



# *iQ3500 Portable Generator*

## ***Parts Manual***

Model G0071270

 **WARNING**

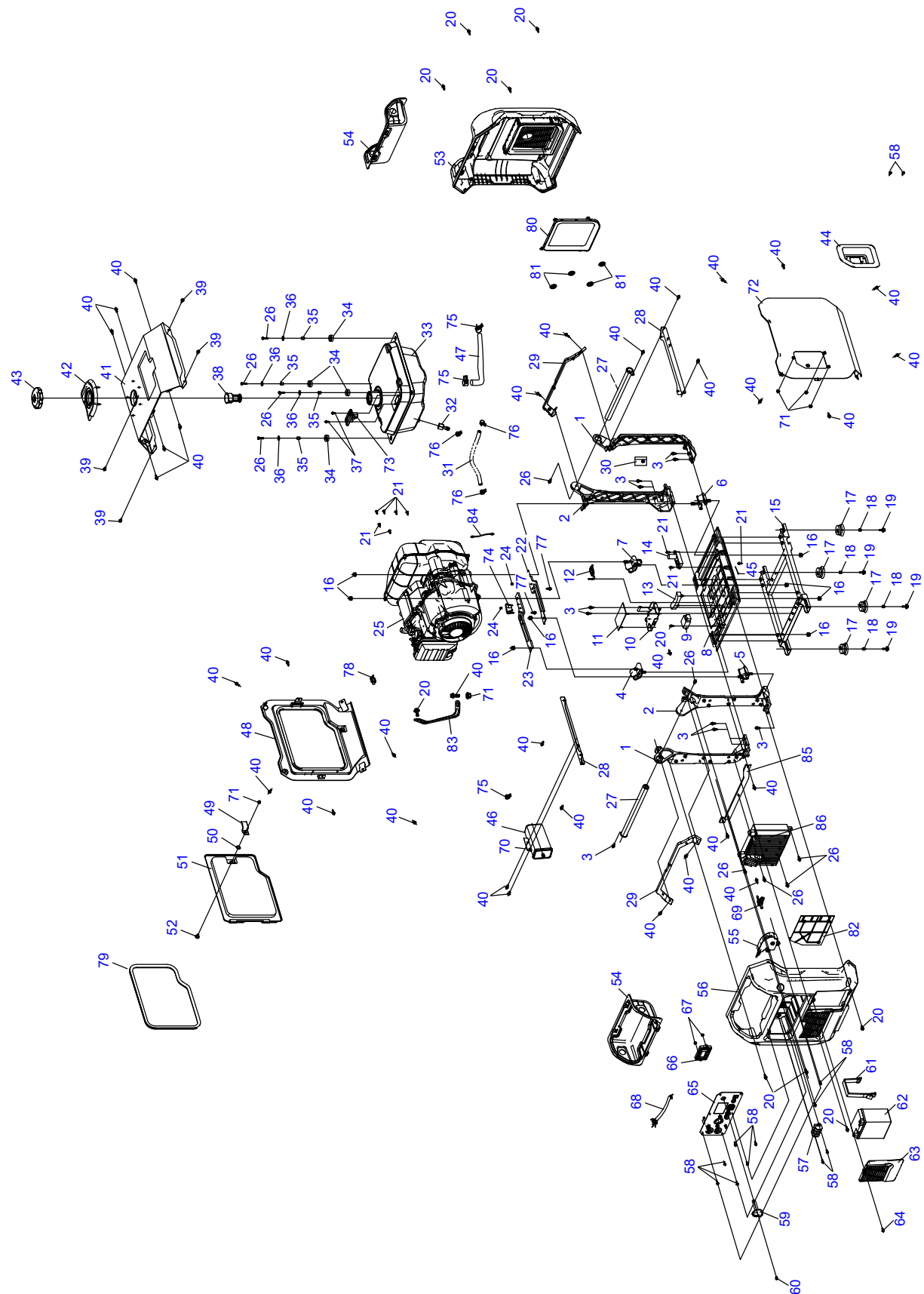
**CANCER AND REPRODUCTIVE HARM**

[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

(000393a)

The information in this manual is known to be accurate as of the date of release shown on the cover. However, engineering changes can occur without notice. To obtain the proper parts, be sure to use the serial number of the unit being serviced when ordering from this manual. Always refer to any part notes and changes before ordering. All other parts not shown in the manual can be found on Generac's exploded view drawings at [www.generac.com](http://www.generac.com) or by contacting your local authorized dealer.

