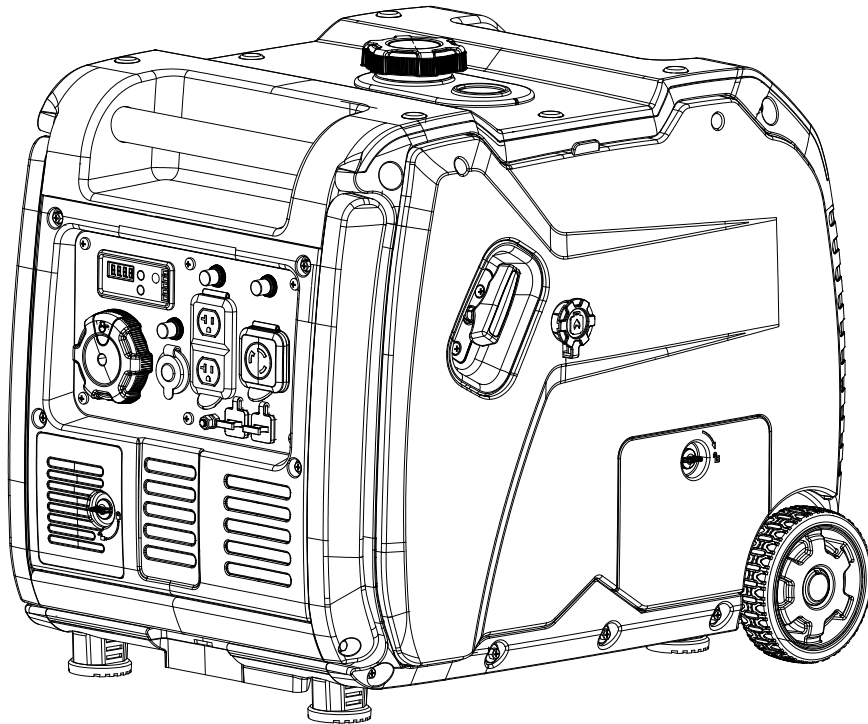




Champion Power Equipment, Inc., Santa Fe Springs, CA USA

**MODEL #201080**



## **PARTS INFORMATION**

**4650W DUAL FUEL ELECTRIC START INVERTER GENERATOR**

**SERIAL NUMBER RANGE: ALL**



To order replacement parts please visit:  
**[shop.championpowerequipment.com](http://shop.championpowerequipment.com)**  
or call **1-877-338-0999**.

## TABLE OF CONTENTS

|                                              |           |
|----------------------------------------------|-----------|
| <b>Inverter Generator Parts Diagram.....</b> | <b>3</b>  |
| <b>Inverter Generator Parts List .....</b>   | <b>4</b>  |
| <b>Engine Parts Diagram .....</b>            | <b>6</b>  |
| <b>Engine Parts Part List .....</b>          | <b>7</b>  |
| <b>Cylinder Head Part Diagram .....</b>      | <b>9</b>  |
| <b>Cylinder Head Part List .....</b>         | <b>10</b> |
| <b>Carburetor Part Diagram .....</b>         | <b>11</b> |
| <b>Carburetor Part List .....</b>            | <b>12</b> |
| <b>Frame Assembly Part Diagram .....</b>     | <b>13</b> |
| <b>Frame Assembly Part List .....</b>        | <b>14</b> |
| <b>Fuel Tank Part Diagram .....</b>          | <b>15</b> |
| <b>Fuel Tank Part List .....</b>             | <b>16</b> |
| <b>Outlet Panel Diagram .....</b>            | <b>17</b> |
| <b>Outlet Panel Part List .....</b>          | <b>18</b> |
| <b>Wheel Kit Part Diagram .....</b>          | <b>19</b> |
| <b>Wheel Kit Part List .....</b>             | <b>20</b> |
| <b>Wiring Diagram .....</b>                  | <b>21</b> |

