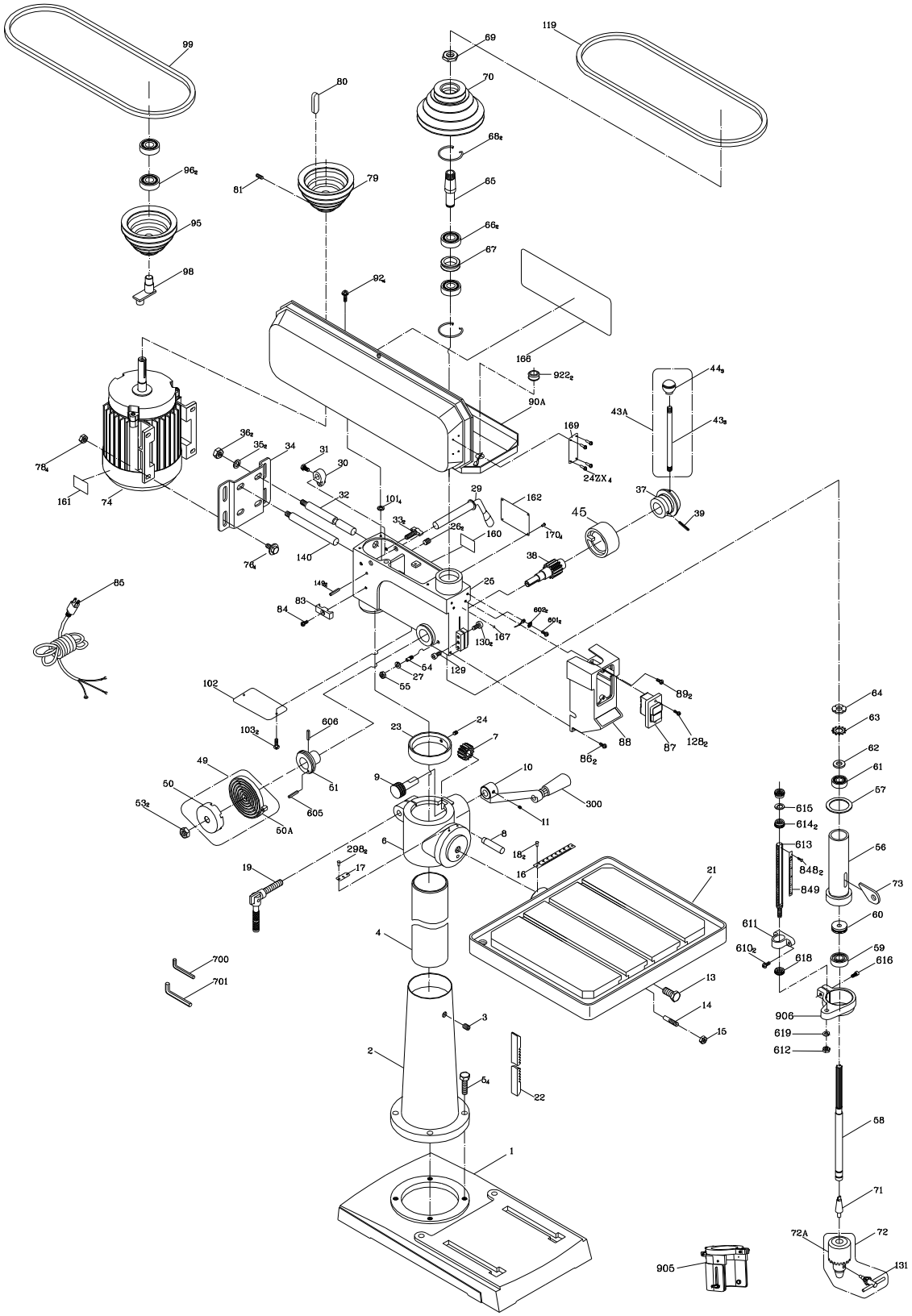
# JET J-2550 | Stock 354402-2

## Diagram A - Machine Assembly

Drill Press | Original JET parts reference




mmToolParts
Big Time Experience. Small Town Service. .com

# JET J-2550 | Stock 354402-2

## Parts List A - Machine Assembly

Drill Press | Original JET parts reference

| Ref. | Part number | Description | Size | Qty. |
|---|---|---|---|---|
| 1 | J-5627751 | Base | | 1 |
| 2 | J-5627761 | Collar, Column | | 1 |
| 3 | 5626231 | Set Screw | M10 x 40 mm. | 1 |
| 4 | 5627771 | Column | | 1 |
| 5 | 5627781 | Screw, Hex Head | M12 x 40 mm | 4 |
| 6 | J-5627791 | Bracket, Table | | 1 |
| 7 | 5625071 | Gear, Pinion | | 1 |
| 8 | 5625081 | Shaft, Gear | | 1 |
| 9 | 5625091 | Worm | | 1 |
| 10 | 5627811 | Handle, Lowering/Raising | | 1 |
| 11 | 5626251 | Screw, Hex Head | M6 x 12 mm | 1 |
| 13 | 5627821 | Screw, Hex Head | 5/8” x 2” | 1 |
| 14 | 5627831 | Pin, Location | | 1 |
| 15 | 5627841 | Nut, Hex | 1/4" x 20” | 1 |
| 16 | 5627851 | Scale, Tilting | | 1 |
| 17 | 5625181 | Scale, Angle | | 1 |
| 18 | 5625191 | Set Screw | Ø2.3x 5 mm | 3 |
| 19 | 5625211 | Handle, Lock | M12 x 180 mm | 1 |
| 21 | J-5627861 | Table | 18-3/4” x 16-3/4” | 1 |
| 22 | 5627871 | Rack | | 1 |
| 23 | J-5627881 | Retainer, Rack | | 1 |
| 24 | 5627061 | Screw Set, Hex Socket | M6 x 10mm | 1 |
| 25 | J-5627891G | Head | | 1 |
| 26 | 5627021 | Screw Set, Hex Socket | M10 x 12mm. | 2 |
| 28 | 5627911 | Screw, Pan Head, Cr.-Re. | M6 x 12mm | 2 |

mmToolParts
Big Time Experience. Small Town Service. .com

# JET J-2550 | Stock 354402-2

## Parts List A - Machine Assembly (continued)

Drill Press | Original JET parts reference

| Ref. | Part number | Description | Size | Qty. |
|---|---|---|---|---|
| 29 | 5627121 | Lever, Tension Adjustment | | 1 |
| 30 | 5627131 | Cam | | 1 |
| 31 | 5627141 | Screw, Hex Head | M8 x 16 mm | 1 |
| 32 | 5627921 | Shaft, Motor Base | | 1 |
| 33 | 5627931 | Lock, Motor Bar | | 2 |
| 34 | J-5627941 | Base, Motor | | 1 |
| 35 | 5627181 | Washer, Spring | Ø1/2” | 2 |