**[www.generac.com](http://www.generac.com) or 1-888-GENERAC**



008870

| ITEM | PART NO.    | DESCRIPTION                  | QTY |
|------|-------------|------------------------------|-----|
| 1    | 10000038332 | STANDING FRAME SUPPORT       | 2   |
| 2    | 10000038323 | STANDING FRAME SUPPORT       | 2   |
| 3    | 0J35240145  | FLANGE BOLT (M8X20MM)        | 10  |
| 4    | 10000038313 | FRONT RIGHT VIBRATION MOUNT  | 1   |
| 5    | 10000038277 | FRONT LEFT VIBRATION MOUNT   | 1   |
| 6    | 10000038296 | REAR LEFT VIBRATION MOUNT    | 1   |
| 7    | 10000038297 | REAR RIGHT VIBRATION MOUNT   | 1   |
| 8    | 10000038305 | MOUNTING BASE                | 1   |
| 9    | 10000038333 | CHARGER                      | 1   |
| 10   | 10000038288 | BATTERY CASE                 | 1   |
| 11   | 10000038289 | BATTERY PAD                  | 1   |
| 12   | 10000038268 | RUBBER PLUG                  | 1   |
| 13   | 10000038278 | RUBBER BUFFER                | 1   |
| 14   | 10000038269 | IGNITION DEVICE              | 1   |
| 15   | 10000038340 | FRAME BASE                   | 1   |
| 16   | 0K22930127  | FLANGE NUT                   | 8   |
| 17   | 10000038335 | FOOT SHOCK ABSORBERS         | 4   |
| 18   | 10000021860 | BUSHING                      | 4   |
| 19   | 10000021818 | FLANGED BOLT                 | 4   |
| 20   | 10000024655 | FLANGED BOLT (M6X16MM)       | 9   |
| 21   | 10000021809 | TAPPING SCREW(ST4.0X15MM)    | 9   |
| 22   | 10000022154 | ENGINE SUPPORT PLATE (LEFT)  | 1   |
| 23   | 10000022127 | ENGINE SUPPORT PLATE (RIGHT) | 1   |
| 24   | 0J35220165  | DOWEL PIN                    | 2   |
| 25   | 10000033856 | ENGINE ASSEMBLY              | 1   |
| 26   | 0G84420268  | FLANGE BOLT                  | 10  |
| 27   | 10000038350 | TUBE HANDLE                  | 2   |
| 28   | 10000038351 | FUEL TANK MOUNTING BRACKET   | 2   |
| 29   | 10000038315 | BACK RAIL STRUT              | 2   |
| 30   | 10000038361 | BUFFER BLOCK                 | 1   |
| 31   | 10000038326 | FUEL LINE                    | 1   |
| 32   | 10000022270 | FUEL CONNECTOR               | 1   |
| 33   | 10000038343 | FUEL TANK                    | 1   |
| 34   | 0J4606      | RUBBER MOUNT                 | 4   |
| 35   | 0H1610A     | ANTI-CRUSH INSERT            | 4   |
| 36   | 10000022202 | FLAT WASHER                  | 4   |

