



Pneumatic Die Grinder

#505404, JAT-404

#505407, JAT-407



JAT-407

JAT-404

Operation & Parts Manual

M-505404

Edition 4

11/2018

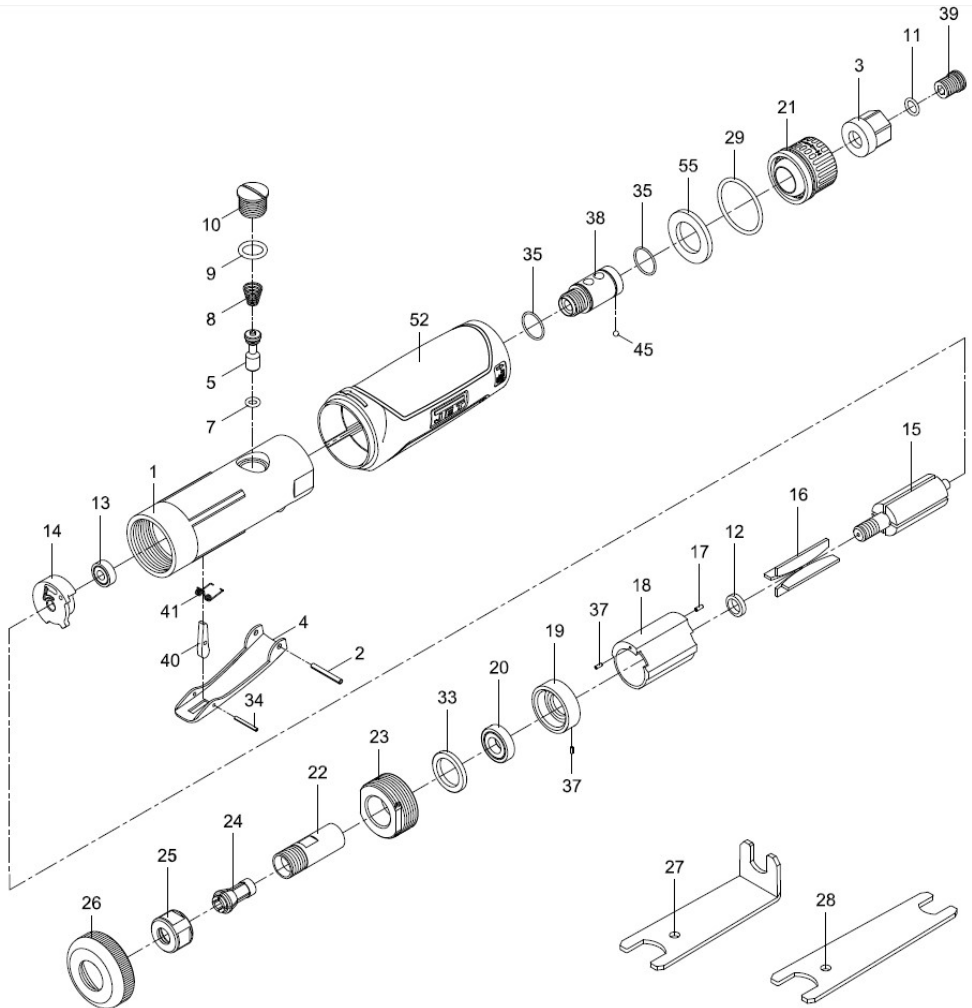


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|-----------------|
| Stock No.: |
| Serial No.: |
| Purchased from: |
| Date purchased: |

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#505404, JAT-404, Die Grinder – exploded view



#505404, JAT-404, Die Grinder – parts list

| Index | Part No. | Description | Qty |
|-------|-------------|---|-----|
| 1 | JAT404-01 | Motor housing | 1 |
| 2 | SM-30102 | Spring pin 3x24L | 1 |
| 3 | JSM5130-03 | Air inlet | 1 |
| 4 | JSM5130-04 | Throttle lever | 1 |
| | JSM5130-04A | Throttle lever assembly (incl. #4,34,40,41) | 1 |
| 5 | JSM5130-05 | Valve shaft | 1 |
| 7 | 70107 | O-Ring 4.8x1.9 | 1 |
| 8 | 51208 | Valve spring | 1 |
| 9 | 70123 | O-Ring 11.8x2.4 | 1 |
| 10 | JSM5130-10 | Throttle valve plug | 1 |
| 11 | JSM3330-46 | O-Ring 7.5x1.5 | 1 |
| 12 | 51212 | Rotor bushing | 1 |
| 13 | BB-696ZZ | Ball bearing 696ZZ | 1 |
| 14 | JSM5130-14 | Rear end plate | 1 |
| 15 | JSM5130-15 | Rotor | 1 |
| 16 | JSM5130-16 | Rotor vane | 4 |
| 17 | SM-30117 | Spring pin 1.5x6 | 1 |
| 18 | JSM5130-18 | Cylinder | 1 |
| 19 | JSM5130-19 | Front end plate | 1 |
| 20 | BB-6000ZZ | Ball bearing 6000ZZ | 1 |

| Index | Part No. | Description | Qty |
|-------|------------|--------------------------|-----|
| 21 | JSM5130-21 | Deflector | 1 |
| 22 | 51222 | Spindle | 1 |
| 23 | JAT404-23 | Clamp nut | 1 |
| 24 | 51224 | Collet 1/4in. | 1 |
| 25 | 51225 | Collet nut | 1 |
| 26 | 512226 | Front cap | 1 |
| 27 | 51227 | Angled double-end wrench | 1 |
| 28 | 51228 | Double-end wrench | 1 |
| 29 | JAT450-62 | O-Ring 27x2 | 1 |
| 33 | JSM5130-33 | Washer | 1 |
| 34 | 51542 | Spring pin 2x18 | 1 |
| 35 | JSM5130-35 | O-Ring 14x1 | 2 |
| 37 | JSM4140-27 | Spring pin 1.5x4 | 2 |
| 38 | JSM5130-38 | Fixed shaft | 1 |
| 39 | JSM5130-39 | Screw | 1 |
| 40 | JSM5130-40 | Safety lever | 1 |
| 41 | JSM5130-41 | Spring | 1 |
| 45 | SB-1/8 | Steel ball 1/8in. | 1 |
| 52 | JAT404-52 | Rubber grip | 1 |
| 55 | JSM5130-55 | Damping material | 1 |

RPK-5130, Repair Kit, contains 7,8,9,11,16(4),29,35(2)

RBK-5130, Rebuild Kit, contains 18,24,25