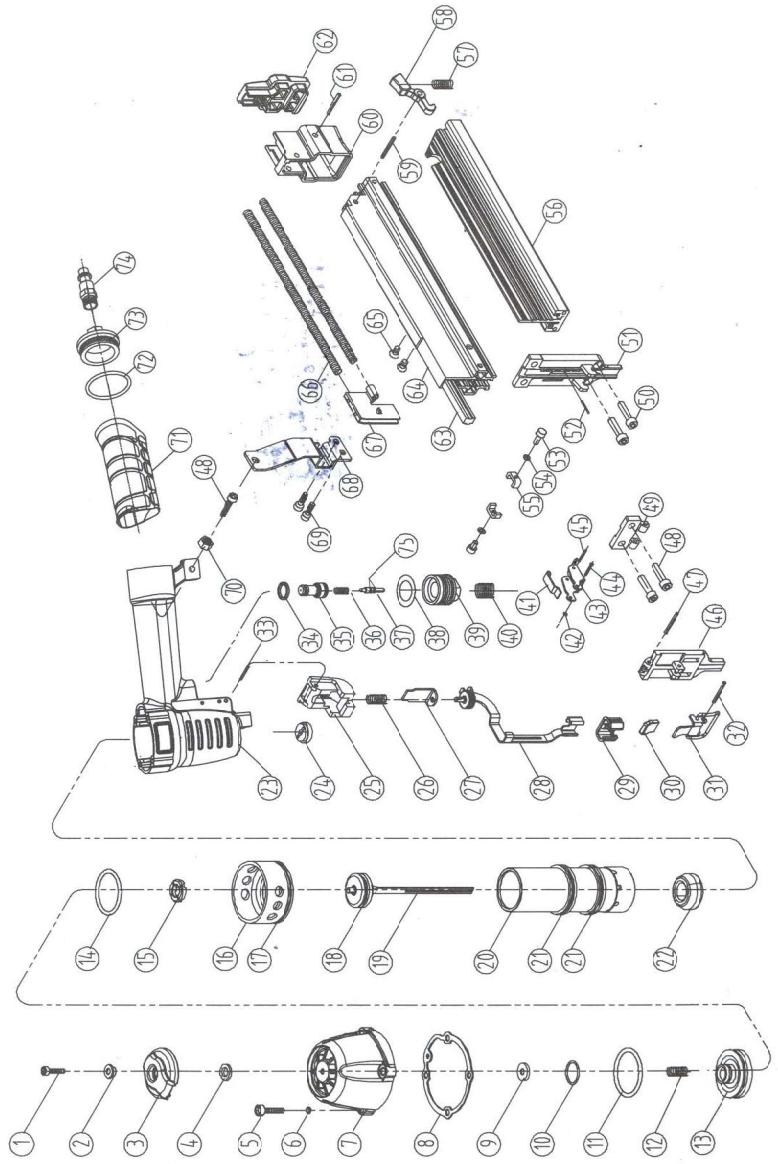
TROUBLE SHOOTING

STOP USING THE TOOL IMMEDIATELY IF ANY OF THE FOLLOWING PROBLEMS OCCUR. SERIOUS PERSONAL INJURY COULD OCCUR. ANY REPAIRS OR REPLACEMENTS MUST BE DONE BY A QUALIFIED PERSON OR AN AUTHORIZED SERVICE CENTER ONLY.

