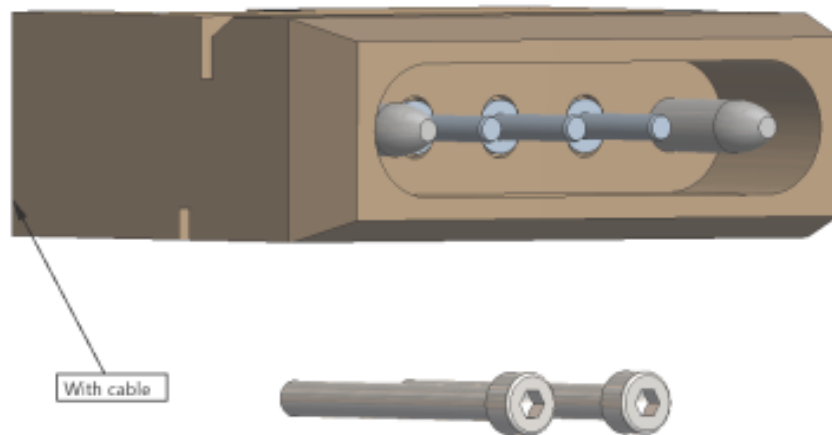


AS-35047 (Montaje de la casa de carga)



Retire AS-35047 (Montaje de la casa de carga)

Herramientas necesarias:

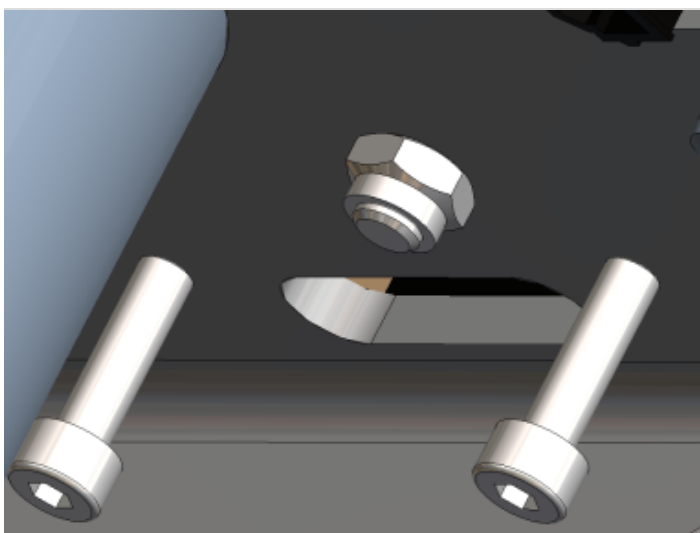
- Llave hexagonal - 3 mm
- Llave hexagonal - 4 mm

Preparación:

- Retire AS-35205 (SDG de la parte superior de la hoja) / AS-35646 (DDG de la parte superior de la hoja)[as-35205-sheet-top-sdg---as-35646-sheet-top-ddg-.html#UUID-2653ba5f-4e21-b730-9d1e-f6dd04791b3a_UUID-9a96252c-e093-b3f9-9d3b-4de2dade2faf]
- Retire AS-35011 (Hoja trasera)[as-35011-r5---as-35942-r5---sheet-rear-.html#UUID-3cfa3d6f-2d13-f6a1-bd8c-29067174afcf_UUID-56eb0901-be2b-17b1-005e-ab3076196808]
- Retire el AS-35210 (Conjunto de baterías)[as-35210-battery-assembly-.html#UUID-d12b6509-2362-50e1-afbd-5d8ba4735988_UUID-852734a8-2963-b764-6ec9-926946f929e2]
- Retire el AS-35200 (piso de la batería)[as-35200-battery-floor-.html#UUID-bf9cabd6-ee31-0bef-ac7b-ab738d9b8c25_UUID-d5ae8863-70b4-5227-0eb8-ed569c4e031d]

Procedimiento:

1. Desatornille ambos tornillos hexagonales m4x40mm (llave hexagonal de 3 mm) debajo del motor de cambio de oruga dentro del robot.

