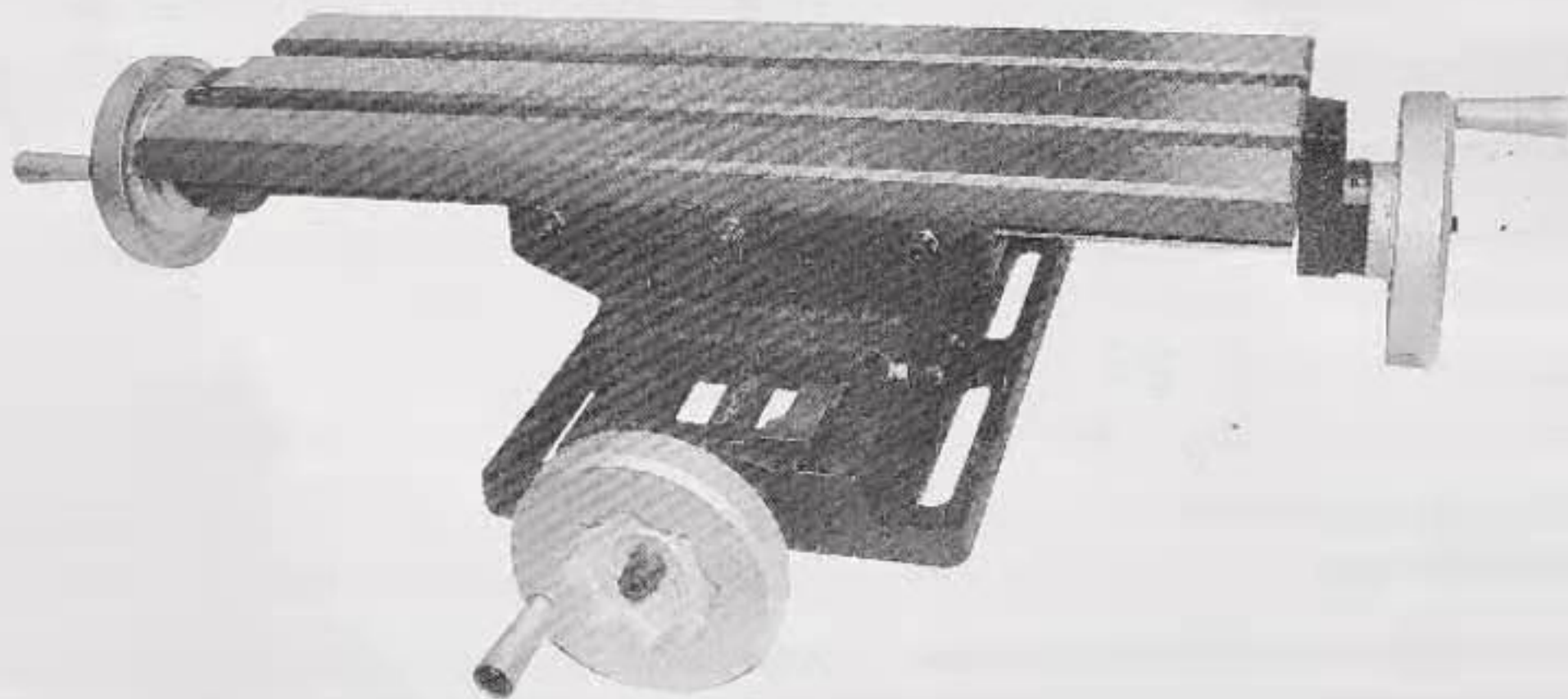


COMPOUND TABLE 6 X 18-5/8 INCHES

INSTRUCTION MANUAL



FOR YOUR SAFETY:

Please read this manual carefully before operating the machine and retain it

for future reference.

SHOT ON BLACK SHARK 2
AT DUAL CAMERA

Specifications

Item	Description
Table Size	18-5/8 (L) x 6 (W) x 5 (H) inches
Travel Distance	X-travel: 11 inches; Y-travel: 7 inches
Mounting	2-slots
Base Size	7-7/8 (W) x 10-1/2 (L) inches
Slot Width	Accepts 5/8 T-nuts
Gibs	Adjustable
Base Construction	Cast Iron
Weight	56 lbs.

Safety Warnings and Precautions

WARNING: When using tool, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

Read all instructions before using this tool!

