



Spare Parts Catalogue

iGen4500AS Digital Inverter Generator



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Spare Parts

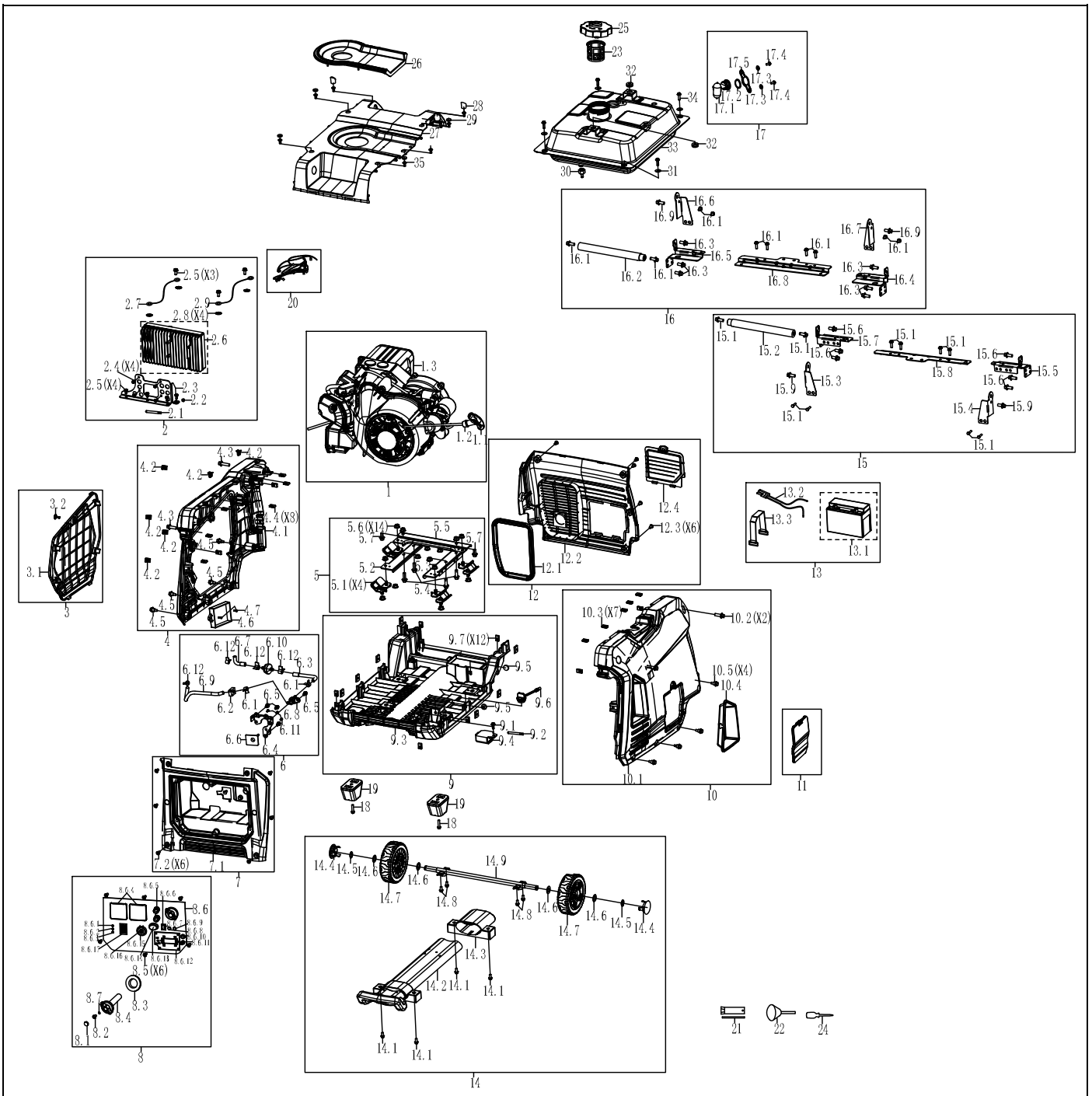
Model:	iGen4500AS	Parts List Revision:	2023-09-12
First Serial Number:	45H1223B24	Sub-Assembly:	Ancillaries
Last Serial Number:		Illustration:	420450011480346 R01