INVERTER GENERATOR PARTS DIAGRAM

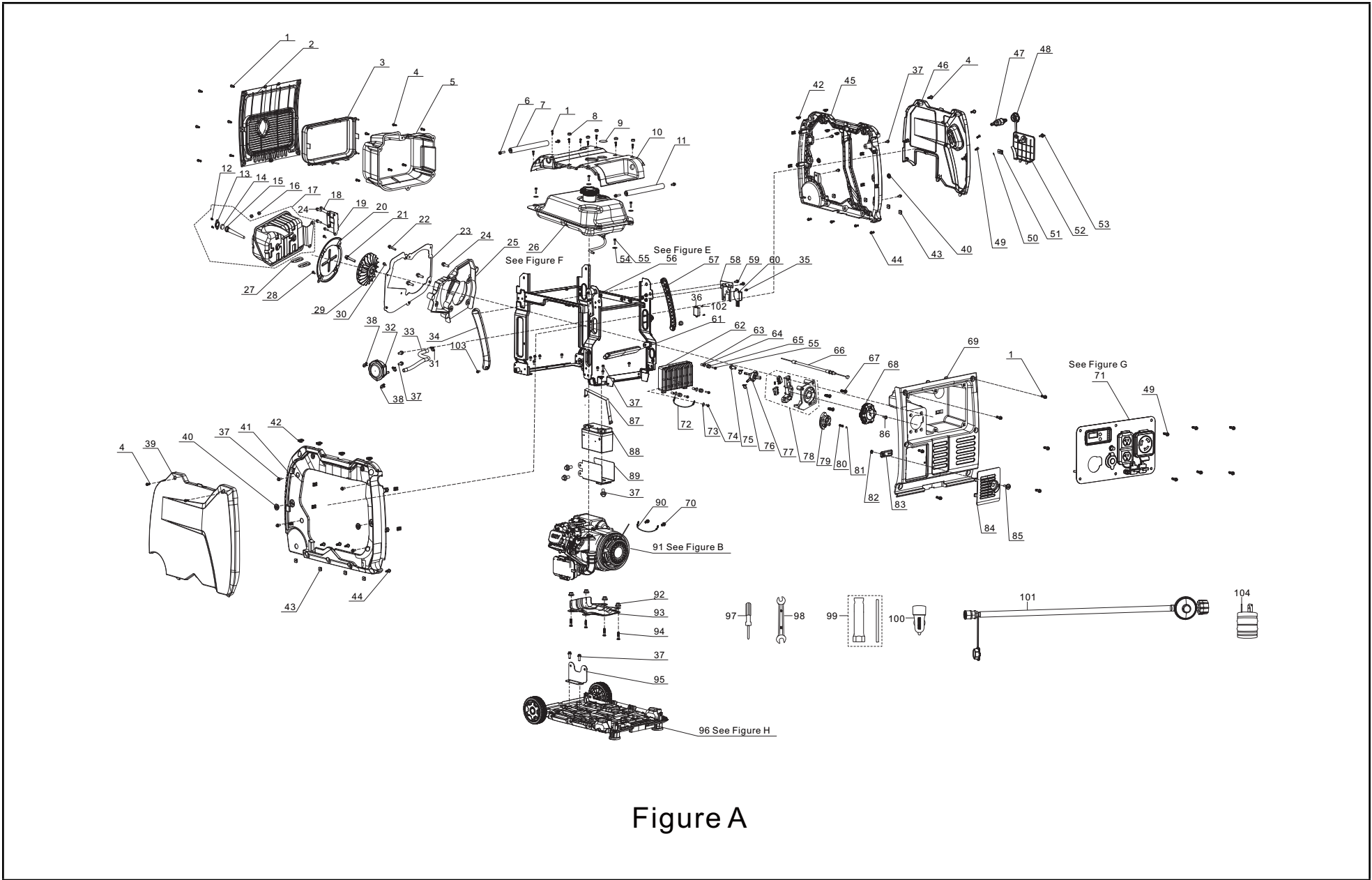


Figure A

## INVERTER GENERATOR PARTS LIST

| #  | Part Number        | Description                                       | Qty. |
|----|--------------------|---------------------------------------------------|------|
| 1  | 90208-YB00410-0000 | Hexagon Step Bolt, M5 x 16, 6.5mm, Black Zinc     | 20   |
| 2  | 18002HYBW0110-Q201 | Louver, Muffler                                   | 1    |
| 3  | 18018-Y2P0120-0001 | Insulator Glue Cushion, Muffler                   | 1    |
| 4  | 90208-YB00210-0000 | Hexagon Step Bolt, M5 x 12, Black Zinc            | 10   |
| 5  | 18130HYBW0110-Q201 | Muffler Guard                                     | 1    |
| 6  | 90001-0830-03A0    | Hexagon Flange Bolt, M8 x 30, Black Zinc          | 4    |
| 7  | 80153HYBW0210-H801 | Handle 2, Ø28 x 332                               | 1    |
| 8  | 90722-YBW0110-0001 | Plug 1, End                                       | 6    |
| 9  | 37205-Y2V0310-00A1 | Fuel Gauge                                        | 1    |
| 10 | 94230HYBW0110-Q201 | Cover, Upper                                      | 1    |
| 11 | 80153HYBW0110-H801 | Handle 1, Ø28 x 273                               | 1    |
| 12 | 18012-Z800310-0000 | Bolt, M5 x 10, Spark Arrestor                     | 2    |
| 13 | 18213-Z800310-0000 | Cover Plate, Spark Arrestor                       | 1    |
| 14 | 18218-Z800210-0000 | Muffling Block                                    | 1    |
| 15 | 18250-Z800210-0000 | Spark Arrestor                                    | 1    |
| 16 | 90303-0800-31A0    | Hexagon Nut, M8, White Zinc                       | 2    |
| 17 | 18100-YBW0111-00A0 | Muffler Assembly                                  | 1    |
| 18 | 90007-0612-A1A0    | Hexagon Flange Bolt, M6 x 12, White Zinc          | 2    |
| 19 | 18030HYBW0110-H300 | Muffler Bracket                                   | 1    |
| 20 | 18020-YBW0110-0000 | Plate, Muffler Insulator                          | 1    |
| 21 | 90001-0820-01A0    | Hexagon Flange Bolt, M8 x 20, White Zinc          | 1    |
| 22 | 90007-0635-A1A0    | Hexagon Flange Bolt, M6 x 35, White Zinc          | 1    |
| 23 | 18299HYBW0121-0000 | Bracket, Muffler Guard                            | 1    |
| 24 | 90001-0816-01A0    | Hexagon Flange Bolt, M8 x 16, White Zinc          | 5    |
| 25 | 28110HYBW0111-Q200 | Shroud                                            | 1    |
| 26 | ELYLBL-YXZJ-F000   | Fuel Tank Assembly - See Figure F                 | 1    |
| 27 | 18001-Z950110-00A0 | Exhaust Outlet Gasket                             | 2    |
| 28 | 90134-YB00110-0000 | Bolt, Cross Hexagon Pan Head, M5 x 12, Black Zinc | 2    |

| #  | Part Number        | Description                                | Qty. |
|----|--------------------|--------------------------------------------|------|
| 29 | 19352HYBW0110-Q2A0 | Engine Fan, Inverter                       | 1    |
| 30 | 90124-Y9T0310-00A0 | Tapping Screw, PT4×13                      | 1    |
| 31 | 90748-1016-00A0    | Clamp, Ø10 - Ø16                           | 2    |
| 32 | 77100-Z3R0310-0000 | Regulator, Auxiliary                       | 1    |
| 33 | 90729-YJR0110-0000 | Vent Hose, Ø9.5 x Ø16.8 x 300              | 1    |
| 34 | 54912HYBW0111-Q201 | Rotating Arm, Left                         | 1    |
| 35 | 90001-0616-03A0    | Hexagon Flange Bolt, M6 x 16, Black Zinc   | 1    |
| 36 | 35720-YJR0110-0000 | CO Sensor                                  | 1    |
| 37 | 90001-0612-01A0    | Hexagon Flange Bolt, M6 x 12, White Zinc   | 24   |
| 38 | 90748-0812-00A0    | Clamp, Ø8 - Ø12                            | 2    |
| 39 | 80092HYJR0510-L400 | Cover Board, Left                          | 1    |
| 40 | 16601-Y2V0210-0001 | Vibration Mount, Fuel Tank                 | 4    |
| 41 | 80091HYBW0110-Q201 | Shell, Left                                | 1    |
| 42 | 17199-YB00110-00A0 | Clip Nut, M5, White Zinc                   | 16   |
| 43 | 90326-Y2V0110-00A0 | Square Nut, M6, White Zinc                 | 8    |
| 44 | 90208-YB00110-0000 | Hexagon Step Bolt, M6 x 20, Black Zinc     | 8    |
| 45 | 80095HYBW0110-Q201 | Shell, Right                               | 1    |
| 46 | 80096HYJR0510-L400 | Cover Board, Right                         | 1    |
| 47 | 16021-YJR0210-0000 | Inlet Connection                           | 1    |
| 48 | 90722-YJR0110-0000 | Plug, Gas                                  | 1    |
| 49 | 90255-0512-53A0    | Screw & Washer Assembly, M5×12, Black Zinc | 8    |
| 50 | 37073-Y2V0110-00A0 | Clip, Spring                               | 1    |
| 51 | 24329-Y9T0120-Q201 | Block 1                                    | 1    |
| 52 | 51197HYJR0110-L400 | Side Access Panel, Service                 | 1    |
| 53 | 80105-YB00110-Q201 | Knob, Side Access Panel, Service           | 1    |
| 54 | 90408-Y020310-00A0 | Flat Washer, Ø25 x Ø6.2 x 2, White Zinc    | 4    |
| 55 | 90001-0625-01A0    | Hexagon Flange Bolt, M6 x 25, White Zinc   | 7    |
| 56 | ELYLBL-JJZJ-E000   | Frame Assembly - See Figure E              | 1    |
| 57 | 54912HYBW0211-Q201 | Rotating Arm, Right                        | 1    |
| 58 | 51124-YJR0210-H700 | Mounting Bracket                           | 1    |

