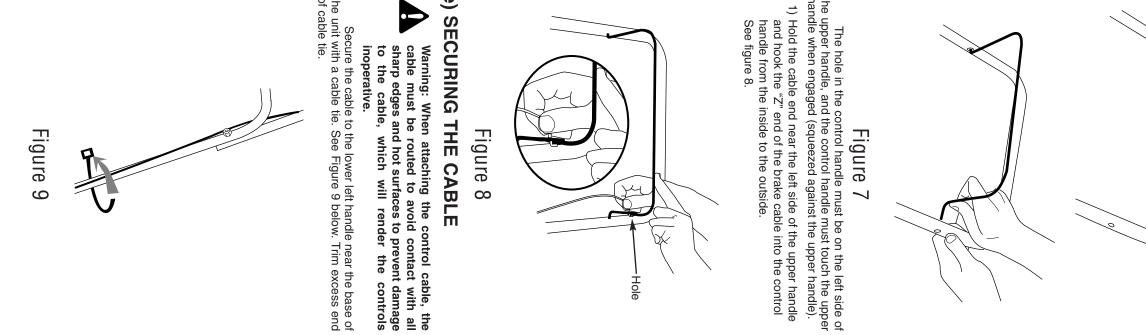
Section 5: Illustrated Parts List

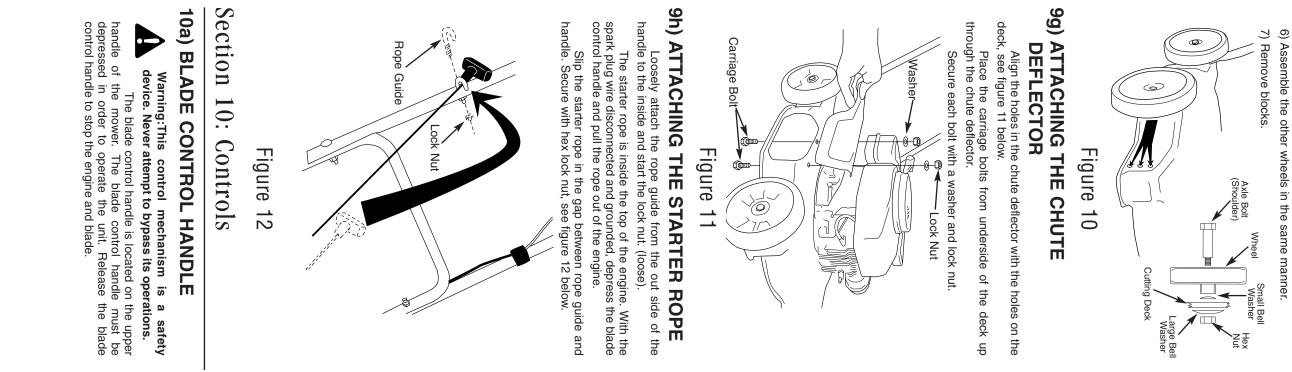


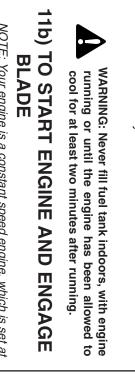
Section 5: Illustrated Parts List

Locator	Part	Description
Number	Number	-
1	710-0654A	Screw 3/8-16:1.00 HX Ind Washer
2	782-0048	Deck - 20"
3	749-1077	Lower Handle
4	749-1076	Upper Handle
5	747-0976	Bail
6	731-0872A	Trail Shield
7	17098	Hinge Clip
8	710-1044	Screw 3/8-24: 1.50 - Gr8
9	936-0524A	Support: Blade Bell
10	753-0588	Blade Adapter Kit (Incl. Ref. 8 &9)
11	742-0640	Blade
12	731-0064	Discharge Chute
13	710-0932	Screw 1/4-20: 1.00 Carriage
14	736-0173	Flat Washer .28ID x .74OD x .063
15	712-0324	Lock Nut 1/4-20
16	710-3008	HHCS 5/16-18: .75
17	712-3004A	Lock Nut 5/16-18
18	710-1205	Eye Bolt 1/4-20
19	710-0262	Carriage Bolt 5/16-18: 1.50 lg.
20	736-0119	Lock Washer 5/16
21	712-0267	Nut 5/16-18
22	734-1779	Wheel
23	738-0533	Shoulder Screw .498 x 1.635
24	736-0105	Bell Washer .401ID x .870OD x.063
25	712-0798	Fl. Lock Nut 3/8-16
26	726-0240	Cable Tie
27	746-0946	Control Cable (021C)
27	746-0957	Control Cable (020B)
28	736-0331	Bell Washer .39ID x 1.13OD x .062
29		See Engine Manual