Item	Description	Qty per Machine	Part Number
1	Engine Kit Assembly	1	DJ 100240029
1.1	Cover, Starter Handle	1	DJ 500017-231
1.2	Starter Handle	1	DJ 500018
1.3	Engine Assembly Dh225	1	DJ 111002250375VN
2	Inverter Kit Assembly	1	DJ 100100033
2.1	Clip, Harness	1	DJ 599601
2.2	Nut M6	1	DJ 90016
2.3	Bracket	1	DJ 503013
2.4	Bolt M5X12	4	DJ 91322
2.5	Bolt M6X12	7	DJ 91325
2.6	Inverter Module	1	DJ 506135
2.7	Grounding Wire	1	DJ 500044
2.8	Tooth Type Gasket $\Phi 6$	4	DJ 94003
2.9	Short Wire	1	DJ 500116
3	Left Panel Assembly	1	DJ 100150049
3.1	Left Panel	1	DJ 503730-221C
3.2	Bolt M6X16	1	DJ 92079
4	Left Frame Assembly	1	DJ 100280082
4.1	Left Frame	1	DJ 503731-221
4.2	Clip	6	DJ 504237
4.3	Bolt M6X12	2	DJ 91325
4.4	J Clip	8	DJ 500060
4.5	Hex Flange Bolt M6X20	4	DJ 92097
4.6	Control Module	1	DJ 506138
4.7	Screw St4.8*16	2	DJ 92108
5	Bracket Kit Assembly	1	DJ 100380020
5.1	Vibration Isolator	4	DJ 503004
5.2	Bracket	1	DJ 503001
5.3	Bracket	1	DJ 503002
5.4	Bolt M8X35	4	DJ 91348
5.5	Bracket	1	DJ 503003
5.6	Nut M8	14	DJ 90044
5.7	Bolt M8X20	2	DJ 91345
6	Bracket Kit Assembly	1	DJ 100380028
6.1	Clip, Fuel Hose	2	DJ 94402
6.2	Pin	1	DJ 503044
6.3	Fuel Line	1	DJ 95788
6.4	Bracket	1	DJ 503017
6.5	Bolt M6X12	4	DJ 91325
6.6	Clip, Fuel Hose	1	DJ 94402
6.7	Fuel Line	1	DJ 95789
6.8	Fuel Switch	1	DJ 503062

Item	Description	Qty per Machine	Part Number
6.9	Fuel Line	1	DJ 95771
6.10	Filter	1	DJ 503077
6.11	Screw St4.2X13	3	DJ 92014
6.12	Fuel Line Clamp	4	DJ 94423
6.13	Fuel Switch Holder	1	DJ 500011
7	Panel Rear Cover Assembly	1	DJ 100140022
7.1	Panel Rear Cover	1	DJ 503736
7.2	Cross Recessed Pan Head bolt M6X16	6	DJ 92078
8	Panel Kit Assembly	1	DJ 100110054
8.1	Plug	1	DJ 500068
8.2	Screw M4X16	1	DJ 92032
8.3	Plug	1	DJ 503310
8.4	Fuel Switch Knob	1	DJ 503024
8.5	Cross Recessed Pan Head Screw + Gasket Combination M5X12	6	DJ 91825
8.6	Panel Assembly	1	DJ 506136
8.6.1	Output Ready Light	1	DJ 9243
8.6.2	Warning Light	1	DJ 9322
8.6.3	Warning Light	1	DJ 9322
8.6.4	AC Socket	2	DJ 6478
8.6.5	2-Wire Terminal	2	DJ 9362
8.6.6	Auto Start Switch	1	DJ 9224
8.6.7	Cover, Auto Start Switch	1	DJ 9079
8.6.8	Active Light	1	DJ 9363
8.6.9	Fault Light	1	DJ 9361
8.6.10	Reset Switch	1	DJ 9230
8.6.11	Earth Terminal	1	DJ 9132
8.6.12	Data Centre	1	DJ 9031
8.6.13	Efficiency Mode Switch	1	DJ 9237
8.6.14	Cover, Efficiency Mode Switch	1	DJ 9080
8.6.15	Cigarette Lighter	1	DJ 9247
8.6.16	Cover, 12V DC Socket	1	DJ 500051
8.6.17	Start/Stop Switch	1	DJ 6537
8.7	Flat Washer	1	DJ 94325
9	Baseboard Kit Assembly	1	DJ 100200023
9.1	Bolt M6X12	1	DJ 91325
9.2	Clip, Harness	1	DJ 599601
9.3	Bottom Plate	1	DJ 503735
9.4	DC Voltage Regulator	1	DJ 503048
9.5	Stop	2	DJ 503053
9.6	Base Oil Cover	1	DJ 503052
9.7	J Clip	12	DJ 500060
10	Right Frame Assembly	1	DJ 100280083
10.1	Right Frame	1	DJ 503732-221C
10.2	Bolt M6X12	2	DJ 91325
10.3	J Clip	7	DJ 500060
10.4	Handle Plate	1	DJ 503036-052
10.5	Hex Flange Bolt M6X20	4	DJ 92097
11	Oil Access Cover	1	DJ 503733-221A