| #  | Part Number        | Description                                      | Qty. |
|----|--------------------|--------------------------------------------------|------|
| 59 | 90001-0616-01A0    | Hexagon Flange Bolt, M6 x 16, White Zinc         | 2    |
| 60 | 30060-YH30110-0000 | Rectifier                                        | 1    |
| 61 | 54913-YBW0110-0P00 | Rotating Bar                                     | 1    |
| 62 | 30043-YH30210-0000 | Inverter, 3.3/3.8kW_120V_60Hz                    | 1    |
| 63 | 90683-Y2P0210-00A0 | Bushing, Ø6.5 x 10.5 x 16                        | 3    |
| 64 | 90406-0600-E1A0    | Flat Washer, Ø6.4 x Ø18 x 1.6, White Zinc        | 3    |
| 65 | 30431-Y2P0110-0001 | Rubber Sleeve                                    | 3    |
| 66 | 16080-YBW0110-0000 | Choke Handle Subassembly                         | 1    |
| 67 | 90129-0416-01A0    | Tapping Screw, ST4.2 x 16, White Zinc            | 3    |
| 68 | 35643HYH30210-Q2A1 | Knob, Switch Dial, Engine                        | 1    |
| 69 | 35680HYBW0110-Q201 | Control Panel Housing                            | 1    |
| 70 | 90001-0610-01A0    | Hexagon Flange Bolt, M6 x 10, White Zinc         | 2    |
| 71 | 35610-YHV0410-H700 | Control Panel Assembly - See Figure G            | 1    |
| 72 | 30009-YH30110-0000 | Grounding Wire                                   | 1    |
| 73 | 90408-0500-E1A0    | Flat Washer, Ø5, White Zinc                      | 1    |
| 74 | 90005-0408-00      | Hexagon Bolt, M4 x 8, White Zinc                 | 1    |
| 75 | 90001-0614-01A0    | Hexagon Flange Bolt, M6 x 14, White Zinc         | 1    |
| 76 | 90685-D080-0EA0    | Clamp, Ø8 x 7 x 0.6                              | 2    |
| 77 | 16750-Y2V0141-00A0 | Fuel Valve Assembly                              | 1    |
| 78 | 35160-YH30110-0000 | Switch Assembly, Engine                          | 1    |
| 79 | 94111-Y2V0410-00A1 | Cover Board                                      | 1    |
| 80 | 16527-Y2V0210-0000 | Spring, Stopper Adjusting                        | 1    |
| 81 | 90543-0500-00A0    | Ball, Steel                                      | 1    |
| 82 | 90341-YA50110-0000 | Nylon Nut, M5, Black,Zinc                        | 1    |
| 83 | 24329-YCF0110-Q201 | Block 2                                          | 1    |
| 84 | 31123HYBW0110-Q201 | Cover, Battery                                   | 1    |
| 85 | 90208-Y9T0120-0000 | Hexagon Step Bolt, M5 x 16, 6mm                  | 1    |
| 86 | 90103-0416-51A0    | Cross Recess Pan Head Screw, M4 x 16, White Zinc | 1    |
| 87 | 31115-YBW0110-0001 | Battery Strap, 177 x 24.5 x 3.8                  | 1    |
| 88 | 31110-Y030610-00A0 | Battery, 12V / 1.6Ah                             | 1    |
| 89 | 31130-YBW0210-QCA0 | Battery Holder                                   | 1    |

| #   | Part Number        | Description                                  | Qty. |
|-----|--------------------|----------------------------------------------|------|
| 90  | 30009-YDZ0110-0000 | Grounding Wire 1                             | 1    |
| 91  | R210DNVIOF3-CMP319 | Engine, 212cc, EPA3, Electric - See Figure B | 1    |
| 92  | 90305-0800-31A0    | Hexagon Flange Nut, M8, White Zinc           | 4    |
| 93  | 19306-Z1D0110-0000 | Crankcase Air Deflector                      | 1    |
| 94  | 90001-0840-01A0    | Hexagon Flange Bolt, M8 x 40, White Zinc     | 4    |
| 95  | 17003HYBW0110-H701 | Air Cleaner Support                          | 1    |
| 96  | ELYLBL-LTZJ-H000   | Wheel Kit - See Figure H                     | 1    |
| 97  | 93120-Y020310-0002 | Screwdriver                                  | 1    |
| 98  | 93107-Y920210-0100 | Wrench, 8 - 10                               | 1    |
| 99  | 93130-Z010410-0100 | Spark Plug Socket                            | 1    |
| 100 | 35613-YBE0110-0000 | 12VDC USB Adapter                            | 1    |
| 101 | 77300HYJR0111-0000 | LPG Hose With Regulator                      | 1    |
| 102 | 90103-0516-51      | Screw, M5 x 16, White Zinc                   | 2    |
| 103 | 90001-0612-03A0    | Hexagon Flange Bolt, M6 x 12, Black Zinc     | 1    |
| 104 | 35613-YDR0110-Q200 | Plug Adapter, L5-30 To TT-30R                | 1    |

