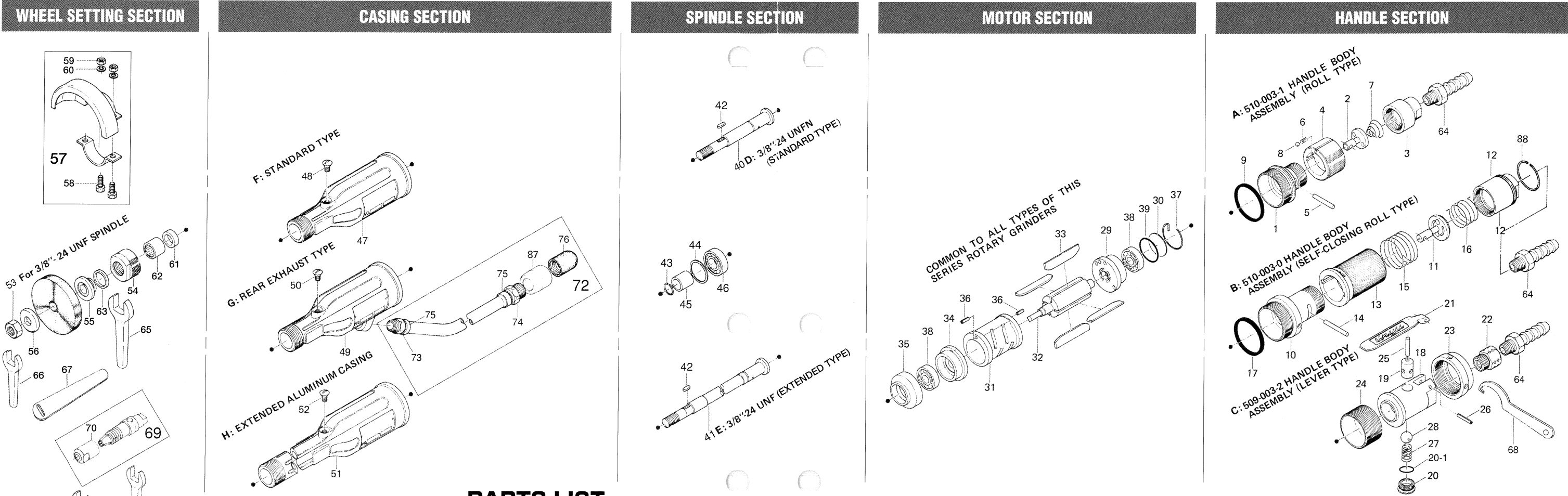


UG-65 & 650 SERIES

HORIZONTAL GRINDERS



PARTS LIST

| Index No.                                                   | Code No.  | Parts Name              | Quantity | Index No.                                 | Code No.  | Parts Name                       | Quantity | Index No.                                    | Code No.                                 | Parts Name                              | Quantity |
|-------------------------------------------------------------|-----------|-------------------------|----------|-------------------------------------------|-----------|----------------------------------|----------|----------------------------------------------|------------------------------------------|-----------------------------------------|----------|
| HANDLE SECTION                                              |           |                         |          | CASING SECTION                            |           |                                  |          | STANDARD ACCESSORIES                         |                                          |                                         |          |
| A : 510-003-1 HANDLE BODY ASSEMBLY (ROLL TYPE)              |           |                         |          | F : STANDARD TYPE                         |           |                                  |          | #64 940-114-0 Air Hose Nipple (NPT1/4×3/8) 1 |                                          |                                         |          |
| # 1                                                         | 510-014-1 | Handle Body             | 1        | #47                                       | 510-025-1 | Casing                           | 1        | #65                                          | 936-051-0                                | Spanner (17×3.5×109)                    | 1        |
| # 2                                                         | 510-100-1 | Valve                   | 1        | #48                                       | 949-208-0 | Oval Flush Head Screw (M5×8)     | 1        | #66                                          | 936-517-0                                | Spanner (17)                            | 1        |
| # 3                                                         | 509-091-1 | Air Inlet Bushing       | 1        | G : REAR EXHAUST TYPE                     |           |                                  |          | #67                                          | 939-100-0                                | Spanner Holder (3.5×16.5×120)           | 1        |
| # 4                                                         | 510-015-1 | Valve Handle            | 1        | #49                                       | 510-025-6 | Casing                           | 1        | Only for Lever-Type                          |                                          |                                         |          |
| # 5                                                         | 971-271-0 | Pin (3.8×30)            | 1        | #50                                       | 949-208-0 | Oval Flush Head Screw (M5×8)     | 1        | #68                                          | 937-065-0                                | Spanner (4.8×22×153)                    | 1        |
| # 6                                                         | 976-027-0 | Spring (3×11)           | 1        | H : EXTENDED TYPE                         |           |                                  |          | OPTIONAL ACCESSORIES                         |                                          |                                         |          |
| # 7                                                         | 977-080-0 | Cone Spring (7×18×10)   | 1        | #51                                       | 511-025-1 | Casing                           | 1        | #69                                          | 923-530-0                                | Collet Chuck Assembly (6mm) (UNF3/8-24) | 1        |
| # 8                                                         | 981-003-0 | Ball (5/32)             | 1        | #52                                       | 949-208-0 | Oval Flush Head Screw (M5×8)     | 1        | 923-532-0                                    | Collet Chuck Assembly (1/4") (UNF3/8-24) | 1                                       |          |
| # 9                                                         | 990-929-0 | O-Ring (SNS36)          | 1        | WHEEL MOUNTING SECTION                    |           |                                  |          | #70                                          | 505-412-1                                | Chuck Nut                               | 1        |
| B : 510-003-0 HANDLE BODY ASSEMBLY (SELF-CLOSING ROLL TYPE) |           |                         |          | #53                                       | 960-601-0 | Hexagon Nut (UNF 3/8"-24Spindle) | 1        | #71                                          | 936-514-0                                | Spanner (14) (For Collet Chuck)         | 2        |
| #10                                                         | 510-014-0 | Handle Body             | 1        | 3/8"-24 UNF SPINDLE                       |           |                                  |          | Only for Rear Exhaust Type                   |                                          |                                         |          |
| #11                                                         | 566-100-7 | Valve                   | 1        | #54                                       | 510-065-1 | Casing Front Cover               | 1        | #72                                          | 934-325-0                                | Exhaust Hose Assembly (3/8×200mm)       | 1        |
