TABLE OF CONTENT

INTRODUCTION – TO THE PURCHASER 3

SAFETY PRECAUTIONS 4

- Before Operation 4
- Notice 5
- Subframe & Snowblower 5
  - Before Operation 5
  - Subframe & Snowblower Operation 6
- Maintenance 8

DECALS 9

ASSEMBLY 11

- Snowblower Assembly 11
  - Chute Installation 11
  - Manual Rotation Installation 12
  - Manual Rotation Installation on BX1850, BX2350, BX2660 and BX24 Tractors 13
  - Manual Rotation Installation on B2320, B2620 & B2920 Tractors 14
  - Attaching Snowblower to theTractor 15
  - Removing Snowblower from the Tractor 15

OPERATION 16

- General Preparation 16
- Operating Controls 16
  - Engine Speed 16
  - Up and Down Control 16
  - Increasing Traction and Stability 16
  - Engaging the Drive Mechanism 16
  - Deflector Adjustment 17
  - Skid Shoe Adjustment 17
- Snow Removal Methods 18

MAINTENANCE 19

- Maintenance 19
  - Gearbox and Reduction Box 19
  - Shear Bolts 19
  - Auger Repositioning 20
  - Drive Chain Tension Adjustment 20
- Lubrication 20

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SAFETY PRECAUTIONS

SAFETY FIRST

This symbol, the industry's "Safety Alert Symbol", is used throughout this manual and on labels on the machine itself to warn of the possibility of personal injury. Read these instructions carefully. It is essential that you read the instructions and safety regulations before you attempt to assemble or use this snowblower.

DANGER : Indicates an immediate hazardous situation which, if not avoided, will result in death or serious injury.

WARNING : Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION : Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

IMPORTANT : Indicates that snowblower or property damage could result if instructions are not followed.

NOTE : Gives helpful information.

All products are designed to give safe, dependable service if they are operated and maintained according to instructions. **Read and understand this manual before operation**. It is the owner's responsibility to be certain anyone operating this product reads this manual, and all other applicable manuals, to become familiar with this snowblower and all safety precautions. Failure to do so could result in serious personal injury or snowblower damage. If you have any questions, consult your dealer.