ENGINE PARTS DIAGRAM

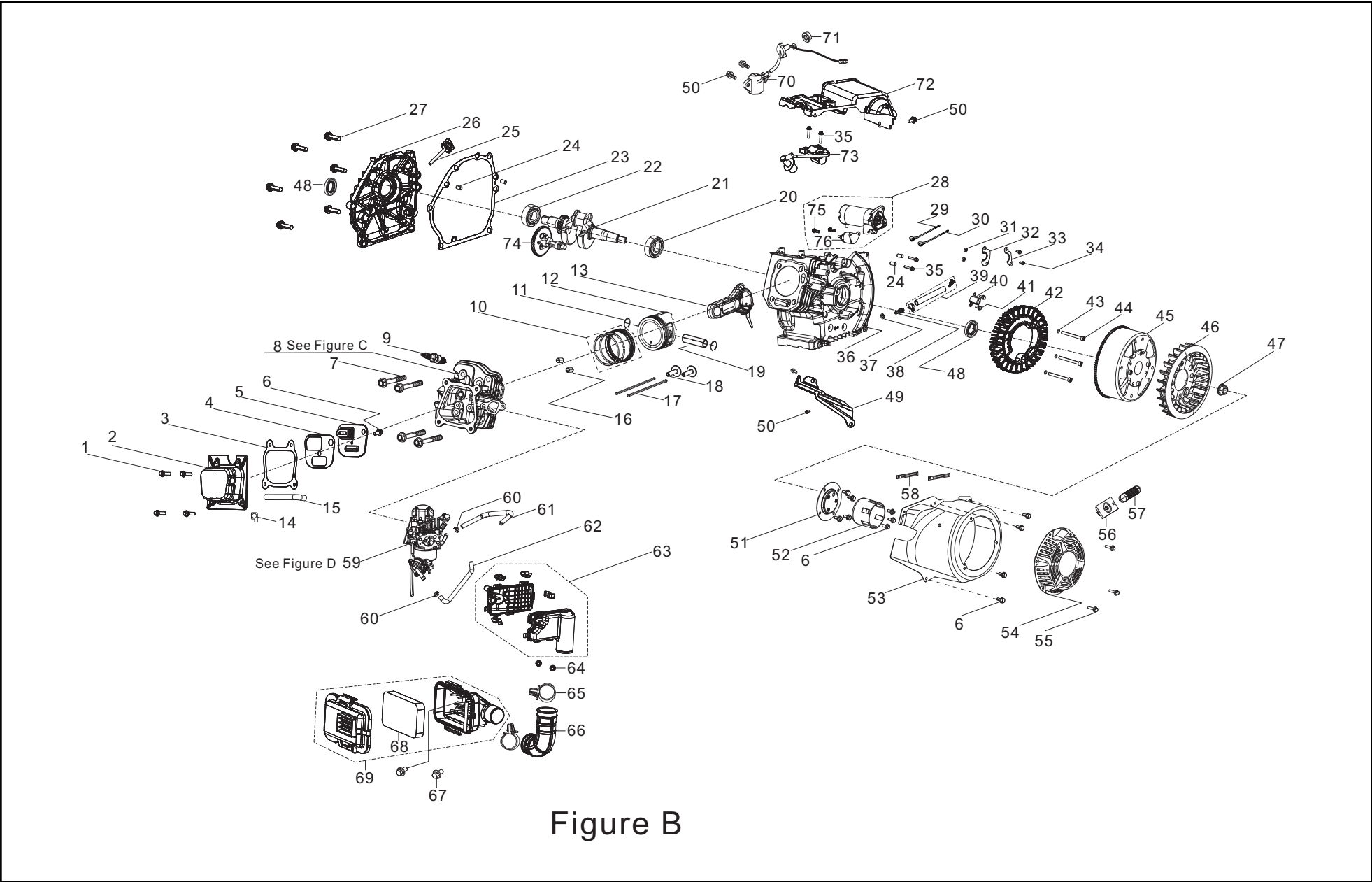


Figure B

## ENGINE PARTS PART LIST

| #  | Part Number        | Description                              | Qty. |
|----|--------------------|------------------------------------------|------|
| 1  | 90001-0620-01A0    | Hexagon Flange Bolt, M6 x 20, White Zinc | 4    |
| 2  | 12410-Z1D0110-00A0 | Cylinder Head Cover Assembly, White Zinc | 1    |
| 3  | 12004-Z1D0110-0000 | Cylinder Head Cover Gasket               | 1    |
| 4  | 11332-Z1D0110-0000 | Gasket, Breather Groove Cover            | 1    |
| 5  | 11320-Z1D0110-00A0 | Breather                                 | 1    |
| 6  | 90001-0612-01A0    | Hexagon Flange Bolt, M6 x 12, White Zinc | 12   |
| 7  | 12003-Z010110-00A0 | Cylinder Head Bolt, M8 x 60, White Zinc  | 4    |
| 8  | R210DNVi-QGT-C001  | Cylinder Head Assembly - See Figure C    | 1    |
| 9  | 30010-Z010110-00A0 | Spark Plug, F6RTC                        | 1    |
| 10 | 13200-Z140210-00A9 | Piston Ring Assembly                     | 1    |
| 11 | 13122-Z010110-0000 | Circlip, Piston Pin                      | 2    |
| 12 | 13111-Z950110-00A9 | Piston                                   | 1    |
| 13 | 13010-Z950110-00A0 | Connecting Rod                           | 1    |
| 14 | 90804-Y5Z0210-0001 | Stop Block                               | 1    |
| 15 | 17004-Z1D0110-0000 | Breather Tube                            | 1    |
| 16 | 90502-1114-00A0    | Pin, Ø11 x 14                            | 2    |
| 17 | 14071-Z950110-0000 | Valve Lifter                             | 2    |
| 18 | 14081-Z040110-00A0 | Valve Tappet                             | 2    |
| 19 | 13121-Z010110-0000 | Piston Pin, Ø18 x Ø54                    | 1    |
| 20 | 90547-6305-00A1    | Bearing, 6305                            | 1    |
| 21 | 13300-Z1D0110-00A0 | Crankshaft Assembly                      | 1    |
| 22 | 90547-0205-00A0    | Bearing, 6205                            | 1    |
| 23 | 11001-Z010120-0000 | Crankcase Gasket                         | 1    |
| 24 | 90502-0812-00A0    | Pin, Ø8 x 12                             | 4    |
| 25 | 15010-Z010210-Q200 | Oil Dipstick Subassembly                 | 1    |
| 26 | 11411-Z1D0110-00A0 | Crankcase Cover                          | 1    |
| 27 | 90001-0832-01A0    | Hexagon Flange Bolt, M8 x 32, White Zinc | 6    |
| 28 | 30300-Z1D0210-0000 | Starting Motor Assembly                  | 1    |
| 29 | 31112HYH30111-0000 | DC Wire Harness, Battery                 | 1    |
| 30 | 31114HYH30110-0000 | DC Wire Harness, Engine                  | 1    |

| #  | Part Number        | Description                              | Qty. |
|----|--------------------|------------------------------------------|------|
| 31 | 90305-0500-31A0    | Hexagon Flange Nut, M6, White Zinc       | 2    |
| 32 | 54066-YE50110-0900 | Wiring Clamp, White Zinc                 | 1    |
| 33 | 30002-Z1D0110-0000 | Wiring Clamp, Magneto                    | 1    |
| 34 | 90001-0520-01A0    | Hexagon Flange Bolt, M5 x 20, White Zinc | 2    |
| 35 | 90001-0628-01A0    | Hexagon Flange Bolt, M6 x 28, White Zinc | 4    |
| 36 | 11310-Z1D0110-00A9 | Crankcase Assembly                       | 1    |
| 37 | 90408-Z010510-00A0 | Flat Washer, Ø10 x Ø15.8 x 1.5           | 1    |
| 38 | 90689-Z430211-0000 | Joint, Oil Hose, White Zinc              | 1    |
| 39 | 11011HZ1D0210-L400 | Oil Drain Hose Assembly                  | 1    |
| 40 | 30130-Z1D0310-0000 | Trigger                                  | 1    |
| 41 | 90001-0516-01A0    | Hexagon Flange Bolt, M5 x 16, White Zinc | 2    |
| 42 | 30120-YH30210-0000 | Stator Component, Ø152 x 38              | 1    |
| 43 | 90408-0600-E1A0    | Washer, Ø6, White Zinc                   | 3    |
| 44 | 90102-0660-06A0    | Hexagon Socket Cap Screw, M6 x 60        | 3    |
| 45 | 30110-YH30110-0000 | Rotor Component, Ø152 x 38               | 1    |
| 46 | 19352-Z1D0110-00A0 | Cooling Fan, Engine                      | 1    |
| 47 | 13501-Z010110-00A0 | Flywheel Nut, M14 x 1.5, White Zinc      | 1    |
| 48 | 90682-Z010110-0000 | Oil Seal, Ø25 x Ø41.25 x 6               | 2    |
| 49 | 19309-Z1D0110-0000 | Right Shield, Crankcase                  | 1    |
| 50 | 90001-0616-01A0    | Hexagon Flange Bolt, M6 x 16, White Zinc | 5    |
| 51 | 28020-Z150120-0000 | Starter Pulley Base                      | 1    |
| 52 | 28002-Z1D0110-0000 | Starter Pulley                           | 1    |
| 53 | 28110-Z1D0110-H600 | Shroud, Engine                           | 1    |
| 54 | 28200-Z1D0410-H600 | Recoil Starter Assembly                  | 1    |
| 55 | 90251-0608-03      | Bolts & Washer Assembly, M6 x 8          | 3    |
| 56 | 28004-YHX0110-Q200 | Guide Plate, Starter Rope                | 1    |
| 57 | 28210-YEB0110-L400 | Handle, Starter Rope                     | 1    |
| 58 | 90684-Z030120-0000 | Clip, 100 mm                             | 2    |
| 59 | R210DNVi-HYQ-D001  | Carburetor Assembly-See Figure D         | 1    |
| 60 | 90748-0812-00A0    | Clamp, Ø8x12                             | 2    |

| #  | Part Number        | Description                              | Qty. |
|----|--------------------|------------------------------------------|------|
| 61 | 90729-YEY0310-0000 | Vent Tube, Ø6.3 x Ø13 x 260              | 1    |
| 62 | 90729-YEY0410-0000 | Vent Tube, Ø6.3 x Ø13 x 210              | 1    |
| 63 | 17400-Z1D0112-00A0 | Air Cleaner, Auxiliary                   | 1    |
| 64 | 90305-0600-31A0    | Hexagon Flange Nut, M6, White Zinc       | 2    |
| 65 | 12081-Z1D0110-0000 | Clamp, Inlet Pipe                        | 2    |
| 66 | 12510-Z1D0110-0001 | Inlet Pipe                               | 1    |
| 67 | 90001-0625-01A0    | Hexagon Flange Bolt, M6 x 25, White Zinc | 2    |
| 68 | 17151-Z1D0110-0000 | Element, Air Cleaner                     | 1    |
| 69 | 17100-Z1D0112-0001 | Air Cleaner Assembly                     | 1    |
| 70 | 37060-Z1D0112-0000 | Engine Oil Sensor, W/O Nut               | 1    |
| 71 | 90305-Z010210-01A0 | Hexagon Flange Nut, M10, White Zinc      | 1    |
| 72 | 16675-Z1D0112-0000 | Upper Shroud, Engine                     | 1    |
| 73 | 30400-Z1D0311-0001 | Ignition Coil                            | 1    |
| 74 | 14200-Z1D0110-00A9 | Camshaft Assembly                        | 1    |
| 75 | 90001-0514-0101    | Hexagon Flange Bolt, M5 x 14, White Zinc | 2    |
| 76 | 30500-Z980110-0000 | Relay, Starter                           | 1    |

