

Product Group: GENERATORS

Model: DCA25~DCA150

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NEUTRAL BOND REMOVAL

This information is intended for use only by qualified technicians who have the proper tools, equipment and training. Prior to performing this procedure, you must consult with your local inspector to confirm that this modification is permitted by local electrical codes.

PROCEDURE

MULTIQUIP

 Remove the negative ground cable from the battery before beginning any work on the generator



 On the backside of the lug panel, remove and retain the nut, lock washer and flat washer from the ground lug stud



 Remove all screws from the lug panel housing to gain access to the backside of the lugs





Lug panel shown with lug panel housing removed





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NEUTRAL BOND REMOVAL

 Remove the green ground wire and black neutral bond jumper wire from the ground lug

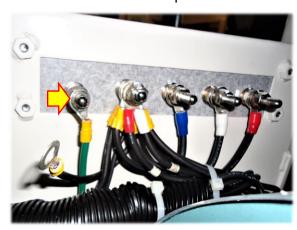
MULTIQUIP



6) Insulate the ring terminal of the black neutral bond jumper wire so that no bare metal is exposed. Secure it to the green ground wire with a small tie wrap



5) Install green ground wire, flat and lock washers plus the nut to the ground lug stud. Ref. below torque table for nut.



	Lug Nut	Wrench/Socket	Torque
Model	Size	Size	inch ft. lbs.
DCA25	M8	13 mm	65
DCA45	M10	17 mm	130.1
DCA70	M16	24 mm	554.9
DCA125	M16	24 mm	554.9
DCA150	M16	24 mm	554.9



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7) Install the lug panel and screws

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8) WARNING: After removing the neutral bond the MQ Warning Decal (part #EE58626) must be placed on or near the output panel door

▲ WARNING

THIS GENERATOR IS NO LONGER NEUTRAL BONDED

9) Reconnect the negative ground cable to your battery

