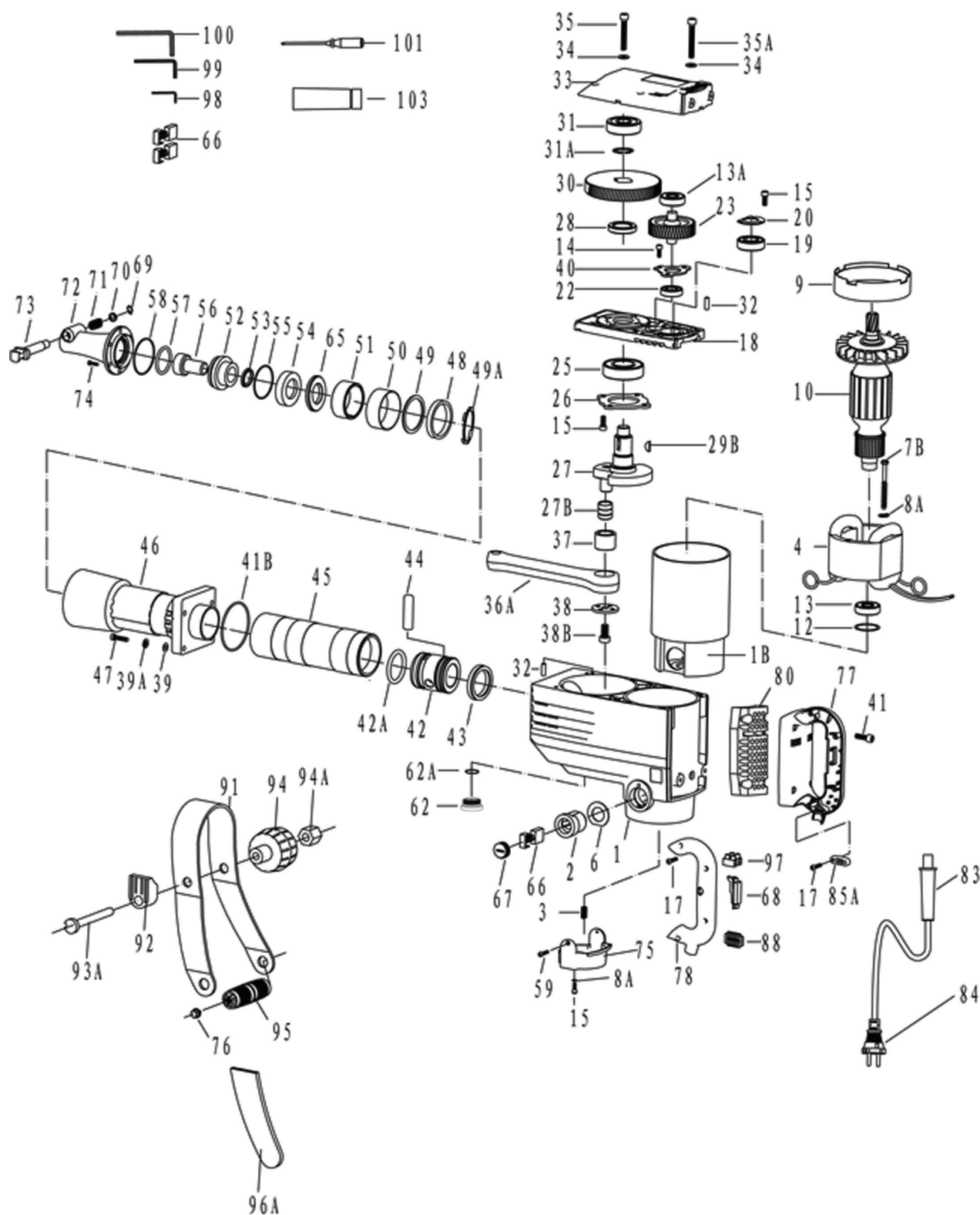


# 511185

## PARTS BREAKDOWN



| Component              | Item Description                                                |
|------------------------|-----------------------------------------------------------------|
| <a href="#">500009</a> | L Ring To Suit 511185 Jack Hammer                               |
| <a href="#">500013</a> | O Ring To Suit 511185 Jack Hammer                               |
| <a href="#">500016</a> | O Ring 74MM To Suit 511185 Jack Hammer                          |
| <a href="#">500018</a> | O Ring 20MM To Suit 511185 Jack Hammer                          |
| <a href="#">500022</a> | Main Handle To Suit 511185 Jack Hammer                          |
| <a href="#">592856</a> | Hammer Dem T69 Fan Guide 592720-9 511185-9                      |
| <a href="#">592858</a> | Hammer Dem T69 Counter Gear 592720-23 511185-23                 |
| <a href="#">592860</a> | Hammer Dem T69 Final Gear 592720-30 511185-30                   |
| <a href="#">592862</a> | Hammer Dem T69 O-Ring 62X2 592720-41B 511185-41B                |
| <a href="#">592864</a> | Hammer Dem T69 Urethane Ring 592720-48 511185-48                |
| <a href="#">592865</a> | Hammer Dem T69 Mouth Washer 592720-49 511185-49 Suits T65 & T70 |
| <a href="#">592866</a> | Hammer Dem T69 Mouth Cover 592720-50 511185-50                  |
| <a href="#">592867</a> | Hammer Dem T69 Mouth 592720-51 511185-51                        |
| <a href="#">592874</a> | Hammer Dem T69 Brush Cap Pair 592720-67 511185-67               |
| <a href="#">500004</a> | Crank Shaft Ring To Suit 511185 Jack Hammer                     |
| <a href="#">500006</a> | Connecting Rod Assembly To Suit 511185 Jack Hammer              |