CYLINDER HEAD PART DIAGRAM

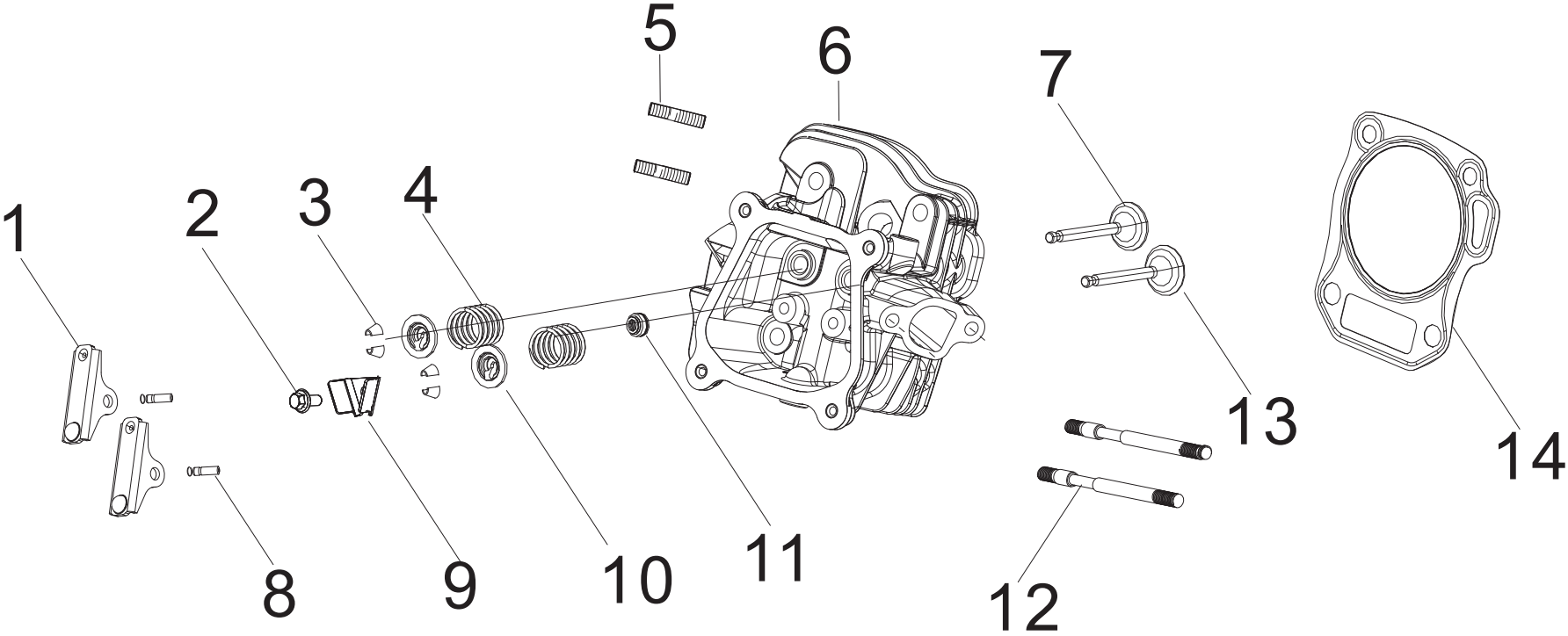


Figure C

## CYLINDER HEAD PART LIST

| #  | Part Number        | Description                              | Qty. |
|----|--------------------|------------------------------------------|------|
| 1  | 14310-Z950110-0000 | Rocker Arm                               | 2    |
| 2  | 90001-0612-01A0    | Hexagon Flange Bolt, M6 x 12, White Zinc | 1    |
| 3  | 12109-Z810110-00A0 | Valve Lock Clamp                         | 4    |
| 4  | 12103-Z010110-00A0 | Valve Spring                             | 2    |
| 5  | 90203-Z010110-0000 | Stud, M8 x 34, Black Zinc                | 2    |
| 6  | 12140-Z950310-00A0 | Cylinder Head Subassembly                | 1    |
| 7  | 12121-Z950110-00A0 | Exhaust Valve                            | 1    |
| 8  | 14318-Z950110-0000 | Rocker Shaft                             | 2    |
| 9  | 12419-Z950310-00A0 | Pin Plate, Cylinder Head Cover           | 1    |
| 10 | 12112-Z810210-00A0 | Retainer, Valve Spring                   | 2    |
| 11 | 12101-Z810210-00A0 | Seal, Inlet Valve                        | 1    |
| 12 | 90207-Z330210-0000 | Stud, M6 x 105, Black Zinc               | 2    |
| 13 | 12111-Z950110-00A0 | Inlet Valve                              | 1    |
| 14 | 12131-Z950210-0000 | Cylinder Head Gasket                     | 1    |