| 36 | 5627191 | Nut, Hex | M12 | 2 |
| 37 | 5627211 | Hub | | 1 |
| 38 | 5627951 | Shaft, Feed Pinion | | 1 |
| 38A | 5627961 | Shaft Assembly, Feed Pinion | | 1 |
| 39 | 5627971 | Pin, Roll | | 1 |
| 40 | 5627241 | Pin, Scale Set | | 1 |
| 41 | 5627981 | Wedge, Scale Locking | | 1 |
| 42 | 5627991 | Screw, Depth Lock | M8 x 17 mm | 1 |
| 43 | 5629011 | Handle | | 3 |
| 43A | J-2550-43A | Bar Assembly, Handle | | 3 |
| 44 | 5627271 | Grip | | 3 |
| 45 | 5629031 | Housing, Spindle Depth | | 1 |
| 46 | 5629041 | Scale | | 1 |
| 47 | 5625481 | Pointer | | 1 |
| 48 | 5626551 | Screw, Drive | | 3 |
| 49 | 5629051 | Coil | | 1 |
| 50 | 5629061 | Housing, Spring | | 1 |
| 50A | 5629071 | Housing Assembly, Spring | | 1 |

mmToolParts
Big Time Experience. Small Town Service. .com

# JET J-2550 | Stock 354402-2

## Parts List A - Machine Assembly (continued)

Drill Press | Original JET parts reference

| Ref. | Part number | Description | Size | Qty. |
|---|---|---|---|---|
| 51 | 5629081 | Seat, Spring | | 1 |
| 53 | 5629091 | Nut, Hex | 1/2"-20 | 2 |
| 54 | 5627321 | Screw, Set, Quill | M10 x 27mm. | 1 |
| 55 | 5627331 | Nut, Hex | M10 | 1 |
| 56 | 5629111 | Quill | | 1 |
| 56A | 5629121 | Quill Assembly (includes #56 thru 64) | | 1 |
| 57 | 5629131 | Washer, Rubber | | 1 |
| 58 | 5629141 | Spindle | MT3, Ø34 | 1 |
| 59 | 5629151 | Bearing, Ball | 6206ZZ | 1 |
| 60 | 5629161 | Bearing, Ball, Thrust | 2906 | |
| 61 | 5635271 | Bearing, Ball | 6204Z | 1 |
| 62 | 5629171 | Washer | | 1 |
| 63 | 5629181 | Lock, Washer | | 1 |
| 64 | 5629191 | Lock, Nut | | 1 |
| 65 | 5629211 | Lock, Driving | | 1 |
| 66 | 5629221 | Bearing, Ball | 6206Z | 2 |
| 67 | 5629231 | Collar | | 1 |
| 68 | 5629241 | Ring, Retaining | | 2 |
| 69 | 5629251 | Nut, Pulley Lock | | 1 |
| 70 | 5629261 | Pulley, Spindle | | 1 |
| 71 | 5624641 | Arbor | MT3 x JT3 | 1 |
| 72 | 5628931 | Chuck | RJ3 - 16L | 1 |
| 72A | 5627401 | Chuck and Key | | 1 |
| 73 | 5624671 | Wedge, Taper | | 1 |
| 74 | J-5629271 | Motor | | 1 |

