Safety, Operation & Maintenance Instructions Long & Short Nose Upholstery Air Stapler (NS13LN & NS13)

IMPORTANT:

Drop 1-2 drops of oil into the stapler air inlet BEFORE first use. See page 3.

Please read the safety, operation and maintenance instructions **BEFORE** using the Air Stapler.



SPECIFICATIONS:

- Operating Power: Compressed air with pressure: 60 ~100 psi. equipped with filter.
- Hose length should be no greater than 16 ft (or 5M).
- Keep all parts clean, dry, no debris, no air leaking.
- Fastener type: 22 gauge fine wire 71 series staples.
- NS13 and NS13LN staplers use the same fasteners Rowley Company sells (Item #s: NS32/E, NS33/E, NS34/E, NS35/E).

IMPORTANT:

This manual contains safety warnings, operation, maintenance, parts lists and diagrams. Keep the manual in a safe place for future reference. The instructions will help you maximize the service life of your stapler.

APPLICATIONS:

- For upholstery: cornice boards, head boards, sofas, chairs, ottomans, upholstered walls, etc.
- For Window treatment: covering dust boards, mounting soft treatments to dust boards, etc.

SAFETY INSTRUCTIONS:

- 1. Please read the instruction carefully before use.
- 2. Always wear ear and eye protector.
- Do not exceed the maximum operating air pressure of 110 psi (or 8kGf/sqcm).
- 4. Always disconnect the tool from the air supply before loading staples, clearing a jam or servicing.
- Always disconnect the tool from the air supply when not in operation. Never leave tool unattended while connected to air supply.
- 6. Do not point the tool at yourself or at any person.
- 7. Do not use oxygen, flammable gas, or any other type of gas as a power source. Use regulated and filtered compressed air only.
- 8. Keep hands, or any body parts away from the stapler nose area when the tool is connected to the compressed air.
- 9. Keep tool out of reach of children.

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OPERATION INSTRUCTIONS:

STEP 1. Load Staples

- Disconnect stapler from air supply.
- Turn upside down. Depress the magazine lever (Fig. 1) and pull open magazine slide (Fig. 2).
- Drop in a strip of staples with staple legs pointing up (Fig. 2).
- Push the magazine slide forward until magazine lever catches securely (Fig. 3).







Fig. 2







OPERATION INSTRUCTIONS (cont.):

STEP 2. Shooting Staples

- CAUTION: Always wear safety glasses and ear plugs.
- Connect the stapler to the air supply.
- Regulate air pressure to 70 psi.
- Keep the drive guide downward and stick against the object before pulling the trigger.
- If staples do not penetrate deep enough, especially when stapling into hardwood or if stapler misfires
 occasionally, or the piston does not return to full up position at the end of cycle, the air pressure may be too low.
 Adjust regulator to increase air pressure gradually and try again.
- WARNING: Do not exceed maximum operating pressure of 100 psi.
- After use, always disconnect stapler from air supply and unload the staples.

STEP 3. Maintenance

- Stapler requires lubrication before each use. Disconnect stapler from air supply. Drop 1-2 drops of oil into the air inlet. Wipe off excess.
- · If tool is not working properly, contact customer service for repair.

Limited Warranty

- 90 days warranty period from the date of purchase.
- The warranty covers material and workmanship defects of the Long and Short Nose Upholstery Stapler sold by Rowley Co. only.
- During the warranty period, replacements or repairs (at Rowley Co.'s discretion) of the tool will be made free of charge.
- The warranty does not cover damages by accident, misuse or due to using staples not recommended by Rowley Co. Unauthorized repair or modification of the tool will void the warranty.
- After warranty period expires, customers can still receive repair services from Rowley Co. The customer will be charged the labor and parts cost.
- To receive the repairs or replacements under warranty or to obtain repair services after warranty period expires, the tool must be returned to Rowley Co. at the customer's expense.
- The user of the tool must read and understand the safety, operation, and instructions. Rowley Co. is not liable for any personal injuries or material damages associated directly or indirectly with using this tool.

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EXPLODED VIEW AND PARTS LIST

MODEL NS13

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ITEM NO.	PART NO.	PART NAME	Q' TY	ITEM NO.	PART NO.	PART NAME	Q' TY
1	AA34G-001A	EXHAUST COVER	1	33	AA33J-017A	RIVET	1
2	B08-031420262	O-RING	1	34	AA33J-018A	SILENCER	1
3	AA33J-002A	AIRPROOF CUSHION	1	35	AA33J-019A	LEG SPRING	1
4	B08-026640262	O-RING	1	36	AA33J-Y09A1	LOCKING PAWL	1
5	AA34G-003A	CYLINDER	1	37	AA33J-022A	FASTENER TRIGGER	1
▲6	B08-017120262	O-RING	1	38	AA33J-023A	FASTENER COVER	1
7	AA33J-004A	DRIVER HEAD	1	39	AA33J-024A	FASTENER PIN	1
8	AA09B-034A	RIVET	1	40	B01-01-040160-02	SCREW	4
▲9	AA34G-002A	DRIVER	1	41	AA34G-004A	MUZZLE COVER	1
▲10	AA33J-007B	BUMPER	1	42	AA33J-025A	SHIM	1
11	AA33J-008A	BODY	1	43	AA34G-005A	NAIL TROUGH	1
▲ 12	B08-007600262-10	O-RING	1	44	B01-02-040120-02	FLAT SCREW	1
▲13	B08-008000250	0-RING	1 .	▲ 45	AA34G-010A	PUSHER	1
14	AA33J-009A	ACTIVE VALVE	1	46	AA34G-Y08A1	PROPELLENT WELDMENT	1
▲ 15	B08-012500180	O-RING	1	47	AA34G-009A	AXLETREE	1
16	B08-016000180	O-RING	1	48	AA33J-033A	PULLEY	1
17	AA33J-010A	ACTIVE VALVE PISTON]	1	49	AA33J-032A	STOP BLOCK	2
18	B08-016000130	O-RING	1	▲50	AA33J-038A	SPRING	1
▲ 19	B08-016400180	0-RING	1	51	B02-030280-02	ROLL PIN	1.
20	AA33J-011A	AIR CONDUIT	1	52	AA33J-036A	END PIECE	1
21	AA33J-012A	THIMBLE	1				
▲22	B08-002500180	0-RING	1				
23	AA33J-013A	VALVE	1				
24	AA33J-014A	VALVE COVER	1				
25	B04-02-040-01	FLAT WASHER	1				
26	B01-01-040120-02	SCREW .	1	101	AA34G-Y01A1	EXHANUST COVER SET	1
27	AA33J-015A	TRIGGER	1	102	AA34G-Y04A1	CYLINDER SET	1
28	AA33J-039A	TRIGGER PIN	1	▲ 103	AA34G-Y02A1	DRIVER SET	1
29	GG07A	SHEATH	1	▲104	AA33J-Y05A1	ACTIVE VALVE SET	1
30	B08-021000250	0-RING	1	105	AA33J-Y06A1	ACTIVE VALVE PISTON SET	1
31	AA33J-016A	TAIL CAP	1	106	AA33J-Y07A1	THIMBLE SET	1
32	AA06A-018A	AIR HOSE CONNECTOR	1	107	AA34G-Y10A1	MAGAZINE SET	1

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Remark:Items with "▲" are vulnerable parts