Item	Description	Qty per Machine	Part Number
12	Muffler Panel Assembly	1	DJ 100030011
12.1	Muffler Rubber Seal	1	DJ 500108
12.2	Muffler Panel	1	DJ 503738
12.3	Cross Recessed Pan Head bolt M6X16	6	DJ 92078
12.4	Cover	1	DJ 503737
13	Battery Kit Assembly	1	DJ 100250004
13.1	Battery	1	DJ 511089
13.2	Battery Lead	1	DJ 503165
13.3	Battery Clamp	1	DJ 599606
14	Wheel Kit Assembly	1	DJ 100160009
14.1	Bolt M6X30	4	DJ 91334
14.2	Handle Assembly	1	DJ 503035
14.3	Handle Bracket	1	DJ 503033
14.4	Axle Cover	2	DJ 503032
14.5	Bush	2	DJ 500321
14.6	Washer	4	DJ 94022
14.7	Wheel	2	DJ 503031
14.8	Bolt M6X12	4	DJ 91325
14.9	Axle Shaft	1	DJ 503023
15	Bracket Kit Assembly	1	DJ 100380018
15.1	Bolt M6X12	10	DJ 91325
15.2	Handle	1	DJ 503743
15.3	Front Handle Left Bracket	1	DJ 503739
15.4	Front Handle Right Bracket	1	DJ 503740
15.5	Right Connecting Plate	1	DJ 503746
15.6	Bolt M6X16	6	DJ 91329
15.7	Left Connecting Plate	1	DJ 503745
15.8	Fuel Tank Connect Bracket	1	DJ 503744
15.9	Bolt M6X16	2	DJ 91329
16	Bracket Kit Assembly	1	DJ 100380019
16.1	Bolt M6X12	10	DJ 91325
16.2	Handle	1	DJ 503743
16.3	Bolt M6X16	6	DJ 91329
16.4	Right Connecting Plate	1	DJ 503746
16.5	Left Connecting Plate	1	DJ 503745
16.6	Rear Handle Left Bracket	1	DJ 503741
16.7	Rear Handle Right Bracket	1	DJ 503742
16.8	Fuel Tank Connect Bracket	1	DJ 503744
16.9	Bolt M6X16	2	DJ 91329
17	Gasoline Sensor Assembly	1	DJ 100530002
17.1	Fuel Level Sensor	1	DJ 500247
17.2	Gasket	1	DJ 500252
17.3	Gasket	2	DJ 500324
17.4	Bolt M5X12	2	DJ 91322
17.5	Clamp	1	DJ 500244
18	Bolt M6X30	2	DJ 91334
19	Vibration Isolator	2	DJ 503026
20	Deputy Wiring Harness	1	DJ 506137

Item	Description	Qty per Machine	Part Number
21	Spark Plug Socket Wrench	1	DJ 99020
22	Oil Funnel	1	DJ 500942
23	Fuel Strainer	1	DJ 518801
24	Double-Ended Screwdriver	1	DJ 99698
25	Fuel Cap	1	DJ 506505-231
26	Fuel Splash Guard	1	DJ 503029
27	Top Cover	1	DJ 503734-221
28	Cap, Centrifugal Cover	2	DJ 503025
29	Plug	4	DJ 500068
30	Fuel Nozzle	1	DJ 503782
31	Gasket, Rotor Bolt	4	DJ 96801
32	Fuel Tank Vibration Isolator B	2	DJ 500008
33	Fuel Tank	1	DJ 503776
34	Bolt M6X20	4	DJ 91397
35	Cross Recessed Pan Head bolt M6X16	7	DJ 92078