| ITEM | PART NO.    | DESCRIPTION              | QTY |
|------|-------------|--------------------------|-----|
| 37   | 10000007709 | CROSS HEAD SCREW (M5X16) | 2   |
| 38   | 10000038353 | FUEL STRAINER (IN TANK)  | 1   |
| 39   | 10000038344 | BUMPER BLOCK             | 4   |
| 40   | 0G84420194  | FLANGE BOLT (M6X12MM)    | 33  |
| 41   | 10000038328 | TOP COVER ENCLOSURE      | 1   |
| 42   | 10000038354 | FUEL SPILL PROTECTOR     | 1   |
| 43   | 10000038355 | FUEL CAP                 | 1   |
| 44   | 10000038316 | ROPE PULL GUARD          | 1   |
| 45   | 10000038317 | BAND (ZIP TIE)           | 1   |
| 46   | 10000038329 | CARBON CANISTER          | 1   |
| 47   | 10000038380 | VAPOR HOSE               | 1   |
| 48   | 10000038371 | SERVICE SIDE PANEL       | 1   |
| 49   | 10000038381 | DOOR LOCK                | 1   |
| 50   | 10000038382 | WASHER                   | 1   |
| 51   | 10000038345 | SERVICE DOOR             | 1   |
| 52   | 10000038363 | BUTTON HEAD SCREW        | 1   |
| 53   | 10000038383 | REAR EXHAUST PANEL       | 1   |
| 54   | 10000038364 | HANDLE GUARD PANEL       | 2   |
| 55   | 10000038384 | COMBINATION SWITCH       | 1   |
| 56   | 10000038385 | FRONT ENCLOSURE PANEL    | 1   |
| 57   | 10000021976 | TERMINAL BLOCK           | 1   |
| 58   | 10000021873 | SCREW (M5X12MM)          | 12  |
| 59   | 10000038390 | ON/OFF/CHOKE KNOB        | 1   |
| 60   | 10000021895 | SCREW (M4X18MM)          | 1   |
| 61   | 10000038318 | BATTERY STRAP            | 1   |
| 62   | 10000038386 | BATTERY                  | 1   |
| 63   | 10000038391 | BATTERY ACCESS PANEL     | 1   |
| 64   | 10000021845 | SCREW                    | 1   |
| 65   | 10000038365 | CONTROL PANEL ASSEMBLY   | 1   |
| 66   | 10000038372 | HOUR METER               | 1   |
| 67   | 0J86620108  | NUT (M4)                 | 2   |
| 68   | 10000038373 | WIRE HARNESS             | 1   |
| 69   | 10000022123 | FUEL SWITCH              | 1   |
| 70   | 10000038392 | CARBON CANISTER BRACKET  | 1   |
| 71   | 10000021871 | NUT (M6)                 | 5   |

| ITEM | PART NO.    | DESCRIPTION           | QTY |
|------|-------------|-----------------------|-----|
| 72   | 10000038367 | SIDE ENCLOSURE PANEL  | 1   |
| 73   | 10000038368 | FUEL LEVEL SENSOR     | 1   |
| 74   | 10000038393 | SHEATH                | 1   |
| 75   | 0H9838C110  | CLAMP                 | 3   |
| 76   | 0J88870130  | COLLAR CLAMP          | 3   |
| 77   | 0G84420201  | FLANGE BOLT           | 2   |
| 78   | 10000038402 | RUBBER GROMMET        | 1   |
| 79   | 10000038346 | SERVICE DOOR SEAL     | 1   |
| 80   | 10000038369 | EXHAUST SHIELD        | 1   |
| 81   | 10000022176 | WASHER, LOCK          | 4   |
| 82   | 10000038348 | AIR INLET GUIDE PLATE | 1   |
| 83   | 10000038412 | AIR CLEANER BRACKET   | 1   |
| 84   | 10000038413 | GROUND WIRE           | 1   |
| 85   | 10000038844 | INVERTER BRACKET      | 1   |
| 86   | 10000038856 | INVERTER ASSEMBLY     | 1   |

**NOTE:** To order replacement engine parts, see manual 10000038555.

Part No. 10000037453      Rev. C 04/01/2020  
 ©2020 Generac Power Systems, Inc.  
 All rights reserved  
 Specifications are subject to change without notice.  
 No reproduction allowed in any form without prior written  
 consent from Generac Power Systems, Inc.



Generac Power Systems, Inc.  
 S45 W29290 Hwy. 59  
 Waukesha, WI 53189  
 1-888-GENERAC (1-888-436-3722)  
[www.generac.com](http://www.generac.com)