



## Spare Parts Catalogue

### iGen3750PRO Digital Inverter Generator



[westinghouseoutdoorpower.com.au](http://westinghouseoutdoorpower.com.au)

Powering People Since 1886.

## Spare Parts

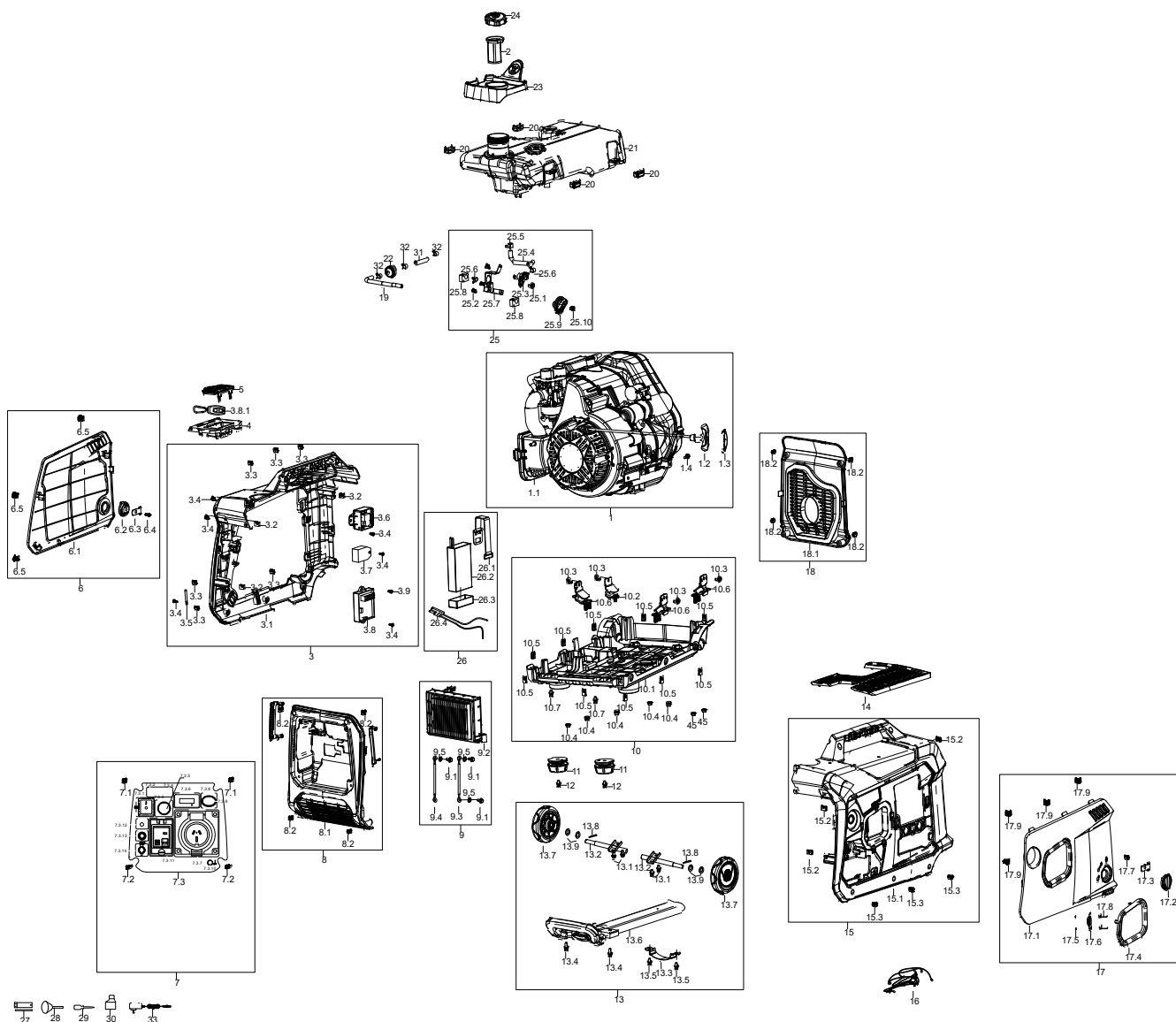
|                      |             |                      |                     |
|----------------------|-------------|----------------------|---------------------|
| Model:               | iGen3750PRO | Parts List Revision: | 2025-10-28          |
| First Serial Number: |             | Sub-Assembly:        | Ancillaries         |
| Last Serial Number:  |             | Illustration:        | 420280011480971 R01 |