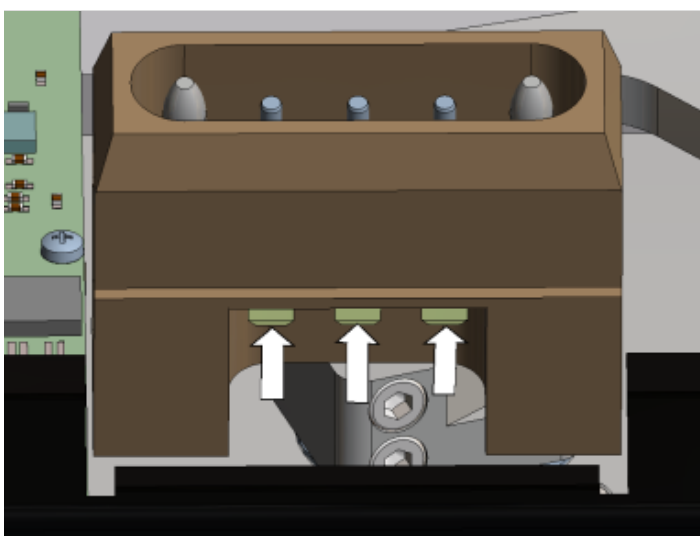


2. Tire ligeramente del conjunto de la base de carga y desconecte los tres cables.



Nota

Tome nota de qué cable va a dónde, ¡importante para el reensamblaje!



3. Retire la casa de carga.



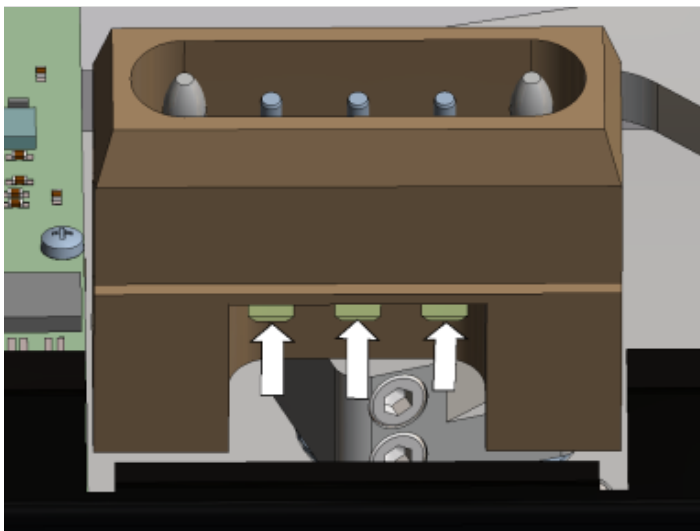
Instalar AS-35047 (Montaje de la casa de carga)

Herramientas necesarias:

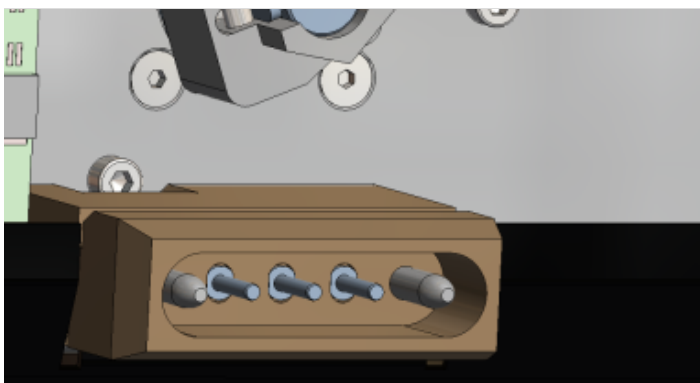
- Llave hexagonal - 3 mm
- Llave hexagonal - 4 mm

Procedimiento:

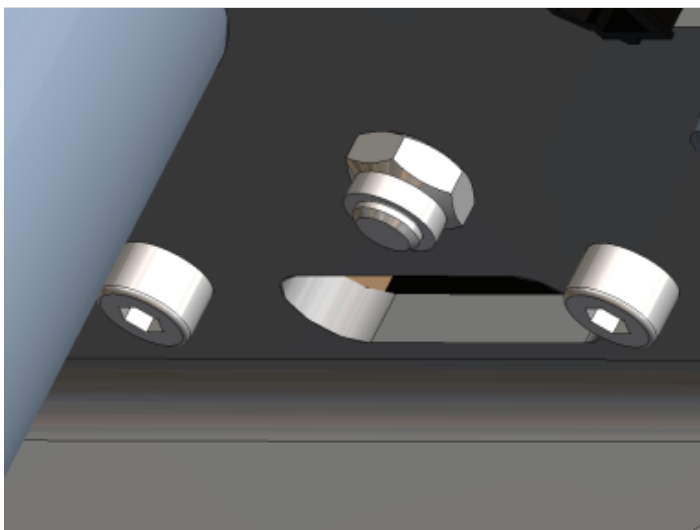
1. Conecte los tres cables como se muestra en la imagen.