CARBURETOR PART DIAGRAM

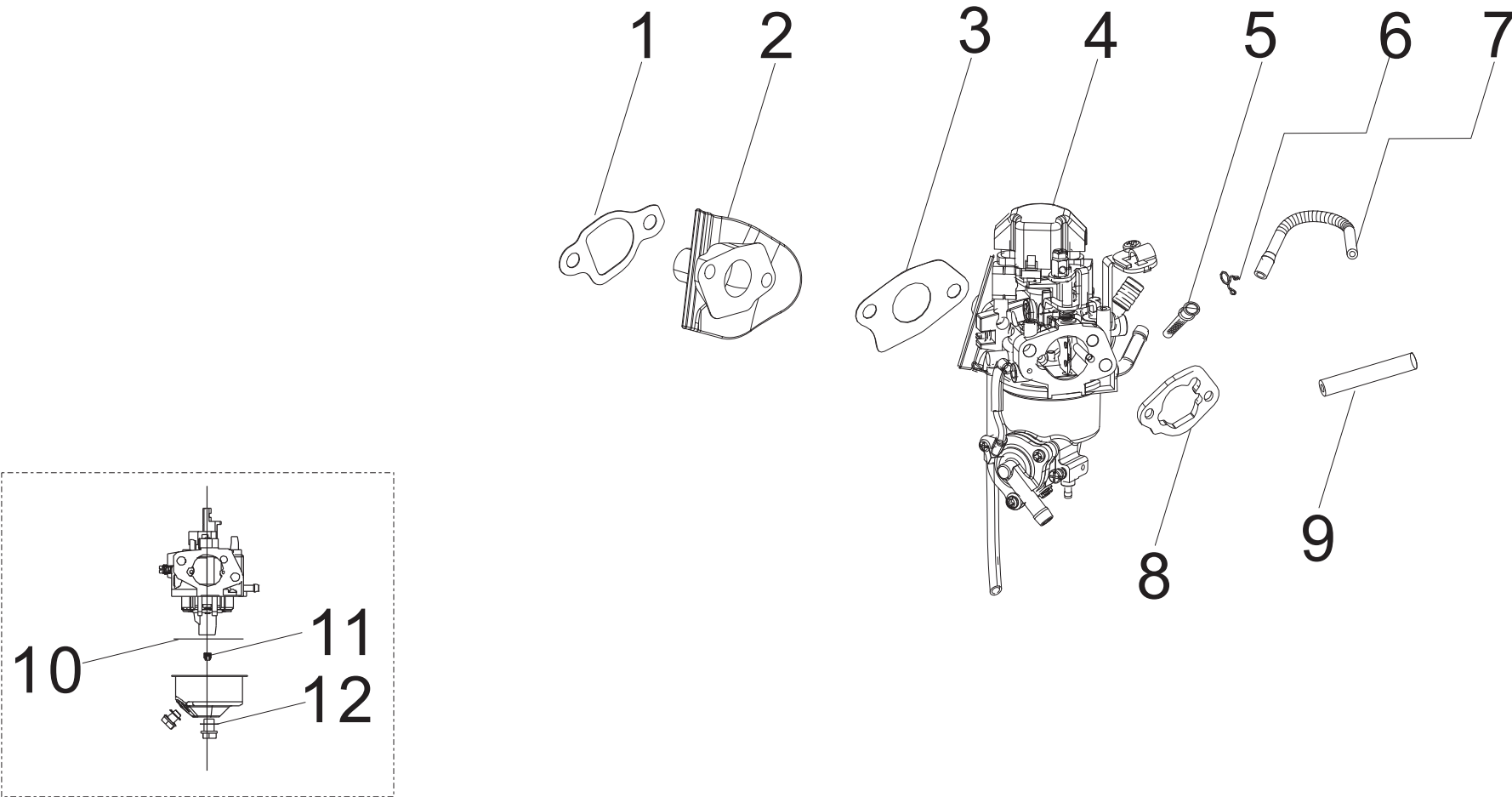


Figure D

## CARBURETOR PART LIST

| #  | Part Number        | Description                            | Qty. |
|----|--------------------|----------------------------------------|------|
| 1  | 16002-Z950110-0000 | Carburetor Insulator Gasket            | 1    |
| 2  | 16003-Z1D0110-0000 | Carburetor Insulator Plate             | 1    |
| 3  | 16001-Z010110-0000 | Carburetor Gasket                      | 1    |
| 4  | 16100-Z3R0310-00A1 | Carburetor Assembly                    | 1    |
| 5  | 16652-Z800110-00A0 | Fuel Filter                            | 1    |
| 6  | 90685-D090-0EAO    | Clamp, Ø9 x Ø0.8 x 8, Army Green Zinc  | 1    |
| 7  | 90686-YBW0310-00M0 | Fuel Tube, Ø4.5 x Ø8.5 x 260           | 1    |
| 8  | 17001-Z1D0110-0000 | Air Cleaner Gasket                     | 1    |
| 9  | 30431-YBW0210-0000 | Rubber Sleeve, Ø10 x Ø11 x 180         | 1    |
| 10 | 16112-Z010110-0000 | Seal Ring, Float                       | 1    |
| 11 | 16161-Z152410-00A0 | Main Jet(83#)                          | 1    |
|    | 16161-Z152210-00A0 | Main Jet(81#), Altitude 3000-6000 Feet | /    |
|    | 16161-Z152010-00A0 | Main Jet(79#), Altitude 6000-8000 Feet | /    |
| 12 | 90681-Z010610-0000 | Seal Ring, Ø9.5 x 1.5                  | 1    |

FRAME ASSEMBLY PART DIAGRAM

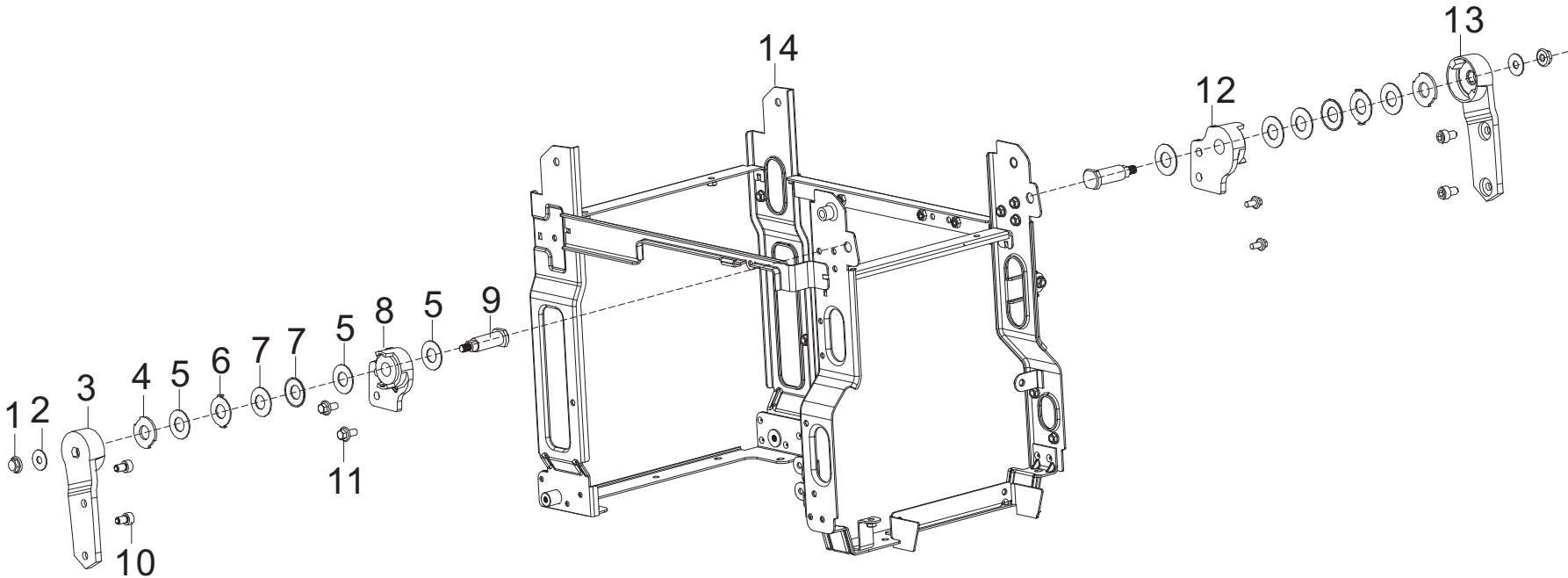


Figure E

## FRAME ASSEMBLY PART LIST

| #  | Part Number        | Description                                      | Qty. |
|----|--------------------|--------------------------------------------------|------|
| 1  | 90341-Y2D0210-00A0 | Nylon Nut, M6, White Zinc                        | 2    |
| 2  | 90408-Y840210-00A0 | Flat Washer, Ø18 x 6.5 x 1.5, White Zinc         | 2    |
| 3  | 54122-YBW0110-H700 | Left Seat 2, Handle Tube Connecting              | 1    |
| 4  | 90412-YBW0110-Q200 | Flat Washer, Ø12.2 x 27 x 2                      | 2    |
| 5  | 90412-YBW0210-01A0 | Flat Washer, Ø13 x 25 x 1, White Zinc            | 6    |
| 6  | 94101-YBW0110-01A0 | Position Block, Ø12.2 x 25 x 1, White Zinc       | 2    |
| 7  | 90419-YBW0110-0300 | Washer, Butterfly, Ø12.2 x 25 x 1x 2, Black Zinc | 4    |
| 8  | 54113-YBW0120-00A0 | Left Seat 1, Handle Tube Connecting              | 1    |
| 9  | 26231-YBW0110-00A0 | Shaft, Fixed Axis, Black Zinc                    | 2    |
| 10 | 90001-0610-03A0    | Hexagon Flange Bolt, M6 x 10, Black Zinc         | 4    |
| 11 | 90001-0616-01A0    | Hexagon Flange Bolt, M6 x 16, White Zinc         | 4    |
| 12 | 54113-YBW0220-00A0 | Right Seat 1, Handle Tube Connecting             | 1    |
| 13 | 54122-YBW0210-H700 | Right Seat 2, Handle Tube Connecting             | 1    |
| 14 | 51100-YJR0310-H7A0 | Frame Assembly                                   | 1    |