| Item         | Description                                              | Qty per Machine | Part Number       |
|--------------|----------------------------------------------------------|-----------------|-------------------|
| <b>1</b>     | Engine Kit Assembly                                      | 1               | DJ 100240054      |
| <b>1.1</b>   | Engine Dhp140                                            | 1               | DJ 111001401102VN |
| <b>1.2</b>   | Starter Handle                                           | 1               | DJ 500018         |
| <b>1.3</b>   | Cover, Starter Handle                                    | 1               | DJ 500017-231     |
| <b>1.4</b>   | Bolt M6X12                                               | 1               | DJ 91325          |
| <b>2</b>     | Filter Element                                           | 1               | DJ 504581         |
| <b>3</b>     | Left Frame Kit Assembly                                  | 1               | DJ 100280149      |
| <b>3.1</b>   | Left Frame                                               | 1               | DJ 504564-221     |
| <b>3.2</b>   | J Clip                                                   | 3               | DJ 500045         |
| <b>3.3</b>   | Cross Recessed Pan Head Screw + Gasket Combination M5X12 | 6               | DJ 91825          |
| <b>3.4</b>   | Screw Kal45*12                                           | 6               | DJ 92137          |
| <b>3.5</b>   | Clip, Harness                                            | 1               | DJ 599601         |
| <b>3.6</b>   | Dc Voltage Regulator                                     | 1               | DJ 505294         |
| <b>3.7</b>   | Charging Module                                          | 1               | DJ 505484         |
| <b>3.8</b>   | Control Module                                           | 1               | DJ 553415         |
| <b>3.8.1</b> | Remote Control                                           | 1               | DJ 9513           |
| <b>3.9</b>   | Screw Kal45*16                                           | 1               | DJ 92138          |
| <b>4</b>     | Observation Cover                                        | 1               | DJ 504569-126     |
| <b>5</b>     | Rubber Cover                                             | 1               | DJ 504570         |
| <b>6</b>     | Left Panel Kit Assembly                                  | 1               | DJ 100450082      |
| <b>6.1</b>   | Left Panel                                               | 1               | DJ 504566-221E    |
| <b>6.2</b>   | Knob                                                     | 1               | DJ 504549         |
| <b>6.3</b>   | Limit Block                                              | 1               | DJ 504550         |
| <b>6.4</b>   | Cross Recessed Pan Head Screw + Gasket Combination M5X12 | 1               | DJ 91825          |
| <b>6.5</b>   | Clip                                                     | 3               | DJ 504237         |
| <b>7</b>     | Panel Kit Assembly                                       | 1               | DJ 100110090      |
| <b>7.1</b>   | Cross Recessed Pan Head Screw + Gasket Combination M5X12 | 2               | DJ 91825          |
| <b>7.2</b>   | Cross Recessed Pan Head Screw + Gasket Combination M5X35 | 2               | DJ 92013          |
| <b>7.3</b>   | Panel Assembly                                           | 1               | DJ 505571         |
| <b>7.3.1</b> | Rocker Switch                                            | 1               | DJ 6500           |
| <b>7.3.2</b> | Running Lights                                           | 1               | DJ 9067           |
| <b>7.3.3</b> | Fault Warning Light                                      | 1               | DJ 9066           |
| <b>7.3.4</b> | Fault Warning Light                                      | 1               | DJ 9066           |

