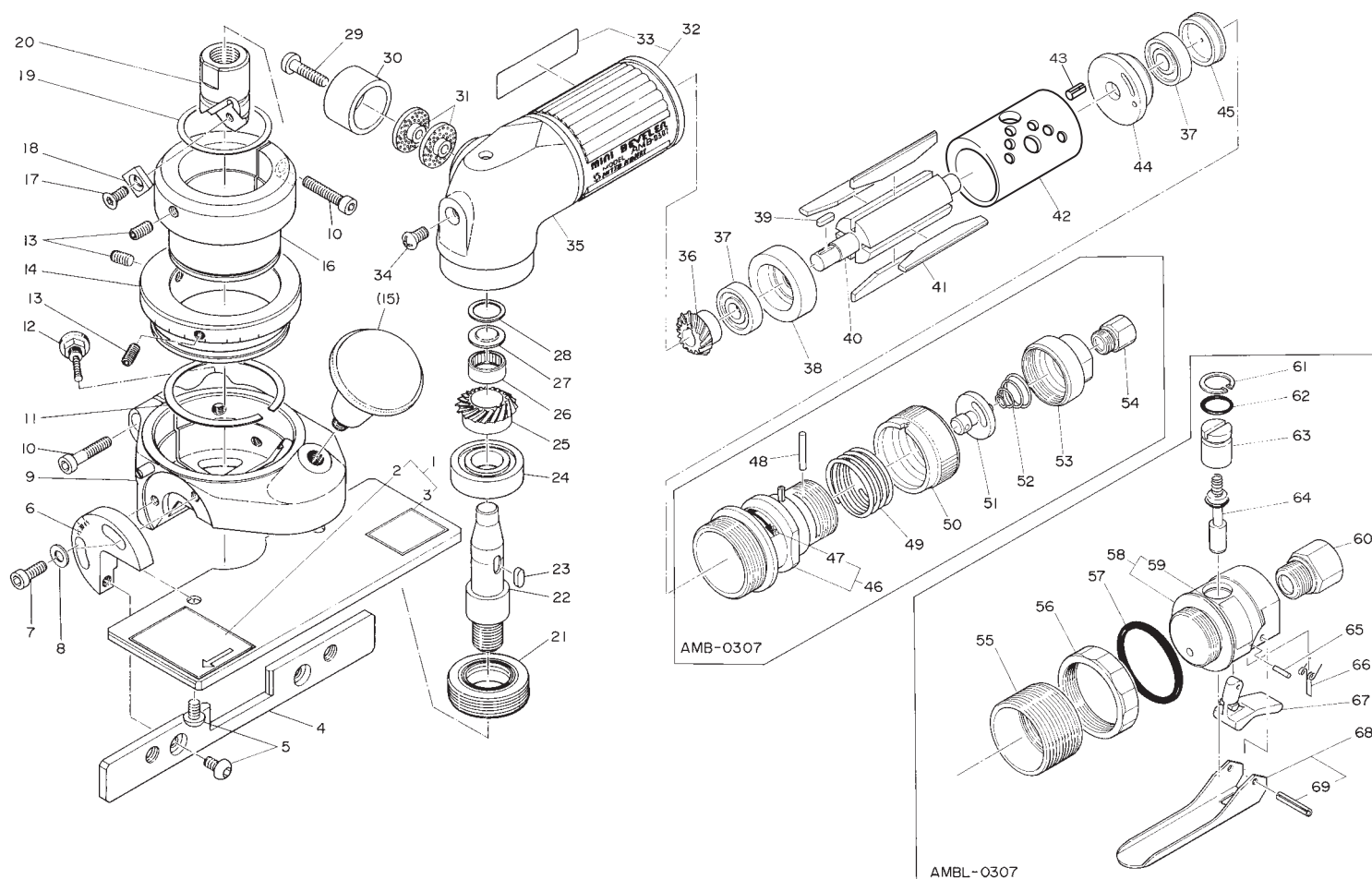


## EXPLODED DIAGRAM : AMB-0307, AMBL-0307

### WARNING

This diagram is for your reference only. Do not attempt to service or repair the Tool.  
Do not take the Tool apart. Contact an authorized Nitto dealer for all service and repair of the Tool.  
Improper service and repair can cause accidents and severe injuries.  
Never attempt to modify the Tool.  
Never attempt service or repair the Tool yourself.