12b) CARBURETOR ADJUSTMENTS
 WARNING: If any adjustments are made to the engine while the engine is running (e.g. carburetor), keep clear of all moving parts. Be careful of heated surfaces and muffler.
 Minor carburetor adjustment may be required to compensate for differences in the fuel, temperature, altitude and load. Refer to the separate engine manual packed with your mower for carburetor adjustment information.
 NOTE: A dirty air cleaner will cause an engine to run rough. Be carburetor before adjusting carburetor.

Set Figure 15
Install the blade adapter on the crankshaft with the "star" away from the engine. Refer to figure 15 above. Place the blade with the side marked bottom (or with part number) facing away from the adapter. Align the blade bell support over the blade with the tabs in the holes of the blade and insert the hex bolt. Tighten the hex bolt to the torque listed in the "Blade Mounting Torque" section below.
140) Blade Mounting Torque Low

" Be the

) in. ope for c

nting Torque n. lbs. min., 600 in. lbs. max. peration of your unit, the bol correct torque.

Warning: The operation of any lawn mower can result in foreign objects being thrown into the eyes, which can result in severe eye damage. Always wear safety glasses or eye shields. We recommend wide vision safety mask for over spectacles or standard safety glasses.
 11a) GAS AND OIL FILL-UP Service the engine with gasoline and oil as instructed in the separate engine manual packed with your mower. Read instructions carefully

raise the axle axle bo to figur

Section 11: Operation Keep hands and feet away from the chute area on deck. See figure 1, warning label in the Safe Ope

mbled, is engine.

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ol handle figure 14.

Section 13: Lubrication

The underside of the mower deck should be cleaned after each use to prevent a buildup of grass clippings, leaves, dirt or other matter. If this debris is allowed to accumulate, it will invite rust and corrosion, and may cause an uneven discharge of grass clippings at the next cutting. The deck may be cleaned by tilting the mower and scraping clean with a suitable tool (make certain the spark plug wire is disconnected).

4e) DECK

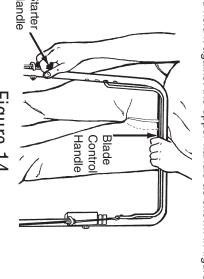
LOCATE THE LUBRICATION SYMBOL IN LARGE MOWER ILLUSTRATION ABOVE.

Control—Lubricate the pivot points on the blade control handle and the brake cable at least once a season with light oil. The blade control must operate freely in both directions.

scraping ... wire is discon... **14f) ENGINE** Refer to the separate ... maintenance instructions. Maintain engine oil as instrum manual packed with your unit. R carefully. Service air cleaner every conditions. Clean every few ho conditions. Poor engine perform indicates that the air cleaner shou air cleaner, refer to the separate 'our unit. "he spark plug should be ...n. Spark plug replac ...ing season; ch ...ifications.

icted in the sep Read and follow

—The wheels require no lubrication. However, if the wheels are removed for any reason, lubricate the surface of the axle bolt and the inner surface of the wheel with light oil. Engine oil may also be used.



I the rope out slowly until sion cycle (rope will pull the rope rewind slowly. uous, full arm stroke. Keep turn it slowly to the rope

the ual.