| Item          | Description                                              | Qty per Machine | Part Number  |
|---------------|----------------------------------------------------------|-----------------|--------------|
| <b>7.3.5</b>  | One Push Botton Switch                                   | 1               | DJ 9022      |
| <b>7.3.6</b>  | Digital Display                                          | 1               | DJ 9497      |
| <b>7.3.7</b>  | Australian Industrial Socket                             | 1               | DJ 6480      |
| <b>7.3.8</b>  | Efficiency Mode Switch                                   | 1               | DJ 9061      |
| <b>7.3.9</b>  | Cover, Efficiency Mode Switch                            | 1               | DJ 9080      |
| <b>7.3.10</b> | Earth Terminal                                           | 1               | DJ 9132      |
| <b>7.3.11</b> | Leakage Circuit Breaker                                  | 1               | DJ 1244-16   |
| <b>7.3.12</b> | Switch                                                   | 1               | DJ 9423      |
| <b>7.3.13</b> | Reset Button                                             | 1               | DJ 9021      |
| <b>7.3.14</b> | Charging Socket                                          | 1               | DJ 9025      |
| <b>8</b>      | Panel Rear Cover Kit Assembly                            | 1               | DJ 100140016 |
| <b>8.1</b>    | Panel Rear Cover                                         | 1               | DJ 504563    |
| <b>8.2</b>    | Cross Recessed Pan Head Screw + Gasket Combination M5X12 | 4               | DJ 91825     |
| <b>9</b>      | Inverter Kit Assembly                                    | 1               | DJ 100100042 |
| <b>9.1</b>    | Bolt M6X12                                               | 3               | DJ 91325     |
| <b>9.2</b>    | Inverter Module                                          | 1               | DJ 506208    |
| <b>9.3</b>    | Grounding Wire                                           | 1               | DJ 500044    |
| <b>9.4</b>    | Earth Wire                                               | 1               | DJ 500026    |
| <b>9.5</b>    | Tooth Type Gasket Φ6                                     | 3               | DJ 94003     |
| <b>10</b>     | Baseboard Kit Assembly                                   | 1               | DJ 100200029 |
| <b>10.1</b>   | Bottom Plate                                             | 1               | DJ 504568    |
| <b>10.2</b>   | Isolation Support                                        | 1               | DJ 504609    |
| <b>10.3</b>   | Bolt M6X12                                               | 4               | DJ 91325     |
| <b>10.4</b>   | Hex Flange Nut M6                                        | 7               | DJ 90035     |
| <b>10.5</b>   | J Clip                                                   | 10              | DJ 500045    |
| <b>10.6</b>   | Isolation Support                                        | 3               | DJ 504882    |
| <b>10.7</b>   | Bolt M6X25                                               | 2               | DJ 91331     |
| <b>11</b>     | Vibration Isolator                                       | 2               | DJ 500628    |
| <b>12</b>     | Bolt M6X12                                               | 2               | DJ 91325     |
| <b>13</b>     | Wheel Kit Assembly                                       | 1               | DJ 100160011 |
| <b>13.1</b>   | Bolt M6X12                                               | 4               | DJ 91327     |
| <b>13.2</b>   | Axle                                                     | 2               | DJ 504575    |
| <b>13.3</b>   | Press Plate                                              | 1               | DJ 504576    |
| <b>13.4</b>   | Bolt M6X25                                               | 2               | DJ 91331     |
| <b>13.5</b>   | Bolt M6X12                                               | 2               | DJ 91325     |
| <b>13.6</b>   | Pull Rod Assembly                                        | 1               | DJ 504593    |
| <b>13.7</b>   | Wheel                                                    | 2               | DJ 523698    |
| <b>13.8</b>   | Pin                                                      | 2               | DJ 92229     |
| <b>13.9</b>   | Flat Washer                                              | 4               | DJ 94273     |
| <b>14</b>     | Decorative Board                                         | 1               | DJ 504572    |
| <b>15</b>     | Right Frame Kit Assembly                                 | 1               | DJ 100280060 |