PROBLEM	CAUSE	SOLUTION
Air leaking at Trigger area	1. O-ring in trigger valve are damaged. 2. Trigger valve head are damaged. 3. Trigger valve stem, seal or O-ring are damaged.	1. Check and replace O-ring. 2. Check and replace trigger valve head. 3. Check and replace trigger vlave stem, seal or O-ring.
Air leaking between body and drive guide	Damaged piston O-ring or bumper.	Check and replace O-ring or bumper.
Air leaking between body and cylinder cap	1. Screw loose. 2. Damaged gasket.	1. Tighten screws. 2. Check and replace seal.
Blade driving fastener too deeply	1. Worn bumper . 2. Air pressure is too higher.	1. Replace bumper. 2. Adjust the air pressure.
Runs slowly or has power loss	1. Insufficient oil. 2. Insufficient air supply. 3. Broken spring in cylinder cap. 4. Exhaust port in cylinder cap is blocked.	1. Lubricate as instructed. 2. Check air supply. 3. Replace spring. 4. Replace damaged internal parts.
Tool skip a fasteners	1. Worn bumper or damaged spring (12). 2. Dirt in drive guide. 3. Inadequate airflow to tool. 4. Worn or dry O-ring on piston. 5. Damaged O-ring on trigger valve. 6. Cylinder cap seal leaking.	1. Replace bumper or pusher spring. 2. Clean drive channel of front plate. 3. Check hose and compressor fittings. 4. Replace O-ring or lubricate. 5. Replace O-ring. 6. Replace seal.
Fasteners are jammed	1. Joint guider is worn. 2. Fasteners are wrong size or damaged. 3. Magazine or front plate screws are loose. 4. Blade in piston assembly is damaged.	1. Replace joint guider. 2. Use the recommended and undamaged fastenerls. 3. Tighten screws. 4. Replace piston assembly.
Tool will not drive down tight	1. Worn blade in piston assembly. 2. Lack of power. 3. Slow cycling and loss of power.	1. Replace piston assembly. 2. Adjust to adequate air pressure. 3. Check cylindre cap spring for broken coils or reduced length. Check if exhaust port of cylinder cap is restricted.

EXPLODED VIEW DRAWING



PARTS LIST

Refer to the Exploded View Drawing for the location of parts listed below

ITEM	DESCRIPTION	ITEM	DESCRIPTION
1	SCREW M4*10	39	TRIGGER VALVE GUIDER
2	BUSHING	40	SPRING
3	EXHAUST COVER	41	TRIGGER SPRING
4	SEAL	42	WASHER
5	SCREW M5*25	43	TRIGGER
6	SPRING WASHER	44	PIN
7	CYLINDER CAP	45	SPRING PIN
8	GASKET	46	PLATE
9	SAEL	47	SPRING PIN2.5*24
10	O-RING 15.7*2	48	SCREWM5*20
11	O-RING 38.8*3	49	FRONT PLATE
12	SPRING	50	SCREW M4*16
13	VALVE	51	DRIVE GUIDE
14	O-RING 33.5*3.5	52	PIN 1.2*10
15	STOPPED WASHER	53	SCREW
16	COLLAR	54	SPRING WASHER
17	O-RING 50.5*2.5	55	STOPPED PIECE
18	O-RING 28.3*3	56	FIXED MAGAZINE
19	PISTON ASSEMBLY	57	SPRING
20	CYLINDER	58	LOCK
21	O-RING 36.3*2.5	59	PIN 4*18
22	BUMPER	60	STOPPED PLATE
23	BODY	61	PIN 4*32
24	JOINT GUIDE	62	JOINT GUIDE
25	SAFE GUIDER	63	RAIL
26	SPRING	64	MOVABLE MAGAZINE
27	SAFE BRACKET	65	SCREW M4*6
28	SAFE BRACKET ASSEM	66	SPRING
29	RUBBER COVER	67	FEEDER SHOE
30	RUBBER SLEEVE	68	SUPPORT
31	LATCH ASSEMBLY	69	SCREWM5*8
32	SPRING PIN2.5*16	70	NUT
33	SPRING PIN3*26	71	SOFT GRIP SLEEVE
34	SEAL	72	O-RING 40.2*2.3
35	TRIGGER VALVE HEAD	73	END CAP
36	SPRING	74	AIR PLUG
37	TRIGGER VALVE STEM	75	O-RING
38	O-RING 15×1.9		