

### PARTS LIST

| NO. | Part name                  | QTY | NO. | Part name                   | QTY |
|-----|----------------------------|-----|-----|-----------------------------|-----|
| 1   | Hammer rod protector       | 1   | 44  | 6001 Ball Bearing           | 1   |
| 2   | Φ28-A Retaining Ring       | 1   | 45  | Greaseproof Ring            | 1   |
| 3   | Lining ring 36x28.8x12.6   | 1   | 46  | Inner Cover                 | 1   |
| 4   | Protective lining          | 1   | 47  | O Ring Φ31.5x2              | 1   |
| 5   | Flex Spring                | 1   | 48  | 6201 Ball Bearing           | 1   |
| 6   | Cover                      | 1   | 49  | Fan Guide                   | 1   |
| 7   | Hex .Socket Bolt Set M5x20 | 1   | 50  | Crank Washer                | 1   |
| 8   | Φ45 Retaining Ring         | 1   | 51  | Φ11.7 Oil slinger           | 1   |
| 9   | Washer 49x30.8x3           | 1   | 52  | Hex .Socket Bolt Set M5x12  | 2   |
| 10  | Washer 45x34.2x8.2         | 1   | 53  | Armature 220V               | 1   |
| 11  | Φ47xΦ2.5 Retaining Ring    | 1   | 54  | Dust Gasket                 | 1   |
| 12  | Washer 45x34.3x2           | 1   | 55  | 608 Ball Bearing            | 1   |
| 13  | Washer 44x35x4.1           | 1   | 56  | ST5×60 Tapping Screw        | 2   |
| 14  | Hammer Staff Sheath        | 1   | 57  | Rotor 220V                  | 1   |
| 15  | Φ8 Steel Ball              | 6   | 58  | Housing Ass'y               | 1   |
| 16  | Fluorin O Ring Φ40x2.4     | 2   | 59  | Hex .Socket Bolt Set M6x45  | 4   |
| 17  | Impact Hammer              | 1   | 60  | Carbon brush wire           | 2   |
| 18  | Washer38.6x25x3            | 1   | 61  | Carbon Brush                | 2   |
| 19  | Shock absorbing            | 1   | 62  | Coil spring                 | 2   |
| 20  | Guide sleeve               | 1   | 63  | Phillips screws 3x10        | 4   |
| 21  | Greaseproof sleeve         | 1   | 64  | Back Cover Screen           | 1   |
| 22  | Fluorin O Ring Φ23.5x3.5   | 2   | 65  | Fan Cover                   | 1   |
| 23  | Cylinder                   | 1   | 66  | ST4×16 Tapping Screw        | 4   |
| 24  | Impact Piston              | 1   | 67  | Main Handle                 | 1   |
| 25  | Fluorin O Ring Φ28.4x3.6   | 1   | 68  | Hex .Socket Bolt Set M5x25  | 2   |
| 26  | Outside Cover Of Cylinder  | 1   | 69  | Spring                      | 1   |
| 27  | Hex .Socket Bolt Set M8x35 | 4   | 70  | Switch Button               | 1   |
| 28  | Greaseproof paper pad      | 1   | 71  | Switch Base                 | 1   |
| 29  | Fluorin O Ring Φ28.4x3.6   | 1   | 72  | Switch                      | 1   |
| 30  | Gas Press Piston           | 1   | 73  | ST5×20 Tapping Screw        | 2   |
| 31  | Piston Pin Φ8×33.5         | 1   | 74  | Cord Armor                  | 1   |
| 32  | Connecting Rod Ass'y       | 1   | 75  | Cord Clip                   | 1   |
| 33  | Oil Tank Cover             | 1   | 76  | ST4×16 Tapping Screw        | 2   |
| 34  | O Ring Φ56x2.4             | 1   | 77  | Maind Handle Cover          | 1   |
| 35  | Crank Shaft                | 1   | 78  | ST4×16 Tapping Screw        | 1   |
| 36  | Palt Key 4x4X12            | 2   | 79  | Cord 3M                     | 1   |
| 37  | Decelerate Box             | 1   | 80  | Side Handle Ass'y Steel Tie | 1   |
| 38  | O Ring Φ46.5x2             | 1   | 81  | Square screw 8x45           | 1   |
| 39  | 6303 Ball Bearing          | 1   | 82  | Side Handle Ass'y Base      | 1   |
| 40  | Φ47 Retaining Ring         | 1   | 83  | Side Handle Ass'y           | 1   |
| 41  | Liner Φ24x17x7             | 1   | 84  | Needle bearing              | 1   |
| 42  | Oil Seal Ring 24x47x4.5    | 1   |     |                             |     |
| 43  | Gear                       | 1   |     |                             |     |

### ASSEMBLY DIAGRAM