| Item  | Description                                              | Qty per Machine | Part Number    |
|-------|----------------------------------------------------------|-----------------|----------------|
| 15.1  | Right Frame                                              | 1               | DJ 504565-221  |
| 15.2  | J Clip                                                   | 3               | DJ 500045      |
| 15.3  | Cross Recessed Pan Head Screw + Gasket Combination M5X12 | 3               | DJ 91825       |
| 16    | Deputy Wiring Harness                                    | 1               | DJ 505292      |
| 17    | Right Panel Kit Assembly                                 | 1               | DJ 100450083   |
| 17.1  | Right Panel                                              | 1               | DJ 504623-221F |
| 17.2  | Knob                                                     | 1               | DJ 504549      |
| 17.3  | Limit Block                                              | 1               | DJ 504550      |
| 17.4  | Handle Decorative Board                                  | 1               | DJ 504577-052  |
| 17.5  | Flat Washer $\Phi 3.2$                                   | 2               | DJ 94217       |
| 17.6  | Rope Guide Plate                                         | 1               | DJ 500019-052  |
| 17.7  | Cross Recessed Pan Head Screw + Gasket Combination M5X12 | 1               | DJ 91825       |
| 17.8  | Bolt M3x15mm                                             | 2               | DJ 500661      |
| 17.9  | Clip                                                     | 4               | DJ 504237      |
| 18    | Muffler Panel Kit Assembly                               | 1               | DJ 100030023   |
| 18.1  | Muffler Panel                                            | 1               | DJ 505188      |
| 18.2  | Cross Recessed Pan Head Screw + Gasket Combination M5X12 | 4               | DJ 91825       |
| 19    | Fuel Line                                                | 1               | DJ 96905       |
| 20    | Fuel Tank Vibration Isolator C                           | 4               | DJ 500009      |
| 21    | Fuel Tank                                                | 1               | DJ 504936      |
| 22    | Fuel Outlet Strainer                                     | 1               | DJ 516401      |
| 23    | Fuel Slot                                                | 1               | DJ 504574      |
| 24    | Fuel Cap                                                 | 1               | DJ 504937-231  |
| 25    | Fuel Switch Kit Assembly                                 | 1               | DJ 100360041   |
| 25.1  | Bolt M6X12                                               | 1               | DJ 91325       |
| 25.2  | Screw K45*12                                             | 3               | DJ 92137       |
| 25.3  | Fuel Switch                                              | 1               | DJ 504580      |
| 25.4  | Fuel Line                                                | 1               | DJ 96904       |
| 25.5  | Fuel Hose Clip D10                                       | 1               | DJ 94408       |
| 25.6  | Clip, Fuel Hose                                          | 2               | DJ 503034      |
| 25.7  | Fuel Switch Bracket                                      | 1               | DJ 504616      |
| 25.8  | Pin                                                      | 2               | DJ 503044      |
| 25.9  | Fuel Switch Knob                                         | 1               | DJ 504562-231  |
| 25.10 | Cross Recessed Pan Head bolt M4X16                       | 1               | DJ 92032       |
| 26    | Battery Kit Assembly                                     | 1               | DJ 100250010   |
| 26.1  | Battery Tie                                              | 1               | DJ 503619      |
| 26.2  | Battery                                                  | 1               | DJ 504896      |
| 26.3  | Rubber Sleeve                                            | 1               | DJ 504691      |
| 26.4  | Battery Cable                                            | 1               | DJ 504594      |

| Item      | Description              | Qty per Machine | Part Number |
|-----------|--------------------------|-----------------|-------------|
| <b>27</b> | Spark Plug Sleeve        | 1               | DJ 99126    |
| <b>28</b> | Oil Funnel               | 1               | DJ 500942   |
| <b>29</b> | Double-Ended Screwdriver | 1               | DJ 99506    |
| <b>30</b> | Oil Bottle Assembly      | 1               | DJ 99763    |
| <b>31</b> | Fuel Line                | 1               | DJ 96903    |
| <b>32</b> | Clip, Fuel Hose          | 3               | DJ 503034   |
| <b>33</b> | Charger                  | 1               | DJ 506825   |



