

Dear distributors,

Please find in attachment 2 technical diagrams designed to help you to understand the charging system of our Belrobotics lawnmower robots.

They will be helpful as well, thanks to the different points of measure, to locate and to solve an possible problem at this level.

If you have any question please contact us.

Best regards

Technical Support
Belrobotics S.A.
+3210480048
www.belrobotics.com

Chers distributeurs,

Vous trouverez, ci-joint, 2 schémas techniques ayant pour but de vous aider à comprendre le circuit de charge de nos tondeuses robots Belrobotics.

Ils vous seront bien utile, grâce aux différents points de mesure, à localiser et solutionner un éventuel problème à ce niveau.

Si vous avez la moindre question n'hésitez pas à nous contacter.

Bien à vous.

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Beste dealers,

In bijlage vindt u twee elektrische schema's betreft het laadsysteem van onze Belrobotics robot grasmaaiers.

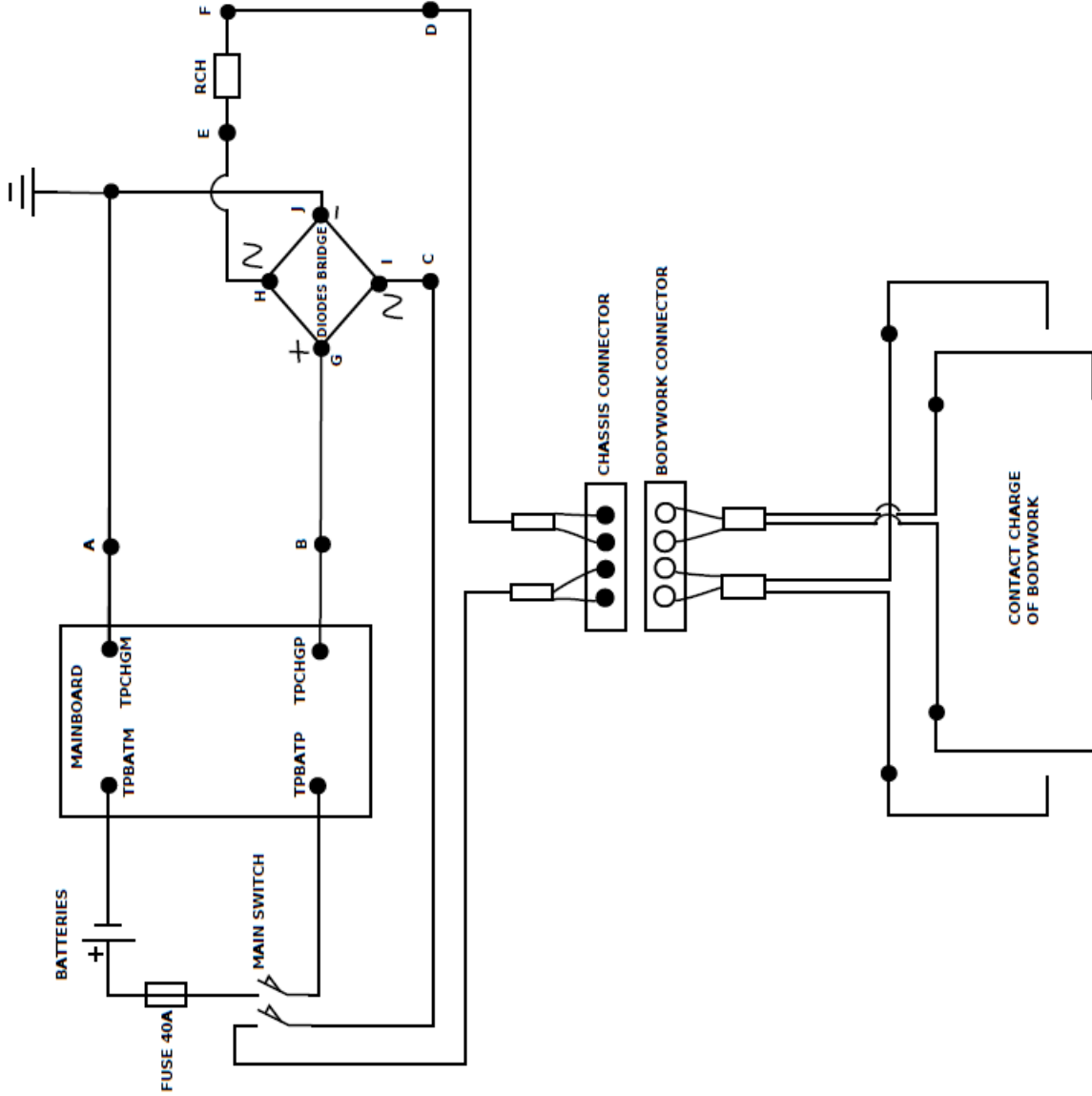
Zij zullen behulpzaam zijn door men er verschillende meetpunten kan, uitmeten, om eventuele problemen te lokaliseren op dit niveau.

Indien u nog vragen heeft, aarzel niet ons te contacteren.

Met vriendelijk groeten.

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CHARGE CIRCUIT



RESISTANCES OF CHARGE (RCH)

GMT1&T2: 2X0.39ohms
PM: 3X0.15ohms
BM: 2X0.15ohms

MEASURE OF RCH (OPEN CIRCUIT)

BETWEEN E&F FOR GMT1&T2 = 0.8 ohms
BETWEEN E&F FOR PM = 0.45 ohms
BETWEEN E&F FOR BM = 0.3 ohms

BATTERIES

GMT1&T2: 5Ah
PM: 10Ah
BM: 15Ah

MEASURE AT CHARGE

BETWEEN A&B = 30VDC
BETWEEN C&D = 30VAC

MEASURE OF THE DIODES BRIDGE (OPEN CIRCUIT)

BETWEEN G ("-" multimeter) & H = 0.44 volts
BETWEEN G ("-" multimeter) & I = 0.44 volts
BETWEEN J ("+" multimeter) & H = 0.44 volts
BETWEEN J ("+" multimeter) & I = 0.44 volts

CHARGE CIRCUIT STATION