Drawing No: 420450011480346

Date: 2023-09-12

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Spare Parts

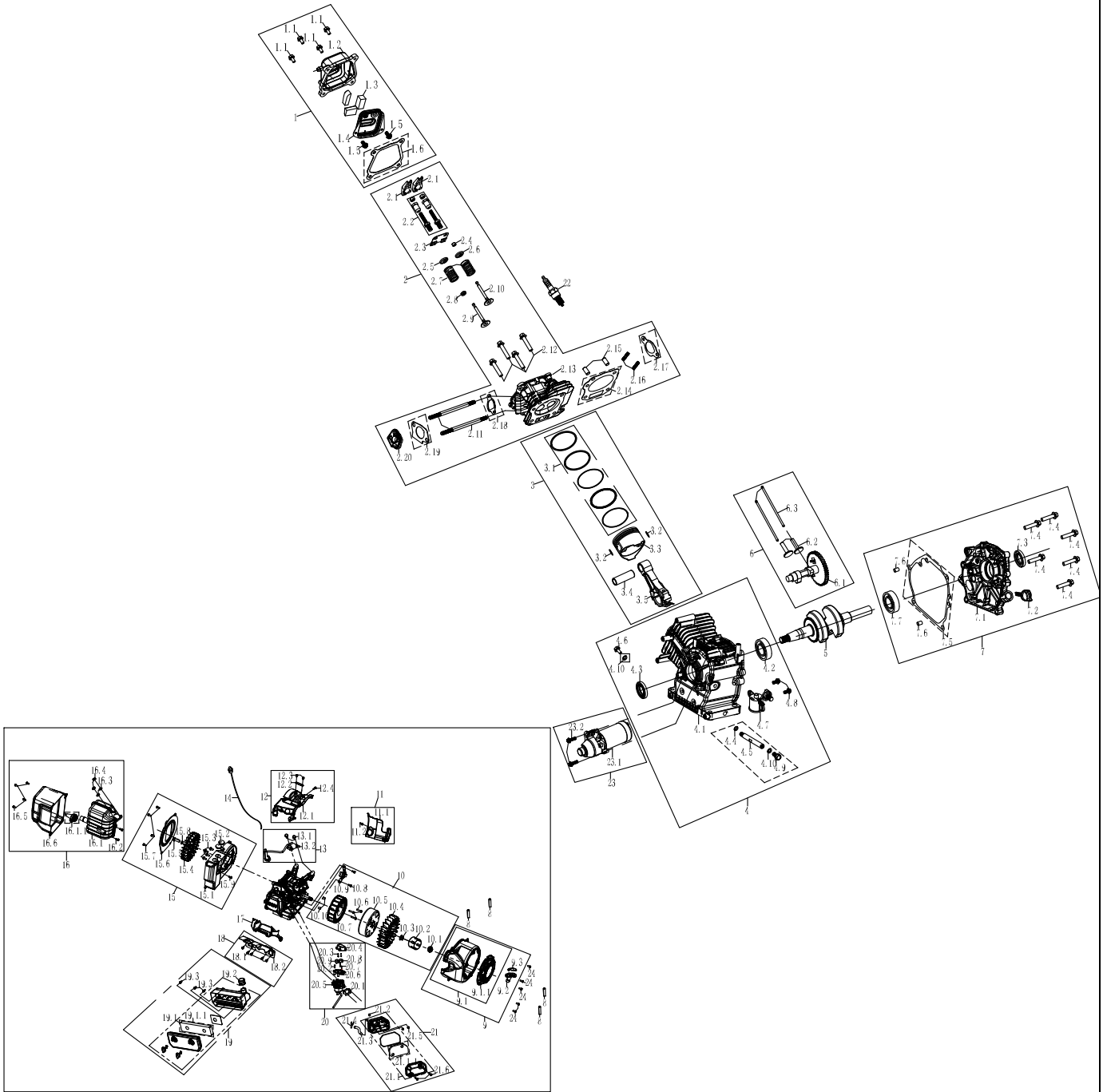
Model:	iGen4500AS	Parts List Revision:	2023-09-12
First Serial Number:	45H1223B24	Sub-Assembly:	Powertrain
Last Serial Number:		Illustration:	111002250375VN R01