Drawing No: 420280011480971

Date: 2025-10-28

Rev: 01

## Spare Parts

|                      |             |                      |                    |
|----------------------|-------------|----------------------|--------------------|
| Model:               | iGen3750PRO | Parts List Revision: | 2025-10-28         |
| First Serial Number: |             | Sub-Assembly:        | Powertrain         |
| Last Serial Number:  |             | Illustration:        | 111001401102VN R01 |

| Item         | Description                       | Qty per Machine | Part Number |
|--------------|-----------------------------------|-----------------|-------------|
| <b>1</b>     | Crankcase Cover Assembly          | 1               | DJ 50120102 |
| <b>1.1</b>   | Crankcase                         | 1               | DJ 341064   |
| <b>1.2</b>   | Oil Sensor                        | 1               | DJ 245120   |
| <b>1.3</b>   | Bearing                           | 1               | DJ 93051    |
| <b>1.4</b>   | Oil Seal                          | 1               | DJ 93501    |
| <b>1.5</b>   | Bolt M6X12                        | 2               | DJ 91325    |
| <b>2</b>     | Crankshaft                        | 1               | DJ 341065   |
| <b>3</b>     | Upper Wind Deflector Kit Assembly | 1               | DJ 50620011 |
| <b>3.1</b>   | The Upper Wind Shield             | 1               | DJ 341053   |
| <b>3.2</b>   | Bolt M6X12                        | 2               | DJ 91325    |
| <b>3.3</b>   | Screw Kal50X16                    | 7               | DJ 92140    |
| <b>3.4</b>   | The Bumper                        | 1               | DJ 341028   |
| <b>4</b>     | Heat Insulation Cotton            | 1               | DJ 341048   |
| <b>5</b>     | Crankcase Cover Assembly          | 1               | DJ 50200082 |
| <b>5.1</b>   | Crankcase Cover                   | 1               | DJ 341068   |
| <b>5.2</b>   | Bearing                           | 1               | DJ 341062   |
| <b>5.3</b>   | Crankcase Gasket                  | 1               | DJ 96322    |
| <b>5.4</b>   | Pin                               | 2               | DJ 350902   |
| <b>5.5</b>   | Bolt M6*22                        | 7               | DJ 91374    |
| <b>6</b>     | Alternator Kit Assembly           | 1               | DJ 50150018 |
| <b>6.1</b>   | Push Rod                          | 2               | DJ 341005   |
| <b>6.2</b>   | Lifter, Valve                     | 2               | DJ 206101   |
| <b>6.3</b>   | Camshaft Assembly                 | 1               | DJ 341012   |
| <b>7</b>     | Piston & Piston Ring Assembly     | 1               | DJ 50050037 |
| <b>7.1</b>   | Piston                            | 1               | DJ 341009   |
| <b>7.2</b>   | Piston Pin                        | 1               | DJ 415501   |
| <b>7.3</b>   | Piston Pin Ring                   | 2               | DJ 411301   |
| <b>7.4</b>   | Piston Ring Assembly              | 1               | DJ 341010   |
| <b>7.5</b>   | Connecting Rod Assembly           | 1               | DJ 341013   |
| <b>8</b>     | Muffler Assembly                  | 1               | DJ 50240046 |
| <b>8.1</b>   | Muffler                           | 1               | DJ 341056   |
| <b>8.1.1</b> | Spark Arrester                    | 1               | DJ 2080     |
| <b>8.2</b>   | Bolt M6X12                        | 2               | DJ 91325    |
| <b>8.3</b>   | Nut M6                            | 2               | DJ 90016    |
| <b>8.4</b>   | Muffler Wind Deflector            | 1               | DJ 341061   |
| <b>8.5</b>   | Muffler Sealing Rubber            | 1               | DJ 341063   |

