

## AS-35050 (Conjunto de eslabones de bogie)



### Retire AS-35050 (conjunto Bogie-link)

#### Herramientas necesarias:

- Llave hexagonal - 3 mm
- Llave hexagonal - 4 mm
- Llave hexagonal - 5mm
- Tirador
- Destornillador - Pozidriv PZ1
- Destornillador - Ranura 5mm
- Llave inglesa - 10mm
- Llave inglesa - 13 mm
- Llave inglesa - 24 mm

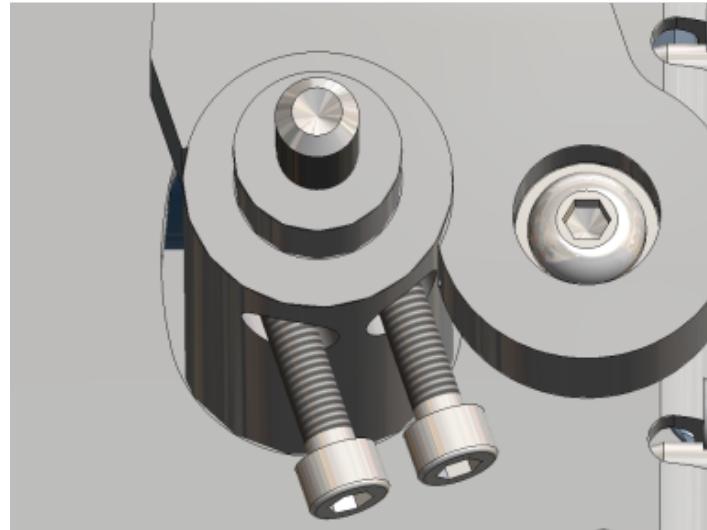
#### Preparación:

- 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-29067174acf\_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]
- Quitar AS-35193 (Brazo de bogie)[as-35193-bogie-arm-.html#UUID-91d923d2-8cc2-12f0-7ddd-caddfe26e819\_UUID-bfafc6f5-3ce3-4f73-8971-be98fc11ce87]
- Retire AS-35019 (Rueda y llanta) - Dos[as-35019-wheel-and-rim-assembly-.html#UUID-a57833bb-bb28-b866-5f4a-0632c426f81b\_UUID-d9642700-dc5e-64e3-0090-478497c3e47d] en la parte trasera del robot

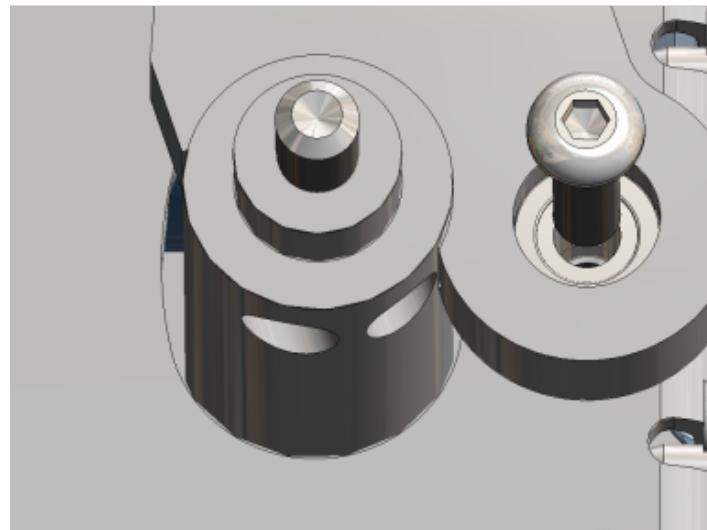
- Retire AS-35035 (Espárrago de la rueda)[as-35035-wheel-stud-.html#UUID-b260c4a1-8d3f-1628-b40d-a38a1289085b\_UUID-1049aa8c-92cc-e7d2-6296-99b7ff149fbc] - Dos en la parte trasera del robot
- Retire AS-35043 (Casa del cojinete de la rueda)[as-35043-wheel-bearing-house-.html#UUID-d83aa58a-a017-b4a1-eb10-b22a51fde516\_UUID-c8ada04e-d8a4-81b7-9280-8168430ace6b] - Dos en la parte trasera del robot
- Retire AS-35017 (placa de alimentación)[as-35017--as-36092-power-board-.html#UUID-02e40b6d-10c8-e67d-f441-682d966b5393\_UUID-0eade4e-ba0e-811f-a7f10d086c67]