2. Coloque la caja de carga en la posición correcta.



3. Apriete ambos tornillos hexagonales m4x40mm (llave hexagonal de 3mm)

**Terminación:**

- Instalar AS-35200 (Piso de la batería)[as-35200--battery-floor-.html#UUID-bf9cabd6-ee31-0bef-ac7b-ab738d9b8c25_UUID-e9c1ac70-60bc-7f33-75d1-905621cdfa3e]
- Instalar AS-35210 (Conjunto de batería)[as-35210--battery-assembly-.html#UUID-d12b6509-2362-50e1-afbd-5d8ba4735988_UUID-a8e83a06-e4f7-0dd6-a877-ad9518033fc8]

- Instale AS-35011 (Hoja trasera)[as-35011--r5---as-35942--r5---sheet-rear-.html#UUID-3cfa3d6f-2d13-f6a1-bd8c-29067174afcf_UUID-770524a6-795b-3ce1-c444-ef2d7880a405]
- Instale AS-35205 (SDG de parte superior de la hoja) / AS-35646 (DDG de la parte superior de la hoja)[as-35205--sheet-top-sdg---as-35646--sheet-top-ddg-.html#UUID-2653ba5f-4e21-b730-9d1e-f6dd04791b3a_UUID-67d6d688-0828-2123-11d3-b92cb6ca4d01]

Ensamblaje de Chargehouse - Pasadores de medición para desgaste

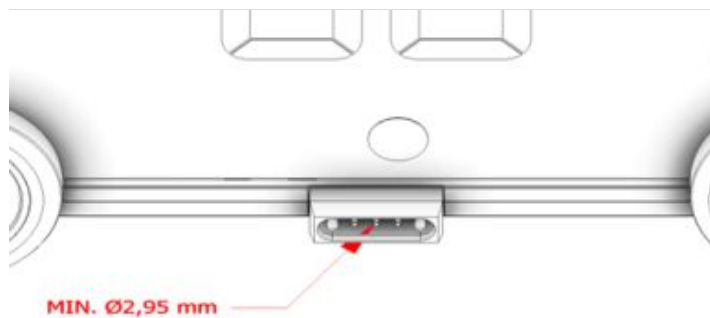
Tiempo estimado: 3 minutos

Herramientas necesarias:

- Caliper

Procedure:

1. The pins should be measured for wear using a caliper. There are small tolerances to it can be hard to measure them properly. But if the diameter on the pins are lower than 2.95mm we recommend to replace the charge connector.



Molex lubrication - Nyogel 760G

Estimated time: 10 minutes



Note

Select the lubricant - Nyogel 760G in the most appropriate packing form, and matched to the dispensing method. Shown here is a manual method using a soft plastic scraper/spatula.



Note

Only the male terminals must be lubricated. If this kit has female terminals only, check if the matching male terminal is already covered with lubricant. If not, follow the lubrication procedure.

