



No.	Parts no.	Description
1	420901	Motor Housing
2	420902	Spring Pin (Ø3 x 24L)
3	420903	Air Inlet
4	420904	Throttle Lever
5	420905	Valve Stem
6	420906	Valve
7	420907	0-Ring (Ø3.9 x Ø1.9)
8	420908	Spring
9	420909	0-Ring (Ø2 x Ø1.5)
10	420910	Reverse Lever
11	420911	Motor Gasket
12	420912	Reverse Retainer
13	420913	Ball Bearing (2) (626ZZ)
14	420914	End Plate
15	420915	Rotor
16	420916	Rotor Blades (5)
17	420917	Spring Pin (2) (Ø2.5 x 10L)
18	420918	Cylinder
19	420919	Front End Plate
20	420920	Ball Bearing (608ZZ)
21	420921	Shaft
22	420922	Internal Gear
23	420923	Planet Gear (3)
24	420924	Pin (3) (Ø4 x 13.8L)
25	420925	Cage
26	420926	Lock Ring
27	420927	Ball Beanng (6001ZZ)

No.	Parts no.	Description
28	420928	Spacer
29	420929	Oil Cap (7/32")
30	420930	Pinion
31	420931	Angle Housmg
32	420932	Spindle
34	420934	Gear
35	420935	Set Screw (M4 x 6L)
36	420936	Key
37	420937	Bearing Cap
38	420938	Retainer Ring (RTW-32)
39	420939	Wave Wasner (WW-6)
40	420940	Retainer Ring (STW-6)
41	420941	Spring Pin (Ø3 x 18L)
42	420942	Rear Gasket
43	420943	Rear cover
44	420944	Jacoos Chuck (3/8")
45	420945	O-Ring (P8)
46	420946	Throttle Valve Plug
47	420947	Retainer Ring (Ø1.2xØ35)
48	420948	Exhaust Deflector
49	420949	Screw (2) (M3x15L)
50	420950	Screw (M5x20L)
51	420951	Spring
52	420952	Reverse Bushing
53	420953	Muffler
54	420954	Ball Beanng (607ZZ)



GP4209 3/8" Reversible Angle Drill

Dear Customer

Congratulations on purchasing this Geiger air tool.

This is a genuine Geiger air tool and is covered by a 12 month factory warranty. This warranty covers the tool against problems caused directly by manufacturing defect and faulty materials. If the tool is found to be defective upon initial operation, it may be considered as a replacement warranty; otherwise, the warranty is for repair only.

The warranty excludes normal wear and tear, misuse, abuse, problems caused by the attempted repair by the owner or by unauthorized personnel, use of non genuine parts in a repair and damage caused by impact. Warranty will be deemed to be voided if the tool is affected by contaminants entering the tool either via the air supply or from a dirty working environment.

Normal wear and tear parts include bearings, vanes, and collets. Consumable items that are distributed with some tools such as abrasives, backing pads, chisels, blades and needles are not covered by any warranty.

Additionally, we recommend the following procedures to keep you tool in top condition.

- 1 Oil daily with a quality air tool oil.
- 2. If the tool has a grease nipple, regularly grease it with a Teflon based grease.
- 3 Do not leave the tool lying on the ground or in a dirty environment, as dirt and abrasive compounds can easily enter the air inlet and enter the motor of the tool upon its next use.
- 4. The use of an inline air filtration system is strongly recommended. A water separator is mandatory as water in the air line can very quickly lead to damage and seizure of the tools moving parts.

Safety instructions when using the Geiger 3/8" Reversible Angle Drill.

- Read all the instructions before using the tool. All operators must be fully trained in its use and aware of these safety rules.
- 2 Do not exceed the recommended air pressure.
- 3 Use personal safety equipment.
- 4 Use clean compressed air at the recommended pressure.
- 5 If the tool appears to malfunction, stop operating immediately and arrange for service and repair.
- 6 If the tool is used with a balancer or other support device, ensure that it is fixed securely.
- 7 Always keep hands away from the working attachment fitted to the tool.
- 8 The tool is not electrically insulated. Never use the tool if there is any chance of it coming into contact with live electricity.
- 9 When using the tool adopt a firm footing and /or position and grip the tool firmly to be able to counteract any forces or reaction forces that may be generated whilst using the tool.
- 10 Use only genuine Geiger spare parts. Do not improvise or make temporary repairs.
- 11 Do not lock, tape, wire etc. the on/off valve in the run position. The trigger/lever etc. must always be free to return to the off
- 12 Always shut off the air supply to the tool, and depress the trigger/lever etc. to exhaust air from the feed hose before fitting, adjusting or removing the working attachment.
- Check hose and fitting regularly for wear. Replace if necessary. Do not carry the tool by its hose and ensure the hand is remote from the on/off control when carrying the tool with the air supply connected.
- Take care against entanglement of moving parts of the tool with clothing, ties, hair, cleaning rags etc. This will cause the body to be drawn towards the tool and can be very dangerous.
- It is expected that users will adopt safe working practices and observe all relevant legal requirement when installing, using or maintaining
- 16 Do not install the tool unless an easily accessible and easily operable on/off valve is incorporated in the air supply.
- 17 Take care that the tool exhaust air does not cause a problem or blows on another person.
- 18 Never lay a tool down unless the working attachment has stopped moving.
- 19 Always ensure that the Reverse lever/valve is in the correct position before starting the tool.
- 20 Do not use bits with excessive wear to input and output drives. Periodically check the hex drive on the tool. Make sure the bit is firmly fixed to the tool.
- 21 When loosening fasteners first ensure that there is sufficient clearance behind the tool to avoid hand entrapment.