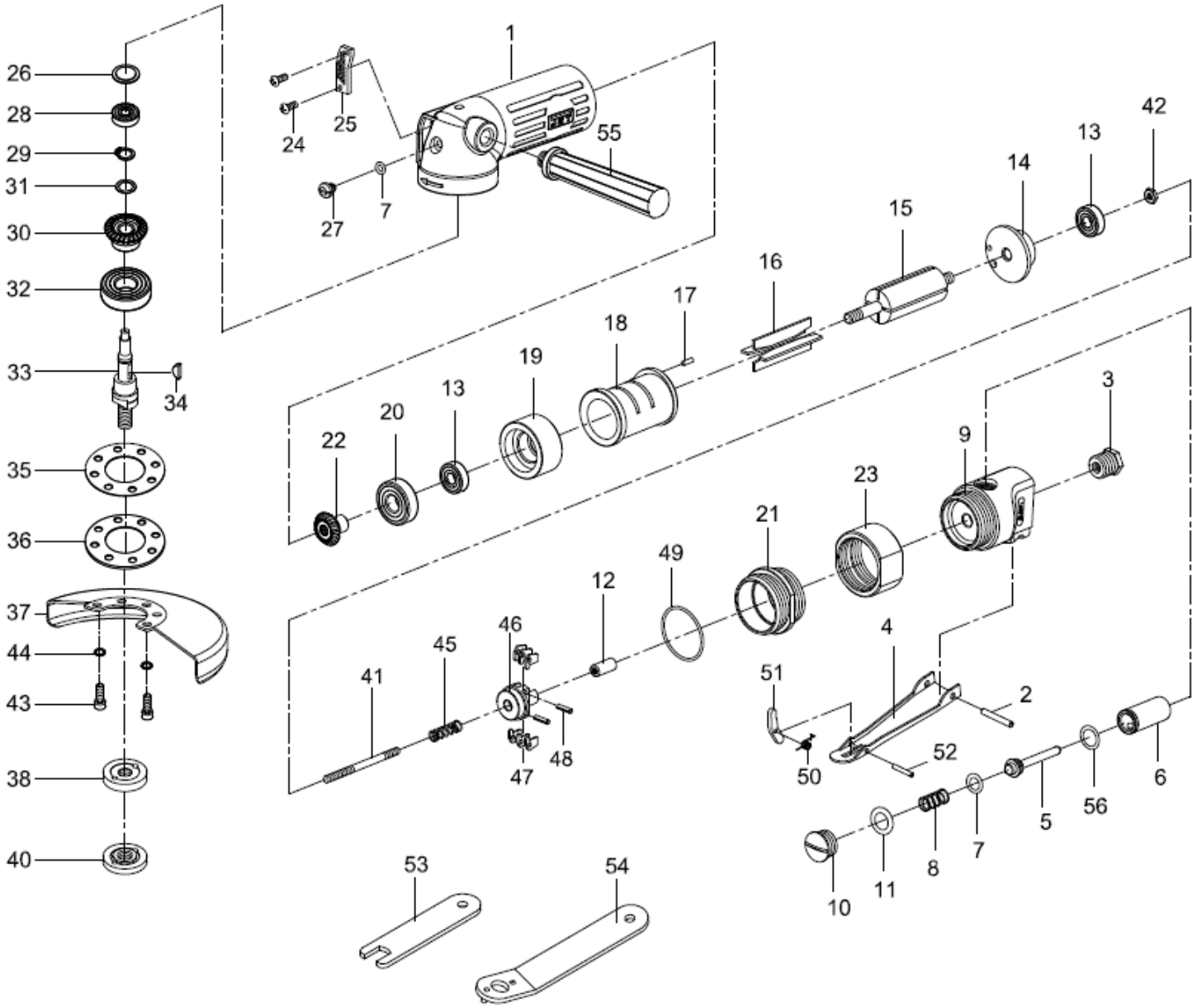
# JET JAT-434 | Stock 505434

## Diagram A - Angle Grinder

Angle Grinder | Original JET parts reference




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# JET JAT-434 | Stock 505434

## Parts List A - Angle Grinder

Angle Grinder | Original JET parts reference

| Ref. | Part number | Description | Qty. |
|---|---|---|---|
| 1 | ** | Motor Housing | 1 |
| 2 | JT9-JAT123-14 | Spring Pin 4x28 mm * | 1 |
| 3 | JT9-SM-30103 | Air Inlet | 1 |
| 4 | JT9-SM-61904 | Trigger * | 1 |
| 5 | JT9-SM-61905 | Valve Stem * | 1 |
| 6 | JT9-SM-61906 | Bushing * | 1 |
| 7 | JT9-JAT450-07 | O-Ring, 4.9x2.2 mm * | 2 |
| 8 | JT9-SM-61908 | Valve Spring * | 1 |
| 9 | ** | Throttle Valve Housing | 1 |
| 10 | JT9-SM-61910 | Throttle Lever Plug * | 1 |
| 11 | JT9-JAT322-55 | O-Ring 9.8x2.4 mm * | 1 |
| 12 | JT9-JAT450-12 | Plunger * | 1 |
| 13 | JT9-BB-608ZZ | Ball Bearing 608ZZ * | 2 |
| 14 | JT9-SM-61914 | End Plate | 1 |
| 15 | JT9-JAT450-15 | Rotor | 1 |
| 16 | JT9-JAT450-16 | Rotor Vane (set of 4) * | 1 |
| 17 | JT9-JAT104-17 | Spring Pin 3x8L mm * | 1 |
| 18 | JT9-SM-61918 | Cylinder * | 1 |
| 19 | JT9-JAT741-19 | Front End Plate | 1 |
| 20 | JT9-BB-6201Z | Ball Bearing 6201Z * | 1 |
| 21 | JT9-SM-61921 | Lock Nut * | 1 |
| 22 | JT9-JAT450-22 | Bevel Gear * | 1 |
| 23 | JT9-SM-61923 | Coupling Nut | 1 |