Item	Description	Qty per Machine	Part Number
1	Cylinder Head Cover Kit Assembly	1	DJ 50010053
1.1	Bolt M6X20	4	DJ 91330
1.2	Cover Comp, Cylinder Head	1	DJ 241115
1.3	Polyurethane Screen	3	DJ 339915
1.4	Cover Comp, Cylinder Head	1	DJ 241116
1.5	Bolt M5X10	2	DJ 91426
1.6	Gasket, Headcover	1	DJ 96200
2	Cylinder Head Kit Assembly	1	DJ 50020107
2.1	Rocker Arm	2	DJ 242101
2.2	Adjuster Rocker Arm	2	DJ 91818
2.3	Plate, Push Rod Guide	1	DJ 242202
2.4	Rotator	1	DJ 241804
2.5	Seat, Valve Spring, In	1	DJ 241801
2.6	Seat, Valve Spring, Ex	1	DJ 241802
2.7	Spring, Valve	2	DJ 246001
2.8	Retainer, Spring	1	DJ 241806
2.9	Valve, In	1	DJ 241704
2.10	Valve Exhaust	1	DJ 245904
2.11	Stud Bolt	2	DJ 91029
2.12	Bolt M8X60	4	DJ 91359
2.13	Cylinder Head	1	DJ 241021
2.14	Gasket, Cylinder Head	1	DJ 96058
2.15	Pin	2	DJ 240905
2.16	Stud Bolt	2	DJ 91007
2.17	Gasket, Exhaust	1	DJ 96055
2.18	Gasket, Intake	1	DJ 96182
2.19	Gasket, Carburettor	1	DJ 96051
2.20	Spacer	1	DJ 332301
3	Piston & Piston Ring Kit Assembly	1	DJ 50050018
3.1	Scraper Ring Set ,Piston	1	DJ 241607
3.2	Clip, Piston	2	DJ 241301
3.3	Piston	1	DJ 241211
3.4	Pin, Piston	1	DJ 245503
3.5	Rod Assembly, Connecting	1	DJ 331500
4	Crankcase Kit Assembly	1	DJ 50120100
4.1	Crankcase	1	DJ 330208
4.2	Bearing	1	DJ 93062
4.3	Oil Seal	1	DJ 93507
4.4	Washer, Drain Pipe	1	DJ 94035

Item	Description	Qty per Machine	Part Number
4.5	Pipe, Drain	1	DJ 91831
4.6	Bolt, Drain Plug	1	DJ 91816
4.7	Switch Assembly, Oil Level	1	DJ 245113
4.8	Bolt M6X16	2	DJ 91329
4.9	Bolt M8X12	1	DJ 91342
4.10	Washer, Drain Plug	2	DJ 94007
5	Crankshaft	1	DJ 240364
6	Camshaft Kit Assembly	1	DJ 50150005
6.1	Camshaft Assembly	1	DJ 332003
6.2	Lifter, Valve	2	DJ 246103
6.3	Rod, Push	2	DJ 241901
7	Crankcase Cover Kit Assembly	1	DJ 50200084
7.1	Crankcase Cover	1	DJ 330101
7.2	Dipstick	1	DJ 245601-313
7.3	Oil Seal	1	DJ 93507
7.4	Bolt M8X30	6	DJ 91347
7.5	Crankcase Gasket	1	DJ 96293
7.6	Pin	2	DJ 240904
7.7	Bearing	1	DJ 93062
8	Clip, Harness	4	DJ 599601
9	Recoil Starter Kit Assembly	1	DJ 50090091
9.1	Starter Assembly	1	DJ 330501
9.1.1	Recoil Starter	1	DJ 5324
9.2	Starter Handle	1	DJ 500018
9.3	Cover, Starter Handle	1	DJ 500017-231
10	Impeller Kit Assembly	1	DJ 50170019
10.1	Bolt	1	DJ 91864
10.2	Cup, Flywheel	1	DJ 334501
10.3	Nut M14	1	DJ 90003
10.4	Fan, Flywheel	1	DJ 334601
10.5	Rotor	1	DJ 500191
10.6	Bolt M6X55	3	DJ 91316
10.7	Stator	1	DJ 330017
10.8	Bolt M6X12	2	DJ 91325
10.9	Trigger	1	DJ 503697
10.10	Pin	2	DJ 240904
11	Wind-Lead-Cover Kit Assembly	1	DJ 50130026
11.1	Shroud, Right	1	DJ 330503
11.2	Bolt M6X12	1	DJ 91325
12	Upper Wind Deflector Kit Assembly	1	DJ 50620004
12.1	Shroud, Above	1	DJ 330502
12.2	Cable Clamp	1	DJ 249914
12.3	Bolt M6X12	2	DJ 91325
12.4	Bolt M6X28	1	DJ 91333