FUEL TANK PART DIAGRAM

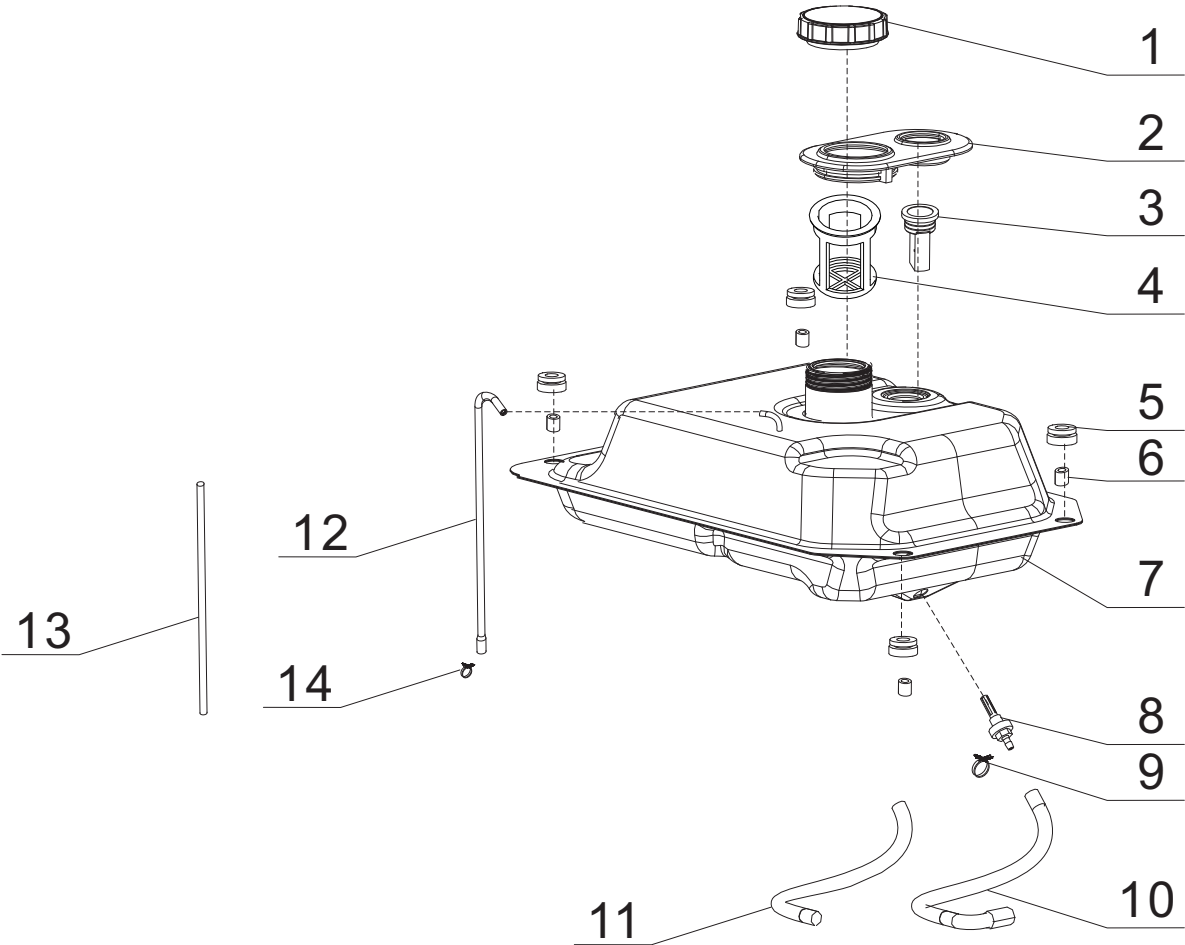


Figure F

## FUEL TANK PART LIST

| #  | Part Number        | Description                               | Qty. |
|----|--------------------|-------------------------------------------|------|
| 1  | 16730-YH30110-Q2A0 | Fuel Tank Cap                             | 1    |
| 2  | 16641-YBW0110-0001 | Rubber Sleeve, Filling Fuel Hole          | 1    |
| 3  | 37200-Y5V0110-00A1 | Fuel Gauge                                | 1    |
| 4  | 16652-Y9T0110-00A1 | Fuel Filter                               | 1    |
| 5  | 16601-Y020120-0001 | Vibration Mount 1, Fuel Tank              | 4    |
| 6  | 90683-Y020110-0000 | Bushing, White Zinc                       | 4    |
| 7  | 16620-YBW0110-H7A1 | Fuel Tank, 8.5L                           | 1    |
| 8  | 16680-Y2P0110-00A1 | Fuel Tank Fuel Outlet Subassembly         | 1    |
| 9  | 90685-D095-0EA0    | Clamp, Ø9.5 x 0.8 x 8, Army Green Zinc    | 1    |
| 10 | 90686-YBW0210-00M1 | Fuel Tube, Carburetor, Ø4.5 x Ø8.5 x 130  | 1    |
| 11 | 30431-Y020110-0001 | Rubber Sleeve, Fuel Tube                  | 1    |
| 12 | 16804-YG80110-0001 | Vent Tube, Fuel Tank, Ø4.5 x Ø8.5 x 357.5 | 1    |
| 13 | 30431-YBW0210-0000 | Rubber Sleeve, Fuel Tube, Ø10 x Ø11 x 180 | 1    |
| 14 | 90685-D105-0EA0    | Clamp, Ø10.5 x 0.8 x 8                    | 1    |