Section 14: Maintenance WARNING: Be sure to disconnect and ground the spark plug wire before performing any repairs or maintenance. NOTE: When tipping the unit, empty the fuel tank and keep engine spark plug side up.

The **spark plug** should be cleaned and the gap reset once a season. Spark plug replacement is recommended at the start of each mowing season; check engine manual for correct plug type and gap specifications. **Clean the engine** regularly with a cloth or brush. Keep the cooling system (blower housing area) clean to permit proper air circulation which is essential to engine performance and life. Be certain to remove all grass, dirt and combustible debris from muffler area.

uld be cleaned and the gap reset replacement is recommended at the בבי אימער באחווח manual for correct

avery 25 hours under in hours under extremely formance and flooding hould be serviced. To serv rate engine manual packe

4g) REAR FLAP REPLACEMENT The rear flap is attached to the back of the mov and is designed to minimize the possibility that object

The rear flap is attached to the back of the mower deck, id is designed to minimize the possibility that objects will be own from the rear of the mower toward the operator. If the ar flap becomes damaged, replace as follows: To remove the old rear flap, compress the hinge clips and move from the slots in rear of the deck. Attach a new rear flap placing new spring clips in the slots on the flap. Then

1c) TO STOP ENGINE AND BLADE 1) Release the blade control handle to stop the engine and

WARNING: The blade contin seconds after the engine is ues to rot shut off. te for a fe

14a) TROUBLE SHOOTING Refer to the reverse side of this manual information.

nst the lent is

Id) USING YOUR ROTARY MOWER Be sure that the lawn is clear of stones, sticks, wire, or other objects which could damage the lawn mower or engine. Such objects could be accidently thrown by the mower in any direction and cause serious personal injury to the operator and

For best results, do not cut wet grass because it tends to ick to the underside of the mower, preventing proper scharge of the grass clippings, and could cause you to slip nd fall. New grass or thick grass may require a narrower cut. The best mowing pattern is one that allows the clippings discharge towards the uncut part of the lawn. This permits cutting of the clippings to further pulverize them. When utting high weeds, discharge towards cut portion, then recut at jht angles to first direction.
 For a healthy lawn, never cut off more than one-third f the total length of the grass. Lawn should be cut in the fall s long as there is growth.