BEFORE OPERATION

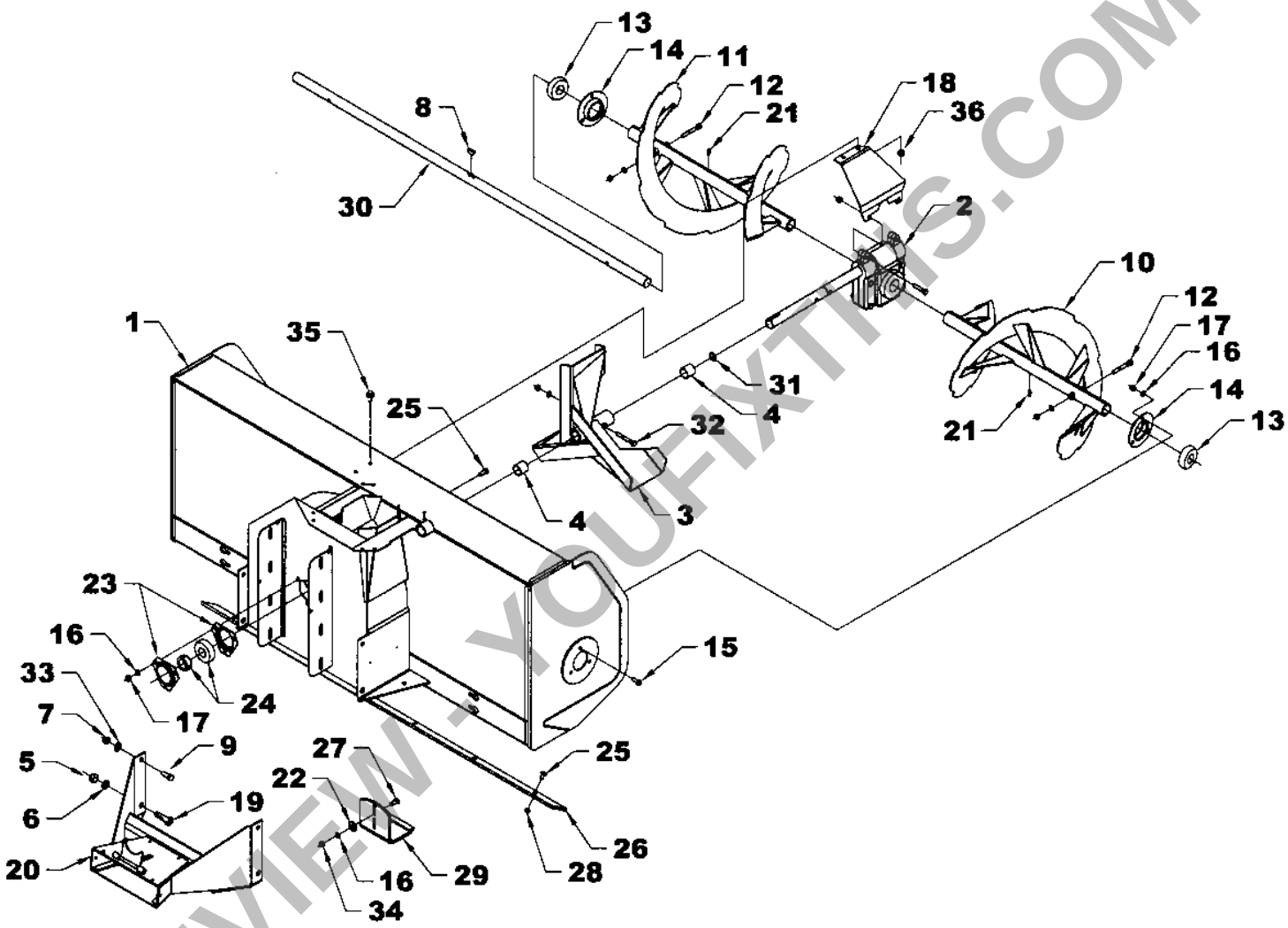
Children

Tragic accidents can occur if the operator is not alert to the presence of children. Children are generally attracted to machines and the work being done. Never assume children will remain where you last saw them.

1. Keep children out of the operating area and under the watchful eye of another responsible adult.
2. Be alert and turn machine off if children enter the work area.
3. Before and when backing, look behind for small children.
4. Never carry children while operating the machine. They may fall off and be seriously injured or interfere with the safe operation of the machine.
5. Never allow children to play on the machine or snowblower even when they are turned off.
6. Never allow children to operate the machine even under adult supervision.
7. Use extra care when approaching blind corners, shrubs, trees, or other obstructions that might hide children from sight.

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SNOWBLOWER ASSEMBLY – BX2750D



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TORQUE SPECIFICATION TABLE

GENERAL SPECIFICATION TABLE Use the following torques when special torques are not given. Note: These values apply to fasteners as received from supplier, when dry. These values do not apply if lubricants are used.		
BOLT SIZES (SAE)	**TORQUE**	
INCHES	**Pounds-Foot**	**Newton-Meters**
1/4	5	7
5/16	10	14
3/8	20	27
7/16	25	41
1/2	88	119
5/8	165	224
3/4	297	403
9/16	121	164
7/8	440	597
1	638	865
1 1/8	840	1139
1 1/4	1180	1600
1 3/8	1570	2129
1 1/2	2070	2807

BOLT SIZES (METRIC)	**TORQUE**	
MILLIMETERS	**Pounds-Foot**	**Newton-Meters**
M6	10	13
M8	22	30
M10	40	54
M12	59	80
M14	93	126
M16	130	176
M18	168	228
M20	205	278

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SNOWBLOWER ASSEMBLY

The snowblower is pre-assembled at the factory; however, parts in the bag and box must be assembled. Use the present manual and lay out all parts for assembly. Separate bolts and nuts into various sizes. After assembly, torque all the bolts according to the "*Torque Specification Table"* enclosed at the end of the manual.

Chute Installation
(Figure 1)

To install the chute, place the snowblower in its normal position.

1. Place the rotation bushing (item 1) over the fan discharge, placing the marker (item 2) up and to the left of the snowblower.
2. Place the chute (item 3) on the rotation bushing (item 1) slipping the chute ring under the retaining plate already installed (item A) and lining up the notches with the rotation worm already installed.
3. Secure the chute with the three retaining plates (item 4) using the six 1/4" NC x 3/4" hex. bolts (item 5) and serrated flange nuts (item 6).
4. Tighten according to the *"Torque Specification Table "* at the end of the manual.