| <a href="#">500011</a> | T Type Sealing Ring To Suit 511185 Jack Hammer                  |
| <a href="#">500012</a> | Small Urethane Ring To Suit 511185 Jack Hammer                  |
| <a href="#">500023</a> | Main Handle Cover To Suit 511185 Jack Hammer                    |
| <a href="#">500021</a> | Side Handle Assembly To Suit 511185 Jack Hammer                 |
| <a href="#">500010</a> | Shank Sleeve To Suit 511185 Jack Hammer                         |
| <a href="#">500001</a> | Brush Holder To Suit 511185 Jack Hammer                         |
| <a href="#">500002</a> | Stator / Field To Suit 511185 Jack Hammer                       |

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| <a href="#"><u>500003</u></a> | Armature To Suit 511185 Jack Hammer                                      |
| <a href="#"><u>500005</u></a> | Gear Cover To Suit 511185 Jack Hammer                                    |
| <a href="#"><u>500007</u></a> | Piston To Suit 511185 Jack Hammer                                        |
| <a href="#"><u>500008</u></a> | Flurin O Ring To Suit 511185 Jack Hammer                                 |
| <a href="#"><u>500014</u></a> | Impact Hammer To Suit 511185 Jack Hammer                                 |
| <a href="#"><u>500015</u></a> | Fluroin Ring To Suit 511185 Jack Hammer                                  |
| <a href="#"><u>500017</u></a> | Oil Tank Cover To Suit 511185 Jack Hammer                                |
| <a href="#"><u>500019</u></a> | Switch To Suit 511185 Jack Hammer                                        |
| <a href="#"><u>592873</u></a> | Hammer Dem T69 Carbon Brush T65 Pair 592720-66 511185-66                 |
| <a href="#"><u>500020</u></a> | Lock Lever Assembly To Suit 511185 Jack Hammer Includes Items from 69-73 |