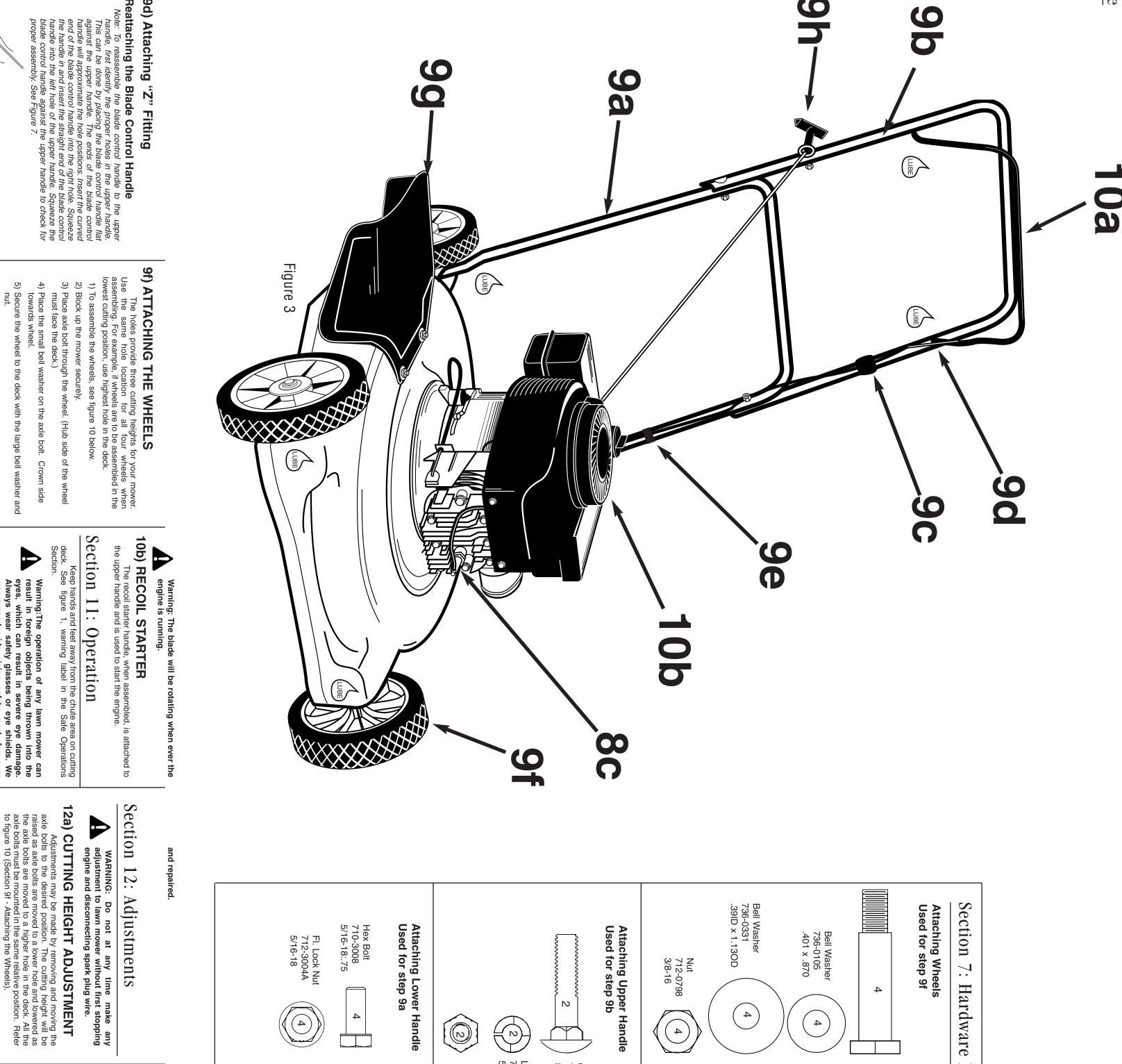
WARNING: If you strike a foreign object, stop the engine. Remove the wire from the spark plug, thoroughly inspect the mower for any damage, and repair the damage before restarting and operating the mower. Extensive vibration of the mower during operation is an indication of

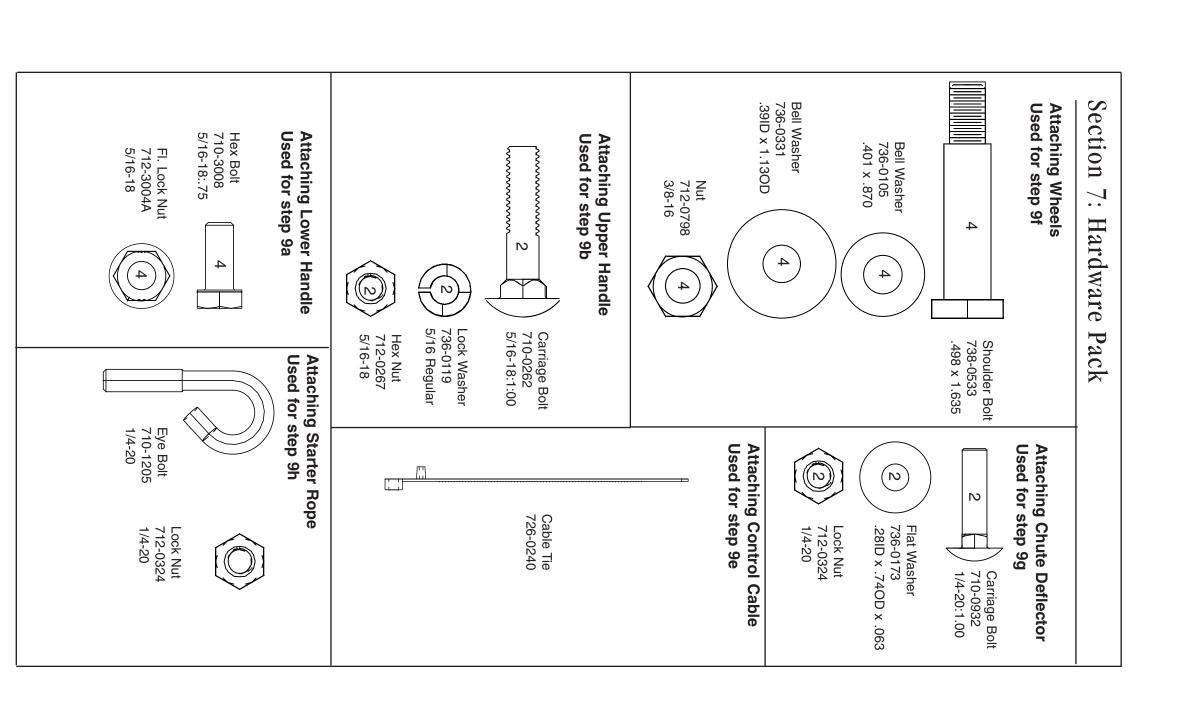
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Section 15: Off-Season Storage. The following steps should be taken to prepare lawn mower for storage.
1) Clean and lubricate the mower thoroughly as described in the lubrication instructions.
2) Refer to the engine manual for correct engine storage instructions.
3) Coat the mower's cutting blade with chassis grease to prevent rusting.
4) Store the mower in a dry, clean area. Do not store next to corrosive materials such as fartilizer.