**Procedimiento:**

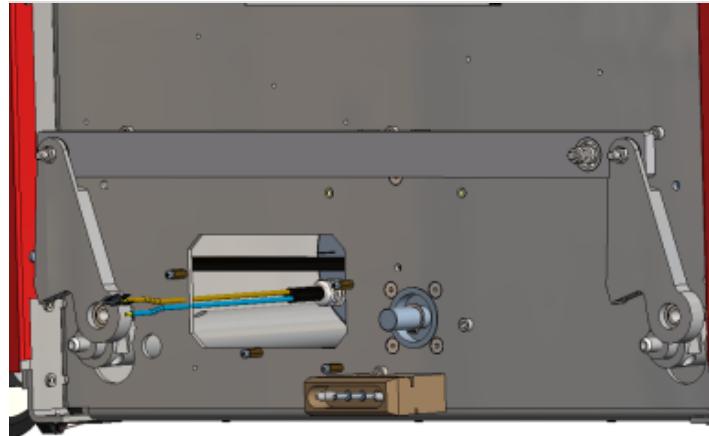
1. Desatornille los dos tornillos hexagonales m6x30mm (llave hexagonal de 5 mm) debajo de cada eje del bogie.



2. Desatornille los dos tornillos hexagonales m8x30mm (llave hexagonal de 5 mm) y bloquee la tuerca m8 (llave de 13 mm) dentro del robot.



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3. Extraiga y retire el conjunto bogielink.



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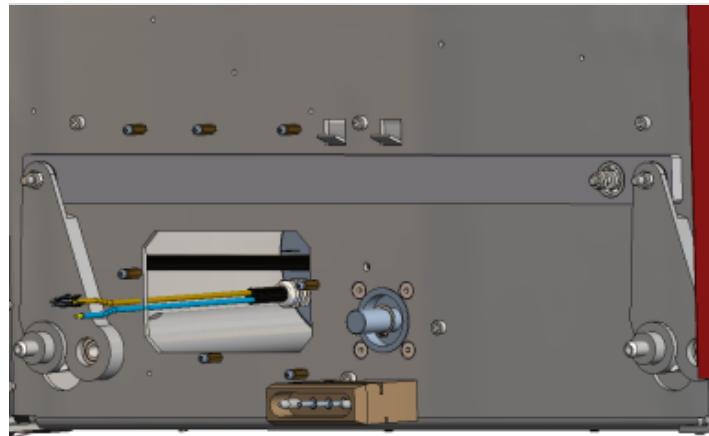
## Instalar AS-35050 (Conjunto Bogie-link)

**Herramientas necesarias:**

- Llave hexagonal - 3 mm
- Llave hexagonal - 4 mm
- Llave hexagonal - 5mm
- Destornillador - Pozidriv PZ1
- Llave inglesa - 10mm
- Llave inglesa - 13 mm
- Llave inglesa - 24 mm

**Procedimiento:**

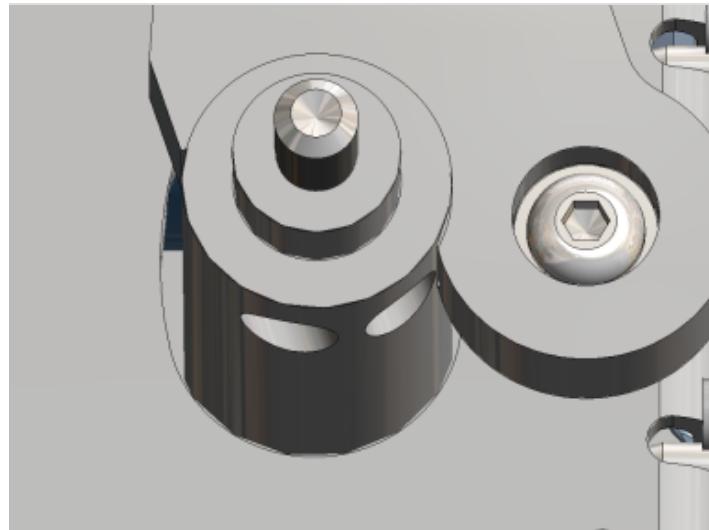
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1. Place the bogielink assembly in the correct position.