## Hammer Parts List

| XP-No     | Item No. | Part Describe                | Quantity | XP-No      | Item No. | Part Describe                        | Quantity |
|-----------|----------|------------------------------|----------|------------|----------|--------------------------------------|----------|
| 88290016  | 1        | Housing Ass'y                | 1        | 88271010   | 44       | Piston Pin                           | 1        |
| 88261061  | 1B       | Stator Ass'y                 | 1        | 88271008   | 45       | Cylinder                             | 1        |
| 88241001  | 2        | Brush Holder                 | 2        | 88290019   | 46       | Aluminum Head                        | 1        |
| 88210046  | 3        | Seal Lock Screw M5x8         | 2        | 88210021   | 47       | Hex. Socket Bolt M8x40(12.9)         | 4        |
| 88280012  | 4        | Stator 220V-240V             | 1        | 88261006   | 48       | Big Urethane Ring                    | 1        |
| 88280032  | 4        | Stator 110V-120V             | 1        | 88221012   | 49       | Mouth Washer                         | 1        |
| 88280057  | 4        | Stator 100V                  | 1        | 88221035   | 49A      | Protecting Support For Urethane Ring | 1        |
| 88241010  | 6        | Insulate Washer              | 2        | 88261008   | 50       | Mouth Cover                          | 1        |
| 88210044  | 7B       | Tapping Screw ST4.8x70       | 2        | 88271009   | 51       | Mouth                                | 1        |
| 88210055  | 8A       | Φ5 Flat Washer               | 4        | 88271014   | 52       | Shank Sleeve                         | 1        |
| 88261023  | 9        | Fan Guide                    | 1        | 88261047   | 53       | L- Ring Φ37.2xΦ26.6x5                | 1        |
| 88280013  | 10       | Armature 220V-240V           | 1        | 88261043   | 54       | Small Urethane Ring                  | 1        |
| 88280031  | 10       | Armature 110V-120V           | 1        | 88261046   | 55       | O Ring Φ62xΦ3                        | 1        |
| 88280058  | 10       | Armature 100V                | 1        | 88271015   | 56       | Impact Hammer                        | 1        |
| 88210063  | 12       | Φ32 Urethane Washer          | 1        | 88261045   | 57       | Fluorin O RingΦ46.5xΦ5               | 1        |
| 88231003  | 13       | Ball Bearing 6201 2RS C3     | 1        | 88261044   | 58       | O Ring Φ74xΦ2                        | 1        |
| 88231002  | 13A      | Ball Bearing 6201 2RZ C2     | 1        | 88210028   | 59       | Embedding Screws M4X10               | 2        |
| 88210029  | 14       | Embedding Screws M5x10       | 3        | 88261063   | 62       | Oil Tank Cover                       | 1        |
| 88210002  | 15       | Hex. Socket Bolt M5x12       | 9        | 88261054   | 62A      | O Ring Φ20xΦ2                        | 1        |
| 88210038  | 17       | Tapping Screw ST4.2x18       | 6        | 88271016   | 65       | Locking Ring                         | 1        |
| 88290017  | 18       | Inner Cover                  | 1        | 88241021   | 66       | Carbon Brush                         | 2        |
| 88231004  | 19       | Ball Bearing 6203 2RS C3     | 1        | 88241002   | 67       | Brush Cap                            | 2        |
| 88221003  | 20       | 6203 2RS C3 Bearing Cover    | 1        | 88241023   | 68       | Switch                               | 1        |
| 88231001  | 22       | Ball Bearing 6001 2RZ C2     | 1        | 88210092   | 69       | Retaining Ring Φ10                   | 1        |
| 88271002X | 23       | Counter Gear                 | 1        | 88221034   | 70       | Spring Cover                         | 1        |
| 88231017  | 25       | Ball Bearing 6205 2RS C0     | 1        | 88221027   | 71       | Lever Spring                         | 1        |
| 88221004  | 26       | 6205 2Z C2 Bearing Cover     | 1        | 88271012-2 | 72       | Front Cover                          | 1        |
| 88271004  | 27       | Crank Shaft                  | 1        | 88271013-2 | 73       | Locking Lever                        | 1        |
| 88221036  | 27B      | Crank Shaft Ring             | 1        | 88210016   | 74       | Hex. Socket Bolt M8x30(12.9)         | 6        |
| 88221001  | 28       | Distance Ring                | 1        | 88261037   | 75       | Fan Cover                            | 1        |
| 88221019  | 29B      | Woodruff Key 4x16            | 2        | 88210048   | 76       | Hex Head Screw M8x10                 | 2        |
| 88271001  | 30       | Final Gear                   | 1        | 88261048   | 77       | Main Handle                          | 1        |
| 88233002  | 31       | Ball Bearing 6302 2Z C2      | 1        | 88261049   | 78       | Main Handle Cover                    | 1        |
| 88210066  | 31A      | Φ22 Retaining Ring           | 1        | 88261050   | 80       | Vibration Reducing Cushion           | 1        |
| 88221017  | 32       | Pin Φ5x14                    | 2        | 88261051   | 83       | Cord Armor                           | 1        |
| 88290018  | 33       | Gear Cover                   | 1        | 88250000   | 84       | Cord                                 | 1        |
| 88210057  | 34       | Φ6xΦ10.5 Flat Washer         | 6        | 88261010   | 85A      | Cord Clip                            | 1        |
| 88210137  | 35       | Hex. Socket Bolt M6x50(12.9) | 4        | 88243008   | 88       | Electricity Feels 0.18μH             | 1        |
| 88210138  | 35A      | Hex. Socket Bolt M6x55(12.9) | 2        | 88221025   | 91       | Side Handle Ass'y                    | 1        |
| 88271006  | 36A      | Connecting Rod Ass'y         | 1        | 88261029   | 92       | Plastic Clip                         | 2        |
| 88234004  | 37       | Needle Bearing NK 1820       | 1        | 88210047   | 93A      | Long Screw M10x113                   | 1        |
| 88221002  | 38       | Crank Washer                 | 1        | 88261030   | 94       | Handle Knob                          | 1        |
| 88210018  | 38B      | Hex. Socket Bolt M8x1x35     | 1        | 88210071   | 94A      | U-Nut M10x25                         | 1        |
| 88210053  | 39A      | Φ8 Spring Washer             | 4        | 88261020   | 95       | Grip                                 | 1        |
| 88210059  | 39       | Φ8 Flat Washer               | 4        | 88261021   | 96A      | Side Handle Ass'y Cover              | 2        |
| 88221005  | 40       | 6001 2RZ C2 Bearing Cover    | 1        | 88210076   | 97       | Rivet                                | 2        |
| 88210019  | 41       | Nonstandard Hex. Screw M8x33 | 4        | 88301002   | 98       | 4mm Hex. Wrench                      | 1        |
| 88261066  | 41B      | O Ring Φ53xΦ2.5              | 1        | 88301003   | 99       | 5mm Hex. Wrench                      | 1        |
| 88290021  | 42       | Piston                       | 1        | 88301004   | 100      | 6mm Hex. Wrench                      | 1        |
| 88261053  | 42A      | Fluorin O Ring Φ35xΦ5.5      | 1        | 88301007   | 101      | Dual Screw Driver                    | 1        |
| 88261052  | 43       | L- Ring Φ35x7                | 1        | 88304020   | 103      | Oil Bottle                           | 1        |