3) Coat the movement of community prevent rusting.
4) Store the mower in a dry, clean area. Do not store next to corrosive materials, such as fertilizer.
VOTE: When storing any type of power equipment in a poorly vented or metal storage shed, care should be taken to rust-proof the equipment. Using a light oil or silicone, coat the community cables and all moving parts.

Preparing the mower for storage. ection 14 a) Trouble Sh ection 11 - Operation a) Gas and Oil Fill-up b) To Start Engine and Engage c) To Stop Engine and Blade c) To Stop Engine and Blade d) Using Your Rotary Mower ection 13 ection ction Whee Fr Cutting Height Adjustment rouble S utting Bl 1 10 - Controls Control Handle Bolt Blade Moun
 Mounting Torque S - Lubrication - Operation I Fill-up • Maintenance poting - See the rev Ū rque





Set-Up It MITHOUT G.

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lay out the ations. The i the hardwa

DWER HANDL

Step bv Step

ection 1 - S bee the reverse Safe Operation Practices se side. Read before using the

Manufacturer's Limited Warranty See the Reverse side

ection $|\mathbf{N}|$

- <u>Slope Guide</u> side. Cut out on d

ection 3 - F Finding the Mower Model Number cord model number and serial unit. See the reverse side.

Customer Sup Calling Customer Support

ection 5 -See the Reve - Illustrated Parts List rerse side.

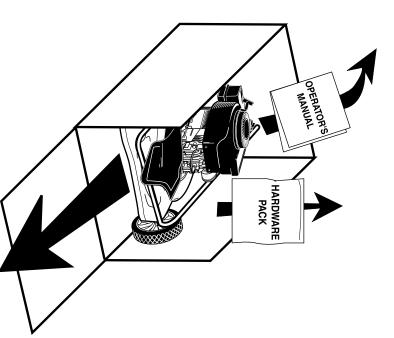
ection 6 <u>- Trouble Shooting Guide</u> rerse side.

ection Ise this - Hardware Pack dentify all loose parts.

) Tools Rec) Disn ection ∞ Unpacking the Unit ired for Assembly the Spark Plug Wir

ection 9 <u>n</u> 9 - Set-up Instructions hing the Lower Handle hing the Upper Handle hing the Brake Cable hing "Z" Fitting ing the Cable ng the Wheels ing the Chute Deflec ing the Starter Rope

Section Unpacking the l Unit





THE S ARK PLUG