mmToolParts
Big Time Experience. Small Town Service. .com

# JET J-2550 | Stock 354402-2

## Parts List A - Machine Assembly (continued)

Drill Press | Original JET parts reference

| Ref. | Part number | Description | Size | Qty. |
|---|---|---|---|---|
| 76 | 5629291 | Screw, Hex Head | M8 x 25 mm | 4 |
| 77 | 5627511 | Washer, Flat | 5/16” | 4 |
| 78 | 5625821 | Nut, Hex | M8 | 4 |
| 79 | 5629311 | Pulley, Motor | | 1 |
| 80 | 5629321 | Key | | 1 |
| 81 | 5629331 | Screw, Set | M8 x 8 mm | 1 |
| 83 | 5627551 | Clamp | | 2 |
| 84 | 5626841 | Screw, Pan Head | M5 x 8 mm | 2 |
| 85 | 5629341 | Cord, Power | | 1 |
| 87 | JDP15-1087 | Push-Button Switch | | 1 |
| 88 | 5629361 | Cover, Switch | | 1 |
| 89 | 5626871 | Screw, Pan Head | M5 x 12 mm | 2 |
| 90A | 5629371G | Pulley Cover Assembly | | 1 |
| 92 | 5627591 | Washer, Round Head Screw | M6 x 12 mm | 4 |
| 93 | 5629381 | Screw, Truss Head Tapping | M4 x 12 mm | 1 |
| 94 | 5627611 | Knob | | 1 |
| 95 | 5629391 | Pulley, Center | | 1 |
| 96 | 5621681 | Bearing, Ball | 6202Z | 2 |
| 98 | 5629411 | Shaft, Pulley | | 1 |
| 99 | 5624701 | V-Belt | A-30 | 1 |
| 101 | 5627641 | Washer, Flat | 1/4" | 4 |
| 102 | J2550-102 | Cover Plate | | 1 |
| 103 | 5712561 | Phillips Pan Head Machine Screw | M5-0.8 x 8 | 2 |
| 119 | 5637541 | V-Belt | A-32 | 1 |
| 128 | TS-2285162 | Screw, Machine | M5 x 16 mm | 2 |

mmToolParts
Big Time Experience. Small Town Service. .com

# JET J-2550 | Stock 354402-2

## Parts List A - Machine Assembly (continued)

Drill Press | Original JET parts reference

| Ref. | Part number | Description | Size | Qty. |
|---|---|---|---|---|
| 129 | 5629421 | Screw, Socket Head Cap | M8 x 30 mm | 2 |
| 130 | 5629431 | Screw, Socket Head Cap | M8 x 25 mm | 1 |
| 131 | 5629441 | Key, Chuck | | 1 |
| 140 | 5629451 | Shaft, Motor Base | | 1 |
| 149 | 5629461 | Pin, Roll | | 2 |
| 166 | 11316501 | Speed Diagram | | 1 |
| 169 | JET-113 | JET Logo Plaque | 113x47mm | 1 |
| 601 | 5629471 | Screw, Pan Head | M4 x 12 mm | 1 |
| 602 | 5629481 | Washer, External Tooth Lock | Ø4 | 2 |
| 605 | 5629491 | Pin, Roll | | 1 |
| 606 | 5629511 | Pin, Roll | Ø2.5 x 10 mm | 1 |
| 610 | 5513738 | Screw | | 2 |
| 611 | 5513739 | Block, Depth Stop | | 1 |
| 612 | 5513740 | Nut | | 1 |
| 613 | 5513741 | Rod, Depth Stop Adjustment | 2550 Only | 1 |
| 614 | 5513742 | Nut, Adjustment Lock | | 1 |
| 615 | 5513743 | Washer | | 1 |
| 616 | 5513744 | Screw, Clamping | | 1 |
| 617 | J-5518233 | Clamp, Depth Stop support | | 1 |
| 618 | 5513746 | Nut | | 1 |
| 700 | 5627711 | Wrench, Allen | 3 mm | 1 |
| 701 | 5629521 | Wrench, Allen | 5 mm | 1 |
| 903 | 5627721 | Grommet | | 2 |
| 904 | J-5629371 | Cover Assembly, Pulley | | 1 |
| 905 | 10810402A1 | Chuck Guard Assembly | | 1 |
| 906 | 11361702 | Set Ring | | 1 |

Match the machine nameplate, voltage, phase and any stated serial-number restrictions before selecting parts.

mmToolParts
Big Time Experience. Small Town Service. .com