Item	Description	Qty per Machine	Part Number
13	Ignition Coil Kit Assembly	1	DJ 50340010
13.1	Bolt M6X20	2	DJ 91330
13.2	Ignition Coil	1	DJ 503785
14	Temperature Sensor	1	DJ 335803
15	Centrifugal Fan Housing Kit Assembly	1	DJ 50630007
15.1	Fan Casing	1	DJ 244306
15.2	Cap, Centrifugal Cover	2	DJ 244304
15.3	Bolt M8X20	4	DJ 91345
15.4	Fan	1	DJ 244606
15.5	Bolt M8X1X25	1	DJ 91419
15.6	Fan Cover	1	DJ 334302
15.7	Bolt M6X12	4	DJ 91325
15.8	Flat Washer	1	DJ 94216
15.9	Bolt M6X20	1	DJ 91330
16	Exhaust Muffler Kit Assembly	1	DJ 50240039
16.1	Muffler	1	DJ 243782
16.1.1	Spark Arrester	1	DJ 6790
16.2	Bolt M8X12	2	DJ 91342
16.3	Spring Washer	2	DJ 94206
16.4	Nut M8	2	DJ 90011
16.5	Bolt M6X12	4	DJ 91325
16.6	Shield, Muffler	1	DJ 500057
17	Shroud, Upper	1	DJ 240511
18	Bracket Kit Assembly	1	DJ 50630008
18.1	Bolt M6X12	5	DJ 91325
18.2	Bracket, Air Cleaner	1	DJ 249917
19	Air Filter Kit Assembly	1	DJ 50030078
19.1	Air Cleaner Assembly	1	DJ 332901
19.1.1	Air Cleaner Element	1	DJ 5691
19.2	Tube, Fuel Tank To Carbon	1	DJ 95918
19.3	Bolt M6X12	3	DJ 91325
20	Carburetor Kit Assembly	1	DJ 50040151
20.1	Gasket	1	DJ 94226
20.2	Screw M4X20	1	DJ 92219
20.3	Cross Screw Stud M4X6	4	DJ 92240
20.4	Cover	1	DJ 249934
20.5	Carburettor Assembly	1	DJ 332801
20.6	Stepper Motor Bracket	1	DJ 249925
20.7	Screw M4X25	2	DJ 92055
20.8	Stepper Motor	1	DJ 249949
20.9	Stepper Motor	1	DJ 249950
21	Resonant Cavity Kit Assembly	1	DJ 50630009
21.1	Air Box	1	DJ 337001
21.1.1	Air Box Filter Element	1	DJ 5697

Item	Description	Qty per Machine	Part Number
21.2	Plug	1	DJ 249919
21.3	Tube, Breather	1	DJ 95602
21.4	Clip, Breather Tube Φ 10.5	1	DJ 94407
21.5	Nut M6	2	DJ 90016
21.6	Bolt M6X20	2	DJ 91330
22	Spark Plug	1	DJ 97132
23	Starter Motor Kit Assembly	1	DJ 50260021
23.1	Starting Motor	1	DJ 97447
23.2	Bolt M6X30	2	DJ 91334
24	Bolt M6X20	5	DJ 91330



Drawing No: 111002250375VN

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