| Item         | Description                  | Qty per Machine | Part Number |
|--------------|------------------------------|-----------------|-------------|
| <b>9</b>     | Cylinder Head Assembly       | 1               | DJ 50020126 |
| <b>9.1</b>   | Cylinder Head                | 1               | DJ 341002   |
| <b>9.2</b>   | Intake Valve                 | 1               | DJ 341006   |
| <b>9.3</b>   | Exhaust Valve                | 1               | DJ 341007   |
| <b>9.4</b>   | Oil Seal                     | 1               | DJ 343029   |
| <b>9.5</b>   | Valve Spring                 | 2               | DJ 236001   |
| <b>9.6</b>   | Rocking Arm                  | 2               | DJ 341004   |
| <b>9.7</b>   | Rocker Arm Shaft             | 2               | DJ 242103   |
| <b>9.8</b>   | Valve Lock Clamp             | 4               | DJ 240804   |
| <b>9.9</b>   | Seat, Valve Spring, In       | 2               | DJ 241803   |
| <b>9.10</b>  | Limit Block                  | 1               | DJ 341008   |
| <b>9.11</b>  | Intake Twin Bolt M6*126      | 2               | DJ 91089    |
| <b>9.12</b>  | Cylinder Head Gasket         | 1               | DJ 96321    |
| <b>9.13</b>  | Intake Gasket                | 1               | DJ 96324    |
| <b>9.14</b>  | Gasket, Exhaust              | 1               | DJ 96008    |
| <b>9.15</b>  | Alignment Pin                | 2               | DJ 240910   |
| <b>9.16</b>  | Bolt M6X12                   | 1               | DJ 91325    |
| <b>9.17</b>  | Stud Bolt                    | 2               | DJ 91035    |
| <b>9.18</b>  | Bolt M8*50                   | 4               | DJ 91379    |
| <b>10</b>    | Spark Plug                   | 1               | DJ 97130    |
| <b>11</b>    | Cylinder Head Cover Assembly | 1               | DJ 50010065 |
| <b>11.1</b>  | Cylinder Head Cover          | 1               | DJ 341003   |
| <b>11.2</b>  | Clip, Harness                | 2               | DJ 599601   |
| <b>11.3</b>  | Cylinder Head Cover Gasket   | 1               | DJ 96323    |
| <b>11.4</b>  | Bolt M6X20                   | 4               | DJ 91330    |
| <b>11.5</b>  | Temperature Sensor           | 1               | DJ 504739   |
| <b>12</b>    | Carburetor Assembly          | 1               | DJ 50040163 |
| <b>12.1</b>  | Air Vent Pipe                | 1               | DJ 341016   |
| <b>12.2</b>  | Connecting Pipe              | 1               | DJ 341025   |
| <b>12.3</b>  | Carburetor Assembly          | 1               | DJ 341029   |
| <b>12.4</b>  | Stepper Motor                | 1               | DJ 504792   |
| <b>12.5</b>  | Gasket, Carburettor          | 1               | DJ 96051    |
| <b>12.6</b>  | Air Filter Gasket            | 1               | DJ 94229    |
| <b>12.7</b>  | Blast Pipe                   | 1               | DJ 95677    |
| <b>12.8</b>  | Nut M6                       | 2               | DJ 90016    |
| <b>12.9</b>  | The Clamp                    | 1               | DJ 249923   |
| <b>12.10</b> | Stepper Motor                | 1               | DJ 249950   |
| <b>12.11</b> | Stepper Motor Bracket        | 1               | DJ 249925   |
| <b>12.12</b> | Screw M4*20                  | 1               | DJ 92219    |
| <b>12.13</b> | Screw M4X25                  | 2               | DJ 92055    |
| <b>12.14</b> | Bolt M4*6                    | 4               | DJ 92240    |