1. **Keep work area clean.** Cluttered areas invite injuries.
2. **Observe work area conditions.** Do not use machines or power tools in damp or wet locations. Don't expose to rain. Keep work area well lighted.
3. **Keep children away.** Children must never be allowed in the work area. Do not let them handle machines, tools, or extension cords.
4. **Store idle equipment.** When not in use, tools must be stored in a dry location to inhibit rust. Always lock up tools and keep out of reach of children.
5. **Do not force tool.** It will do the job better and more safely at the rate for which it was intended. Do not use inappropriate attachments in an attempt to exceed the tool capacity.
6. **Use the right tool for the job.** Do not attempt to force a small tool or attachment to do the work of a larger industrial tool. There are certain applications for which this tool was designed. Do not modify this tool and do not use this tool for a purpose for which it was not intended.

7. **Dress properly.** Do not wear loose clothing or jewelry as they can be caught in moving parts. Protective, electrically non-conductive clothes and non-skid footwear are recommended when working. Wear restrictive hair covering to contain long hair.
8. **Use eye and ear protection.** Always wear ANSI approved impact safety goggles. Wear a full face shield if you are producing metal filings or wood chips. Wear an ANSI approved dust mask or respirator when working around metal, wood, and chemical dusts and mists.
9. **Do not overreach.** Keep proper footing and balance at all times. Do not reach over or across running machines.
10. **Maintain tools with care.** Keep tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories. Inspect tool cords periodically and, if damaged, have them repaired by an authorized technician. The handles must be kept clean, dry, and free from oil and grease at all times.
11. **Remove adjusting keys and wrenches.** Check that keys and adjusting wrenches are removed from the tool or machine work surface before plugging it in.
12. **Stay alert.** Watch what you are doing, use common sense. Do not operate any tool when you are tired.
13. **Check for damaged parts.** Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment and binding of moving parts; any broken parts or mounting fixtures; and any other condition that may affect proper operation. Any part that is damaged should be properly repaired or replaced by a qualified technician.
14. **Replacement parts and accessories.** When servicing, use only identical replacement parts. Use of any other parts will void the warranty. Only use accessories intended for use with this tool. Approved accessories are available from Harbor Freight Tools.
15. **Do not operate tool if under the influence of alcohol or drugs.** Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the tool.
16. **Maintenance.** For your safety, service and maintenance should be performed regularly by a qualified technician.
17. **Avoid accidents involving flying metals.** Properly mount to the machine being used.

Warning: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.



Unpacking

When unpacking, check to make sure that all the parts are included. Refer to the Assembly Drawing at the end of this manual. If any parts are missing or broken, please call Harbor Freight Tools at the number on the cover of this manual as soon as possible.

Operation

CAUTION: Always wear ANSI approved safety glasses during all operations and maintenance.

1. Attach the Compound Table to the lathe table using mounting slots.
2. Mount the workpiece into the Compound Table.
3. Position the workpiece under the lathe cutting bit using the Compound Table Wheels (2).
4. Turn the lathe ON.
5. Begin turning the workpiece using the three Compound Table Wheels (2).

CAUTION: Avoid injury to hands and arms, never handle the workpiece until the lathe comes to a complete stop.

6. Turn the lathe OFF and remove the workpiece when finished.

Maintenance

1. When finished using the Compound Table, blow away all metal shavings.
2. After each use, apply a light oil to all metal parts.
3. Store in a clean and dry area.

PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER NOR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

Parts List

Part #	Description	Qty
1	Handle	3
2	Wheel	3
3	Graduated Disc	3
4	Table (top)	1
5	Set Screw, M6x30	6
6	Guide Screw, Pedestal (top)	2
7	Scale	3
8	Screw	3
9	Nut, M6	6
10	Guide Screw, Pedestal (lower)	1
11	Set Screw, M8x20	6
12	Nut	1
13	H.S. Set Screw, M8x6	3
14	Spring	3
15	Oriental Case	2
16	Long Guide Screw	1
17	Adjustable Iron Piece	2
18	Short Guide Screw	1
19	Adjust Nut	3
20	Base	1
21	Medium Steel Plate	1
22	H.S. Set Screw, M6x6	2
23	Key	3

NOTE: Some parts are listed and shown for illustration purposes only and are not available individually as replacement parts.

Assembly Drawing