The part numbers with ( ) are included in the Ass'y parts written above them.

AMB-0307 PARTS LIST

| No. | Part No.  | Description                                        | Qty  | Price |
|-----|-----------|----------------------------------------------------|------|-------|
| 1   | TB01274   | Plate A Ass'y                                      | 1set |       |
| 2   | (TP16975) | Label A(warning)                                   | 1    |       |
| 3   | (TQ01684) | Label B(chamfering level)                          | 1    |       |
| 4   | TQ00210   | Plate B                                            | 1    |       |
| 5   | TQ00211   | Hex. Socket Head Screw 5×8                         | 4    |       |
| 6   | TP18065   | Plate Guide                                        | 2    |       |
| 7   | TP02862   | Hex.Socket Head Cap Screw 5×15                     | 4    |       |
| 8   | TP02152   | Plain Washer                                       | 4    |       |
| 9   | TA9A895   | Head Sub Ass'y A                                   | 1set |       |
| 10  | TP08013   | Hex. Socket Head Cap Screw 5×25                    | 2    |       |
| 11  | TP18056   | Concentric Snap Ring                               | 1    |       |
| 12  | TA9A583   | Stopper Ass'y                                      | 1set |       |
| 13  | TP04827   | Hex. Socket Set Screw with Flat Point 6×10         | 3    |       |
| 14  | TP18055   | Eccentric Ring                                     | 1    |       |
| 16  | TQ00142   | Aux. Ring                                          | 1    |       |
| 17  | TQ01629   | Indexable Insert Set Screw 4×7                     | 1    |       |
| 18  | TB01159   | Indexable Insert 12.7 with Hole Ass'y (10pcs./Set) | 1set |       |
| 19  | TQ00139   | Spacer 38.5×43.8×0.05 (for adjustment)             |      |       |
|     | TQ00140   | Spacer 38.5×43.8×0.1 (for adjustment)              |      |       |
|     | TQ00141   | Spacer 38.5×43.8×0.2 (for adjustment)              |      |       |
|     | TQ00298   | Spacer 38.5×43.8×0.3 (for adjustment)              |      |       |
| 20  | TQ01630   | Holder                                             | 1    |       |
| 21  | TA98634   | Bearing Set Screw Ass'y                            | 1set |       |
| 22  | TQ00954   | Spindle                                            | 1    |       |
| 23  | TP00502   | Sunk Key 4×4×9.5                                   | 1    |       |
| 24  | TP01609   | Ball Bearing 6202ZZ                                | 1    |       |
| 25  | TP14036   | Gear                                               | 1    |       |
| 26  | TQ00955   | Needle Roller Bearing TA1010Z                      | 1    |       |
| 27  | TP10100   | Bearing Cover                                      | 1    |       |
| 28  | TP10826   | Packing                                            | 1    |       |
| 29  | LP08450   | Pan Head Screw 5×25                                | 1    |       |
| 30  | TP14041   | Exhaust Cover                                      | 1    |       |
| 31  | TP14040   | Silencer Plate                                     | 2    |       |