OUTLET PANEL DIAGRAM

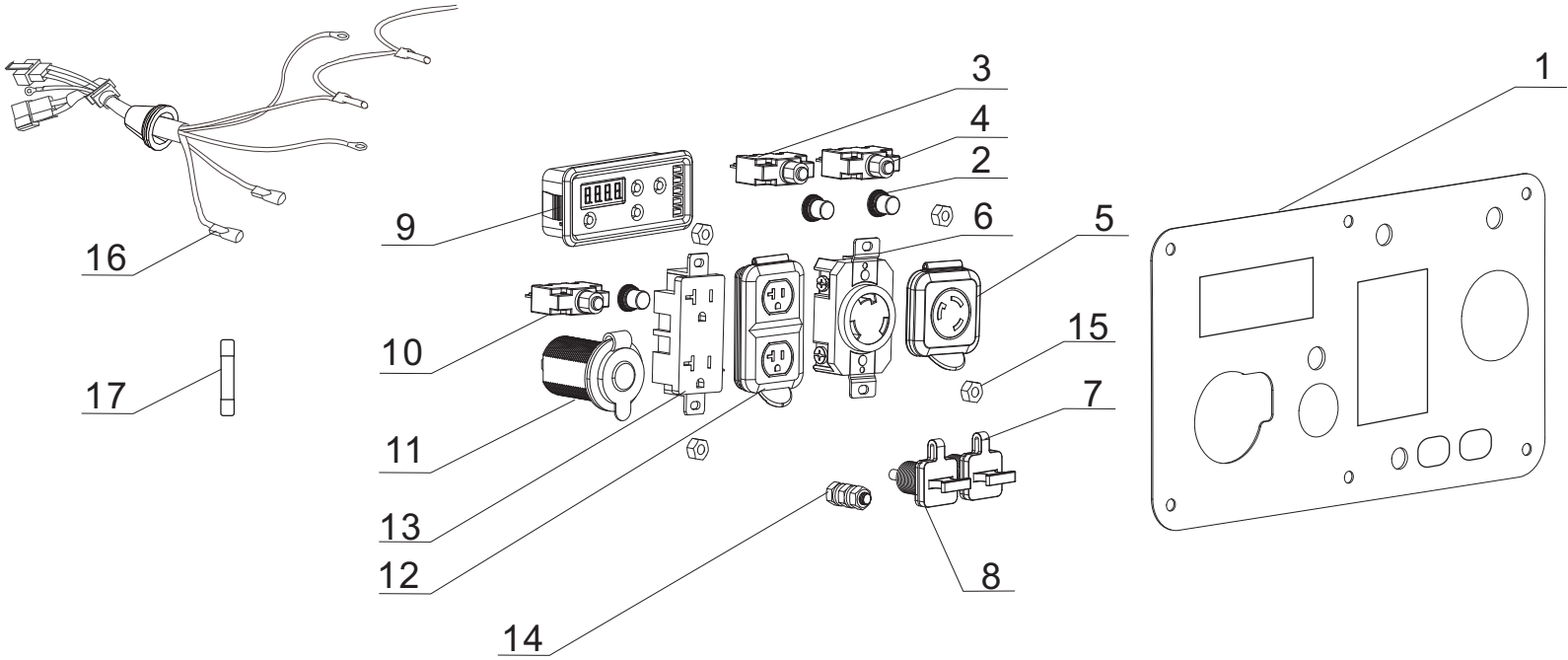


Figure G

## OUTLET PANEL PART LIST

| #  | Part Number        | Description                                     | Qty. |
|----|--------------------|-------------------------------------------------|------|
| 1  | 35650-YJR0610-H700 | Control Panel                                   | 1    |
| 2  | 35654-YGK0110-0000 | Cover, Push Button                              | 3    |
| 3  | 31234-YBE0210-0000 | 20Amp Circuit Breaker, Push Button,<br>125/250V | 1    |
| 4  | 31234-YGK0110-0000 | 30Amp Circuit Breaker, Push Button,<br>125/250V | 1    |
| 5  | 35654-YGK0210-0000 | L5-30R Receptacle Cover                         | 1    |
| 6  | 35614-Y1J0210-0000 | L5-30R Receptacle, 30A, 125V                    | 1    |
| 7  | 35614-YH30210-0000 | Parallel Outlet Socket, Black                   | 1    |
| 8  | 35614-YH30110-0000 | Parallel Outlet Socket, Red                     | 1    |
| 9  | 35632-YJR0110-0000 | Multifunction Display, INT5CINV                 | 1    |
| 10 | 31234-YBE0110-0000 | 8Amp Circuit Breaker, Push Button, 125/250V     | 1    |
| 11 | 35619-Y110110-0000 | Automotive Receptacle, 12V DC                   | 1    |
| 12 | 35654-YBE0110-0000 | Receptacle Cover, 5-20R                         | 1    |
| 13 | 35614-Y730110-0000 | 5-20R Receptacle, 20A, 125V                     | 1    |
| 14 | 35629-Y090110-0000 | Grounding Terminal                              | 1    |
| 15 | 90305-0400-71A0    | Hexagon Flange Nut, M4, White Zinc              | 4    |
| 16 | 35660HYHV0410-0000 | Wire Harness, Control Panel                     | 1    |
| 17 | 90721-YH30110-0000 | Fuse, 15A                                       | 1    |

WHEEL KIT PART DIAGRAM

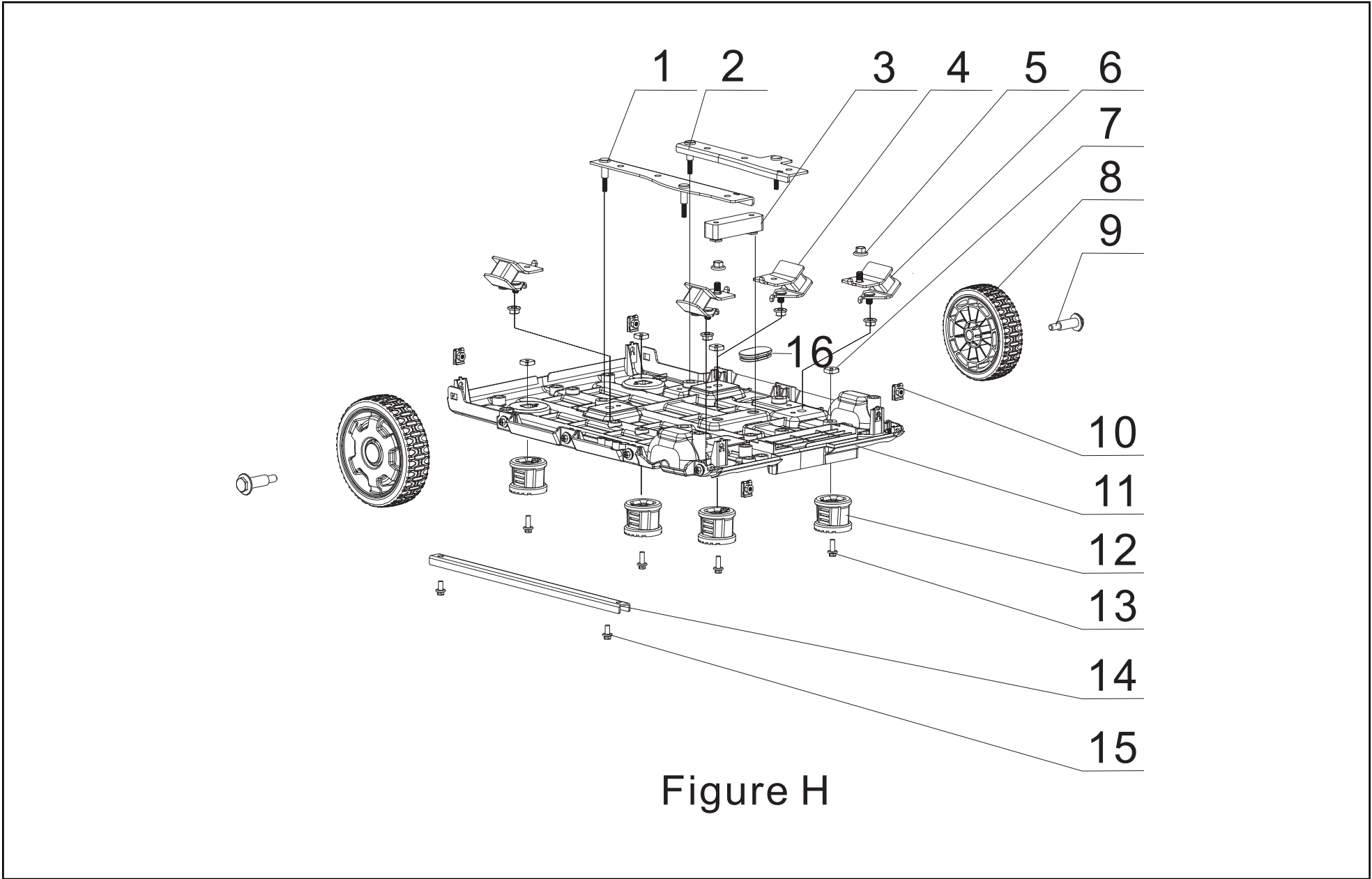


Figure H

## WHEEL KIT PART LIST

| #  | Part Number        | Description                              | Qty. |
|----|--------------------|------------------------------------------|------|
| 1  | 51188HYBW0110-QCA0 | Left Support, Engine                     | 1    |
| 2  | 51189HYBW0110-QCA0 | Right Support, Engine                    | 1    |
| 3  | 50035-YBW0110-0001 | Bracket, Cushion Rubber                  | 1    |
| 4  | 51011HY2P0210-0000 | Vibration Mount, Right, Frame            | 2    |
| 5  | 90305-0800-31A0    | Hexagon Flange Nut, M8, White Zinc       | 6    |
| 6  | 51009HY2P0110-0000 | Vibration Mount, Left, Frame             | 2    |
| 7  | 90326-Y2V0110-00A0 | Square Nut, M6, White Zinc               | 6    |
| 8  | 44110HYH30110-L401 | 5in. Wheel, Yellow                       | 2    |
| 9  | 42002-YH30110-0300 | Roll Pin, M8×15, Black Zinc              | 2    |
| 10 | 17199-YB00110-00A0 | Clip Nut, M5, White Zinc                 | 4    |
| 11 | 51143HYBW0110-Q201 | Plate, Bottom                            | 1    |
| 12 | 51014HYBW0110-0001 | Support Leg, Frame                       | 4    |
| 13 | 90001-0616-01A0    | Hexagon Flange Bolt, M6 x 16, White Zinc | 4    |
| 14 | 51103-YBW0110-H701 | Reinforcing Plate, Black Zinc            | 1    |
| 15 | 90001-0612-01A0    | Hexagon Flange Bolt, M6 x 12, White Zinc | 2    |
| 16 | 90722-Y2P0110-0001 | Plug, End                                | 1    |

WIRING DIAGRAM