| #12                                                         | 509-091-0 | Air Inlet Bushing       | 1        | #55                                       | 510-393-1 | Wheel Holder Flange              | 1        | #73                                          | 510-082-6                                | Connecting Screw                        | 1        |
| #13                                                         | 566-015-7 | Valve Handle            | 1        | #56                                       | 510-394-1 | Wheel Nut Flange                 | 1        | #74                                          | 510-781-6                                | Exhaust Stack Bushhg                    | 1        |
| #14                                                         | 971-273-0 | Pin (3.8×34)            | 1        | #57                                       | 510-770-1 | Wheel Guard                      | 1        | #75                                          | 510-789-6                                | Exhaust Stack Cover                     | 2        |
| #15                                                         | 976-720-0 | Spring (33.8×15)        | 1        | #58                                       | 946-900-0 | Hexagon Head Bolt (M5×18)        | 2        | #76                                          | 606-780-1                                | Exhaust Stack                           | 1        |
| #16                                                         | 976-976-0 | Spring (25×35)          | 1        | #59                                       | 960-037-0 | Hexagon Nut (1-M5)               | 2        | #77                                          | 612-778-0                                | Nylon Protector                         | 1        |
| #17                                                         | 990-929-0 | O-Ring (SNS36)          | 1        | #60                                       | 962-008-0 | Spring Washer (2-5S)             | 2        |                                              |                                          |                                         |          |
| #88                                                         | 978-341-0 | Snap Ring (34×2)        | 1        | #61                                       | 975-093-0 | Spacer (18×12.5×6)               | 1        |                                              |                                          |                                         |          |
| C : 509-003-2 HANDLE BODY ASSEMBLY (LEVER TYPE)             |           |                         |          | SPINDLE SECTION                           |           |                                  |          |                                              |                                          |                                         |          |
| D : 3/8"-24 UNF SPINDLE FOR UG-65 SERIES                    |           |                         |          | E : 3/8"-24 UNF SPINDLE FOR UG-650 SERIES |           |                                  |          |                                              |                                          |                                         |          |
| #18                                                         | 509-014-2 | Handle Body             | 1        | #40                                       | 509-390-1 | Wheel Spindle                    | 1        |                                              |                                          |                                         |          |
| #19                                                         | 509-102-2 | Valve Seat              | 1        | #41                                       | 509-3904  | Extended Wheel Spindle           | 1        |                                              |                                          |                                         |          |
| #20                                                         | 203-108-1 | Valve Plug              | 1        | COMMON TO ALL SPINDLES                    |           |                                  |          |                                              |                                          |                                         |          |
| #20-1                                                       | 990-908-0 | O-Ring (SNS-10)         | 1        | #42                                       | 974-010-0 | Key (3×10)                       | 1        |                                              |                                          |                                         |          |
| #21                                                         | 425-107-1 | Valve Lever             | 1        | #43                                       | 978-137-0 | Snap Ring (12.7×1.2)             | 1        |                                              |                                          |                                         |          |
| #22                                                         | 418-091-1 | Air Inlet Bushing       | 1        | #44                                       | 975-220-0 | Spacer (28×22×1 )                | 1        |                                              |                                          |                                         |          |
| #23                                                         | 509-081-2 | Handle Body Locking Nut | 1        | #45                                       | 510-392-1 | Wheel Spindle Bearing Cover      | 1        |                                              |                                          |                                         |          |
| #24                                                         | 509-035-2 | Casing Connector        | 1        | #46                                       | 982-101-0 | Ball Bearing (6001)              | 1        |                                              |                                          |                                         |          |

When ordering spare parts, please specify model of tool, code number and part name.