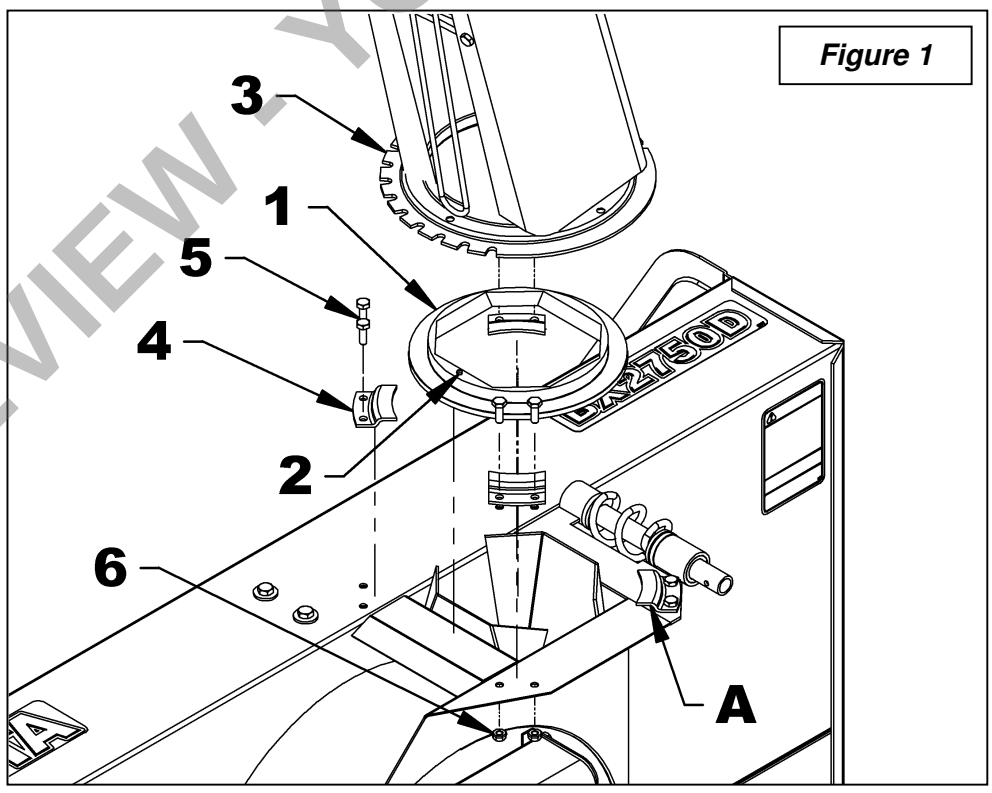


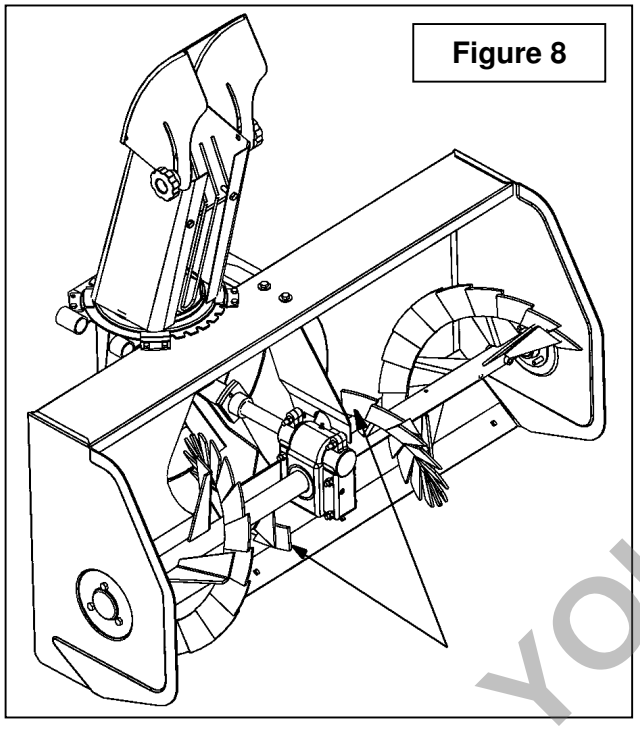
Figure 1

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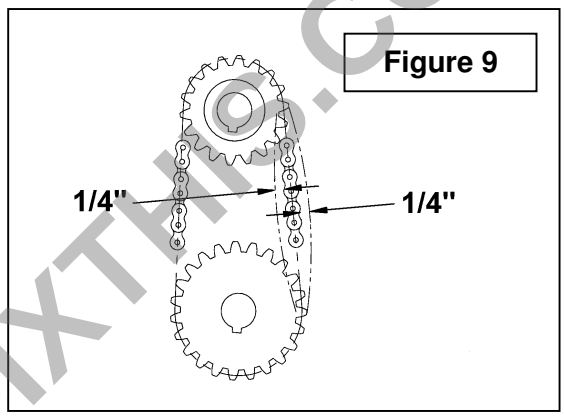
Auger Repositioning
(Figure 8)

After shear bolt breakage on one of the augers, make sure to reposition the augers as shown on the figure below.