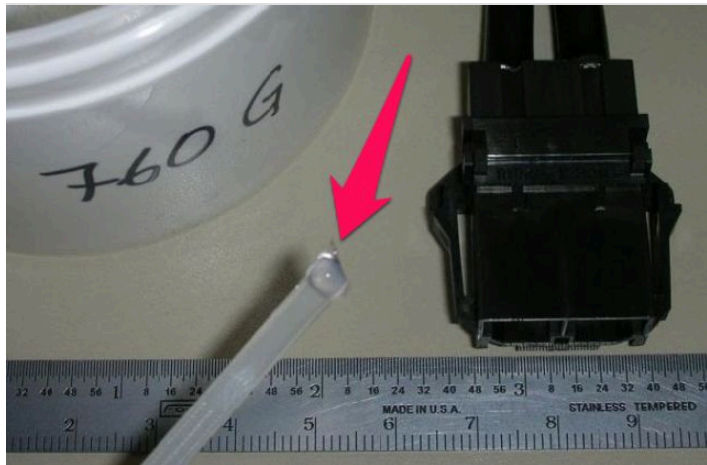


Note

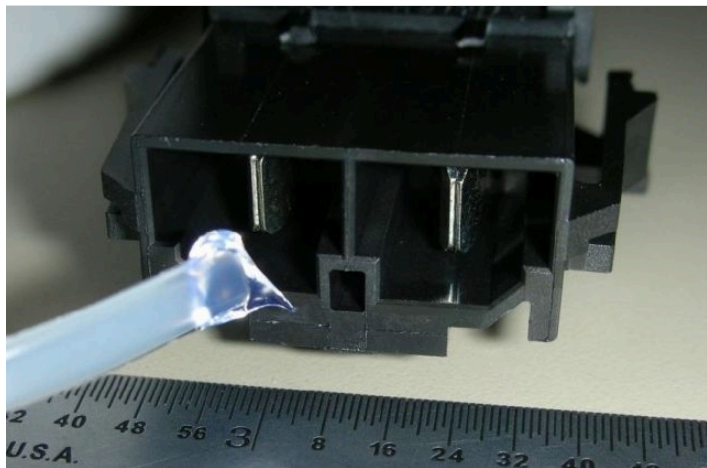
The male Molex terminals are placed on: - AS-35016 (Fuse box assembly), - AS-35017 (Power board).

Procedure:

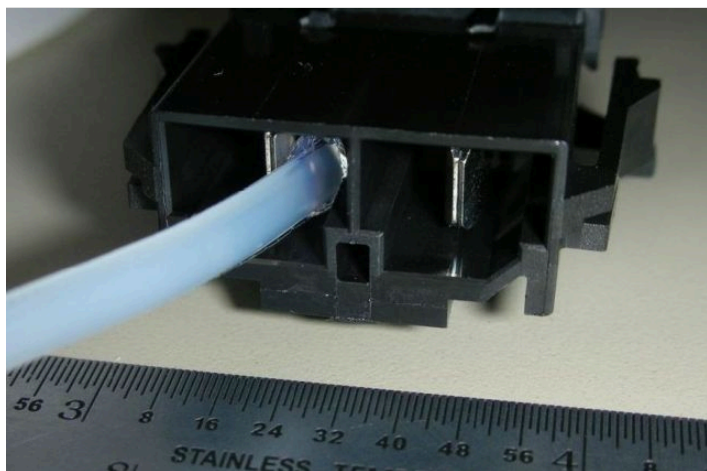
1. Use a soft plastic scraper/spatula (or small brush with hard bristles). Get a small drop of Nyogel 760G as is shown on photo.



2. Carefully insert Nyogel 760G into the Molex housing.



3. Apply Nyogel 760G to both sides of every male terminal.

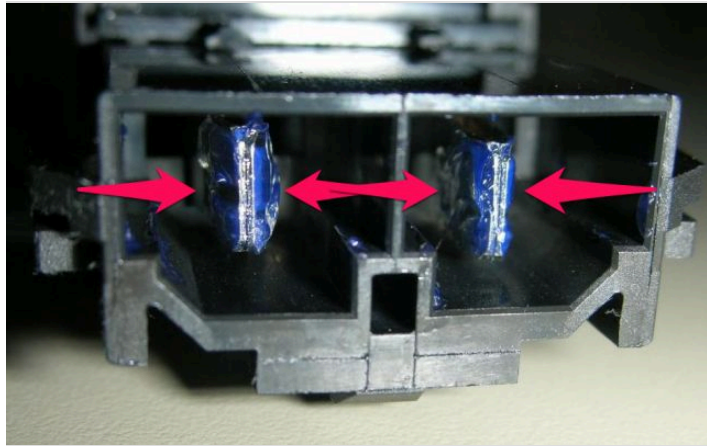


4. Photo of Nyogel 760G applied to both sides of each male terminal, covering the contact areas.



Note

Lubricant must cover whole contact area on male terminals. A thin layer of lubricant is enough (as shown on photo).



Important

Try to avoid a potential contamination of the Molex housing.