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## Parts List A - Angle Grinder (continued)

Angle Grinder | Original JET parts reference

| Ref. | Part number | Description | Qty. |
|---|---|---|---|
| 24 | ** | Screw TS2.9 | 2 |
| 25 | JT9-SM-61925 | Deflector | 1 |
| 26 | JT9-JAT450-26 | Spacer | 1 |
| 27 | ** | Screw with O-Ring (#7,27) | 1 |
|  | JT9-SM-61927 | Screw * | 1 |
| 28 | JT9-BB-626ZZ | Ball Bearing 626ZZ * | 1 |
| 29 | JT9-JAT450-29 | C-Retaining Ring STW-10 | 1 |
| 30 | JT9-SM-61930 | Bevel Gear * | 1 |
| 31 | JT9-JAT450-31 | Wave Washer 10 mm * | 1 |
| 32 | JT9-BB-6202ZZ | Ball Bearing 6202ZZ * | 1 |
| 33 | JT9-SM-61933 | Spindle * | 1 |
| 34 | JT9-JAT450-34 | Woodruff Key 3x13 mm * | 1 |
| 35 | JT9-SM-61935 | Gasket * | 1 |
| 36 | JT9-SM-61936 | Retainer * | 1 |
| 37 | JT9-SM-61937 | Disc Cover 4in. * | 1 |
| 38 | JT9-JAT450-38 | Flange 3/8”-24UNF * | 1 |
| 40 | JT9-JAT450-40 | Flange Nut 3/8”-24UNF * | 1 |
| 41 | JT9-JAT450-41 | Adjust Screw * | 1 |
| 42 | JT9-JAT450-42 | Adjust Nut * | 1 |
| 43 | JT9-TS-1502041 | Socket Hd Cap Screw M5x16L* | 4 |
| 44 | JT9-TS-2361051 | Spring Washer 5 mm * | 4 |
| 45 | JT9-JAT450-45 | Spring * | 1 |
| 46 | JT9-JAT450-46 | Governor * | 1 |

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## Parts List A - Angle Grinder (continued)

Angle Grinder | Original JET parts reference

| Ref. | Part number | Description | Qty. |
|---|---|---|---|
| 47 | JT9-JAT450-47 | Pendulum * | 6 |
| 48 | JT9-40317-13 | Spring Pin 3x12L mm * | 2 |
| 49 | ** | O-Ring 37.8x1.78 mm * | 1 |
| 50 | JT9-SM-61950 | Torsion Spring * | 2 |
| 51 | JT9-SM-61951 | Throttle Lever Lock * | 1 |
| 52 | ** | Spring Pin 3x18L mm * | 1 |
| 53 | ** | Spanner * | 1 |
| 54 | JT9-JAT450-55 | Pin Wrench * | 1 |
| 55 | JT9-SM-61955 | Handle | 1 |
| 56 | ** | O-Ring 10.5x1 mm * | 1 |
| | ** | Trigger Assembly - #4,50 (2),51,52 | |
| | ** | Valve Stem Assembly - #5,7(2) | |
| | ** | Bushing Assembly - #6,56 | |
| | ** | Throttle Lever Plug Assembly - #10,11 | |
| | ** | Lock Nut Assembly - #21,49 | |
| | JT9-JAT434-46A | Governor Assembly - #12,41,42,45,46,47(6),48(2 ) | |
| | JT9-JAT434-SA | Spindle Assembly - #33,34,38,40 | |
| | JT9-JAT434-DCA | Disc Cover Assembly - #35,36,37,43(4),44(4) | |
| | JT9-JAT434-TLA | Throttle Lever Assembly - #2,4,50(2),51,52 | |
| | JT9-JAT434-CA | Cylinder Assembly - #17,18 | |
| | JT9-JAT434-PWA | Pin Wrench Kit - #53,54 | |
| | JT9-JAT434-RPK | Repair Kit - #13(2),16,20,28,32,49 | |
| | JT9-JAT434-RBK | Rebuild Kit - #5,7 (2),8,11,13(2),16,20,22,28, 30,31,32,49,56 | |

* These parts are only provided in the larger kit or assembly.

** These parts are shown for reference only and are not available for order individually. Non-proprietary parts, such as fasteners, can usually be found at local hardware stores.

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