| No. | Part No.  | Description                     | Qty  | Price |
|-----|-----------|---------------------------------|------|-------|
| 32  | TB01273   | Grip Tube Ass'y                 | 1set |       |
| 33  | (TQ12843) | Label Warning                   | 1    |       |
| 34  | TP06715   | Countersunk Flat Head Screw 5×8 | 1    |       |
| 35  | TQ00144   | Housing                         | 1    |       |
| 36  | TP14030   | Pinion                          | 1    |       |
| 37  | TP10133   | Ball Bearing 609ZZ              | 2    |       |
| 38  | TP14034   | End Plate B                     | 1    |       |
| 39  | TP10130   | Sunk Key 3×3×10                 | 1    |       |
| 40  | TP14033   | Rotor                           | 1    |       |
| 41  | TA9A294   | Blade Ass'y(4 pcs.)             | 1set |       |
| 42  | TP14031   | Cylinder                        | 1    |       |
| 43  | TP04061   | Spring Pin 3×6                  | 1    |       |
| 44  | TP10137   | End Plate A                     | 1    |       |
| 45  | TP15131   | Cap                             | 1    |       |
| 46  | TA98314   | Valve Holder Sub Ass'y A        | 1set |       |
| 47  | (TP13542) | Label Switch                    | 1    |       |
| 48  | TP00547   | Valve Pin 3×20                  | 1    |       |
| 49  | TP13541   | Spring 1.2×29.4×25              | 1    |       |
| 50  | TP13540   | Valve Ring                      | 1    |       |
| 51  | TA98988   | Feed Valve Ass'y                | 1set |       |
| 52  | TP00520   | Valve Spring                    | 1    |       |
| 53  | TP11797   | Connection                      | 1    |       |
| 54  | TP00857   | Bushing M16×R1/4                | 1    |       |

AMBL-0307 PARTS LIST

| No. | Part No.  | Description          | Qty  | Price |
|-----|-----------|----------------------|------|-------|
| 32  | TB08740   | Grip Tube Ass'y      | 1set |       |
| 33  | (TQ12794) | Label Warning        | 1    |       |
| 55  | TP17446   | Adapter              | 1    |       |
| 56  | TP17452   | Lock Ring            | 1    |       |
| 57  | TP17445   | O-ring S-35.5        | 1    |       |
| 58  | TB08741   | Valve Body Ass'y     | 1set |       |
| 59  | (TQ12611) | Label CE Mark        | 1    |       |
| 60  | TQ02349   | Bushing M16×PT3/8    | 1    |       |
| 61  | TP03473   | Retaining Ring C-14  | 1    |       |
| 62  | TP11992   | O-ring KS-9          | 1    |       |
| 63  | TP04394   | Adjust Valve         | 1    |       |
| 64  | TA96334   | Throttle Valve Ass'y | 1set |       |
| 65  | TP09434   | Spring Pin 2×12      | 1    |       |
| 66  | TP14340   | Torsion Coil Spring  | 1    |       |
| 67  | TP14339   | Lock Lever           | 1    |       |
| 68  | TA96253   | Throttle Lever Ass'y | 1set |       |
| 69  | (TP01921) | Spring Pin 3×18      | 1    |       |

Accessories

| No. | Part No. | Description                           | Qty  | Price |
|-----|----------|---------------------------------------|------|-------|
| 15  | TA93017  | Knob Ass'y                            | 1set |       |
|     | TP01939  | Hex.Socket Screw Key 4                | 1    |       |
|     |          | Indexable Insert with Hole 12.7       | 2    |       |
|     | TP04696  | Hex.Socket Screw Key 3                | 1    |       |
|     | TP08584  | Hex.Nut M8                            | 2    |       |
|     | TP17133  | Hex.Socket Set Screw 8×25 Special     | 2    |       |
|     | TP18071  | Spanner T-15F                         | 1    |       |
|     | TP02236  | Bushing R1/4×NPT1/4 (AMB-0307)        | 1    |       |
|     | TQ02350  | Bushing R3/8×NPT3/8 (AMBL-0307)       | 1    |       |
|     | TQ12795  | Instruction Manual                    | 1    |       |
|     | TQ12796  | Declaration of Conformity (AMBL-0307) | 1    |       |