| Item          | Description                        | Qty per Machine | Part Number   |
|---------------|------------------------------------|-----------------|---------------|
| <b>13</b>     | Ignition Coil Kit Assembly         | 1               | DJ 50100071   |
| <b>13.1</b>   | Ignition Coil                      | 1               | DJ 341095     |
| <b>13.2</b>   | Bolt M6X16                         | 2               | DJ 91329      |
| <b>13.3</b>   | Clip, Harness                      | 1               | DJ 599601     |
| <b>14</b>     | Lower Guard Kit Assembly           | 1               | DJ 50670009   |
| <b>14.1</b>   | The Lower Wind Shield              | 1               | DJ 341054     |
| <b>14.2</b>   | Dipstick Assembly                  | 1               | DJ 245601-231 |
| <b>14.3</b>   | Seal Ring                          | 1               | DJ 94177      |
| <b>14.4</b>   | Bolt M6X12                         | 1               | DJ 91325      |
| <b>14.5</b>   | Screw K150X16                      | 4               | DJ 92140      |
| <b>15</b>     | Rotor & Stator Kit Assembly        | 1               | DJ 50570016   |
| <b>15.1</b>   | Trigger                            | 1               | DJ 341027     |
| <b>15.2</b>   | Stator                             | 1               | DJ 341071     |
| <b>15.3</b>   | Rotor                              | 1               | DJ 341067     |
| <b>15.4</b>   | Impeller                           | 1               | DJ 341019     |
| <b>15.5</b>   | Starter Pully                      | 1               | DJ 341020     |
| <b>15.6</b>   | Bolt M6X12                         | 2               | DJ 91325      |
| <b>15.7</b>   | Bolt M6*45                         | 2               | DJ 91338      |
| <b>15.8</b>   | Nut M12                            | 1               | DJ 90014      |
| <b>15.9</b>   | Bolt M8*20                         | 2               | DJ 91806      |
| <b>16</b>     | Recoil Starter Assembly            | 1               | DJ 50090139   |
| <b>16.1</b>   | Starter Assembly                   | 1               | DJ 341170     |
| <b>16.1.1</b> | Bolt M6*8                          | 4               | DJ 91340      |
| <b>16.1.2</b> | Filter Element                     | 1               | DJ 2212       |
| <b>16.1.3</b> | Start Puller (Recoil Cover)        | 1               | DJ 2210       |
| <b>16.2</b>   | Bolt M6X70                         | 3               | DJ 91424      |
| <b>16.3</b>   | Starter Handle                     | 1               | DJ 500018     |
| <b>16.4</b>   | Cover, Starter Handle              | 1               | DJ 500017-231 |
| <b>16.5</b>   | Clip, Harness                      | 1               | DJ 599601     |
| <b>17</b>     | Bottom Wind Deflector Kit Assembly | 1               | DJ 50590028   |
| <b>17.1</b>   | Bottom Air Shield                  | 1               | DJ 341055     |
| <b>17.2</b>   | Bolt M6X12                         | 4               | DJ 91325      |
| <b>18</b>     | Carburetor Connection Block        | 1               | DJ 341017     |
| <b>19</b>     | Starter Motor Kit Assembly         | 1               | DJ 50260023   |
| <b>19.1</b>   | Clip, Harness                      | 2               | DJ 599601     |
| <b>19.2</b>   | Starting Motor Assembly            | 1               | DJ 97471      |
| <b>19.3</b>   | Pin                                | 2               | DJ 240904     |
| <b>19.4</b>   | Bolt M6X30                         | 2               | DJ 91334      |