Drive Chain Tension Adjustment
(Figure 9)

Remove the driveline guard. Loosen the four bolts securing the reduction box to the snowblower. Tighten the chain in order to leave approximately 1/4" deflection. Tighten the four bolts securing reduction box to the snowblower and reinstall the driveline guard.



LUBRICATION

Use a good grease gun and lubricate as follows:

DESCRIPTION	INTERVAL	LUBRICATION REQUIRED
Driveline	8 hours	Grease each universal joint
	24 hours	Separate the sliding parts and cover each one of them with grease
Driving chain	4 hours and after each operation	Lubricate with chain saw lubricant
Auger	24 hours of operation or once a year whichever comes first	Grease fitting on each auger section
Gearbox	every month	Check oil level. If needed, add AGMA 5EP extreme pressure oil, SAE 80W90 gear oil or equivalent.

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SNOW REMOVAL METHODS

When removing snow, do not use the snowblower as a dozer blade to push snow. Let the snowblower work its way through deep drifts. If the speed of your tractor is too fast, the snowblower may become overloaded and clog. For best results, raise the snowblower and remove a top layer of snow. A second pass with the snowblower will remove the remaining snow.

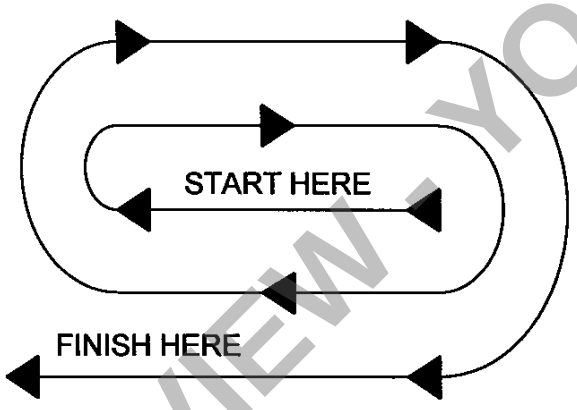
IMPORTANT: Use full RPM power when removing wet, sticky snow. Low RPM power will tend to clog the chute.

WARNING: Do not use hands or feet to unclog chute. Do not attempt to clear clogged chute of snow while tractor engine is running. If the chute clogs, disengage the drive shaft, shut off the tractor engine, remove the ignition key, wait for all movement to stop, and then clear the snow from the chute.

A definite pattern of operation is required to thoroughly clean the snow area. These patterns will avoid throwing snow in unwanted places as well as eliminating a second removal of snow

PATTERN 1

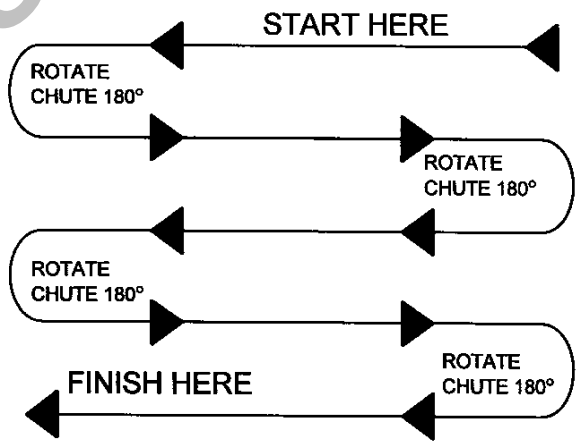
DISCHARGE SNOW BOTH SIDES



DISCHARGE SNOW BOTH SIDES

Where it is possible to throw the snow to the left and right (above), as on a long driveway, it is advantageous to start in the middle. Plow from one end to the other, throwing snow to both sides without changing the direction of the discharge guide

PATTERN 2



DISCHARGE SNOW THIS SIDE ONLY

If the snow can only be thrown to one side of the driveway or sidewalk (above), start on the opposite side. At the end of the first pass, rotate the discharge guide 180 degrees for the return pass. At the end of each succeeding pass, rotate the discharge guide 180 degrees to maintain direction of throw in the same area.

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TABLE OF CONTENT

PARTS.....21
Introduction 21
Snowblower Assembly – BX2750D 22
Chute with Deflector.....23
Manual Chute Rotation 25
Worm Gearbox Assembly 26
Reduction Box Assembly 27
Driveline Female Half (70060-03224).....28

AVAILABLE OPTIONS 29

AVAILABLE EQUIPMENT 30

TORQUE SPECIFICATION TABLE 31

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