2. Tighten both m8x30mm hex socket screws (5mm hex key) and lock the m8 nuts (13mm wrench) inside the Robot.

 Note

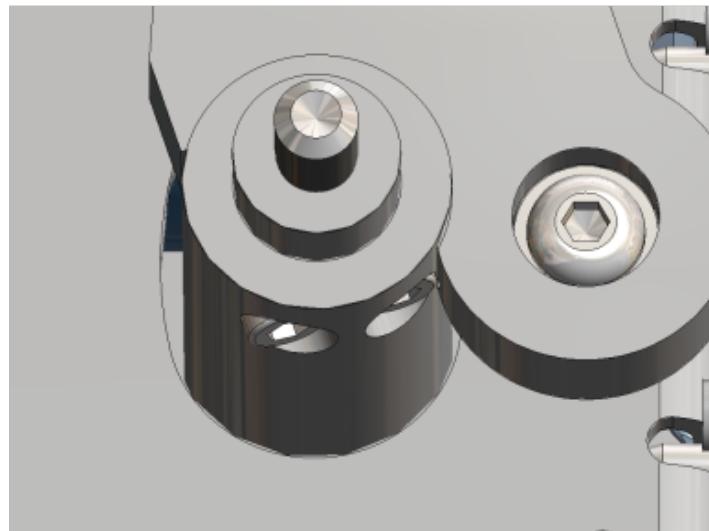
Tighten with torque 40 Nm



3. Tighten both m6x30mm hex socket screws (5mm hex key) under each bogieshaft.

 Note

Tighten with torque 17 Nm



**Completion:**

- Install AS-35017 (Power board)[as-35017--as-36092-power-board-.html#UUID-02e40b6d-10c8-e67d-f441-682d966b5393\_UUID-7aa7551a-e348-d692-3a41-c45af231abcb]
- Install AS-35043 (Wheel bearing house)[as-35043-wheel-bearing-house-.html#UUID-d83aa58a-a017-b4a1-eb10-b22a51fde516\_UUID-3e2bfc0d-d176-ac11-76dd-2d44ebc03e0b]
- Install AS-35035 (Wheel stud)[as-35035-wheel-stud-.html#UUID-b260c4a1-8d3f-1628-b40d-a38a1289085b\_UUID-b8c27156-0d8e-e661-b288-d6e5fc263ea5]
- Install AS-35019 (Wheel and rim)[as-35019-wheel-and-rim-assembly-.html#UUID-a57833bb-bb28-b866-5f4a-0632c426f81b\_UUID-4b8e5716-7388-69a7-63a2-ed49da768e56]
- Install AS-35193 (Bogie arm)[as-35193-bogie-arm-.html#UUID-91d923d2-8cc2-12f0-7ddd-caddfe26e819\_UUID-91cf2ae0-8730-7afa-0954-1979fd0081b3]
- Install AS-35200 (Battery floor)[as-35200--battery-floor-.html#UUID-bf9cabd6-ee31-0bef-ac7b-ab738d9b8c25\_UUID-e9c1ac70-60bc-7f33-75d1-905621cdfa3e]
- Install AS-35210 (Battery assembly)[as-35210--battery-assembly-.html#UUID-d12b6509-2362-50e1-afbd-5d8ba4735988\_UUID-a8e83a06-e4f7-0dd6-a877-ad9518033fc8]
- Install AS-35011 (Sheet rear)[as-35011-r5---as-35942-r5---sheet-rear-.html#UUID-3cfa3d6f-2d13-f6a1-bd8c-29067174acf\_UUID-770524a6-795b-3ce1-c444-ef2d7880a405]
- Install AS-35205 (Sheet top SDG) / AS-35646 (Sheet Top DDG)[as-35205--sheet-top-sdg---as-35646--sheet-top-ddg-.html#UUID-2653ba5f-4e21-b730-9d1e-f6dd04791b3a\_UUID-67d6d688-0828-2123-11d3-b92cb6ca4d01]

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