

Argyle / Accucraft 'NA' 2-6-2T



Radio Control Servo Installation

Items Required

You will need the following items

- RC Mechanical Fittings Kit
- 2 x Servos
- Hand held transmitter (TX)
- Receiver unit (RX)
- Switch
- Battery pack
- Battery Charger
- Socket spanner
- Double sided tape



Victorian Railways Class NA 2-6-2T 'Puffing Billy'

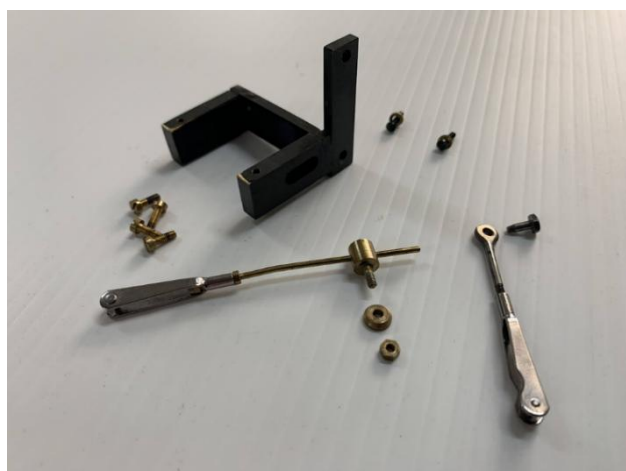
RC Mechanical Fittings Kit

For mounting and connecting the servos to the loco controls.

Available from Argyle Loco Works

Items in the kit.

- Servo mounting bracket
- HM2-8 Bolts, Qty 6
- WM2 Washers, Qty 6
- Steam regulator linkage with adjustable pivot, collar & nut
- Adjustable reversing linkage with shoulder bolt
- Replacement regulator handle. AP24-141



RC Mechanical Fittings Kit

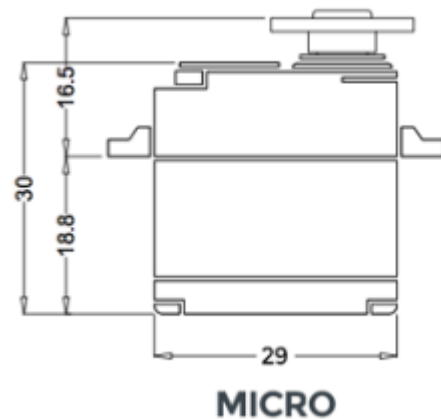
Replacement regulator handle AP24-141 is not shown

Servos

Quality standard hobby or “closed-loop” metal gear ‘Micro’ servos with a movement range of up to 180 degrees and with dimensions shown here should be suitable for this application.

Servo suggestions:

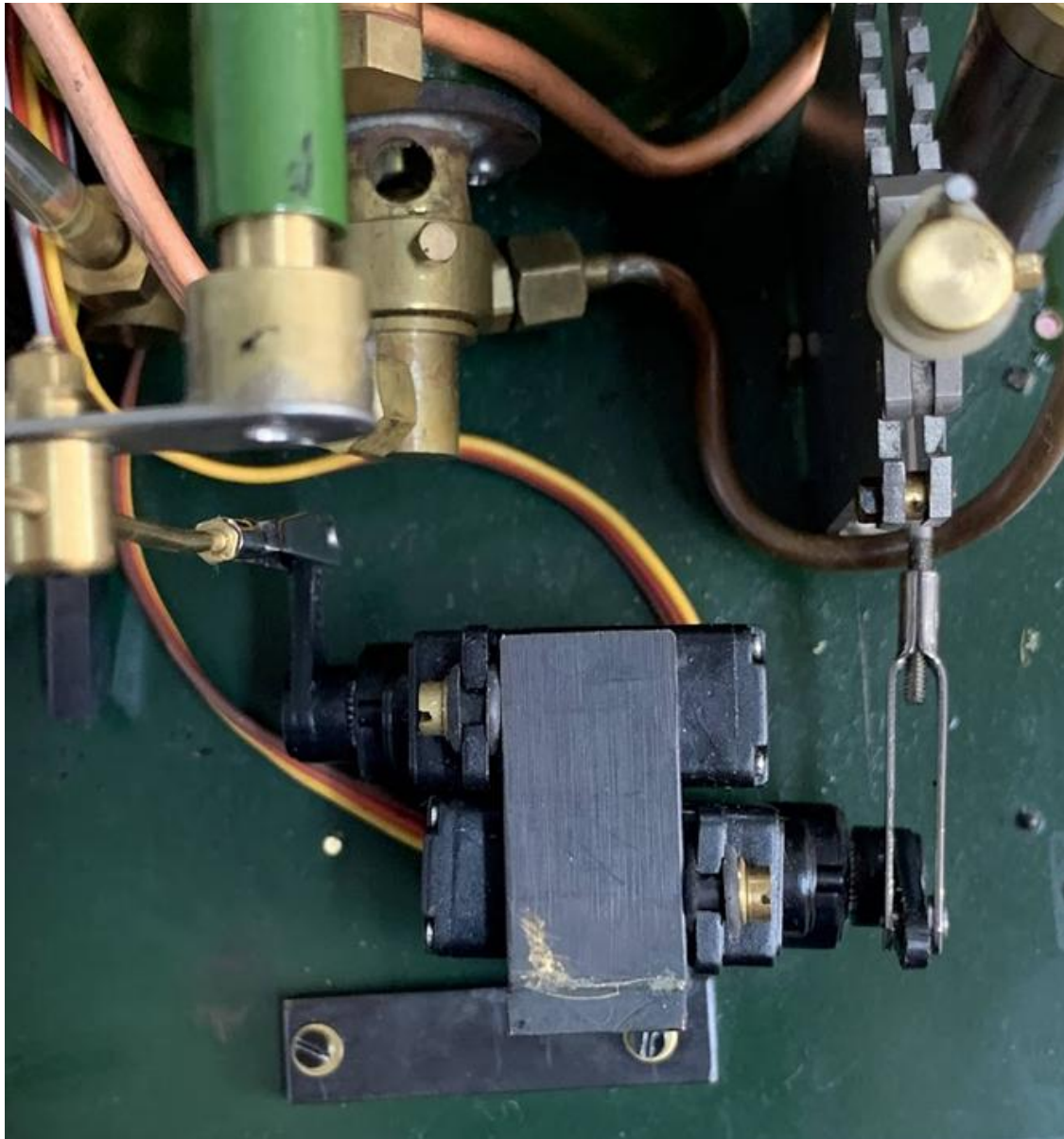
- HI TEC HS-85MG
- HEXTRONIK Model D-MG16



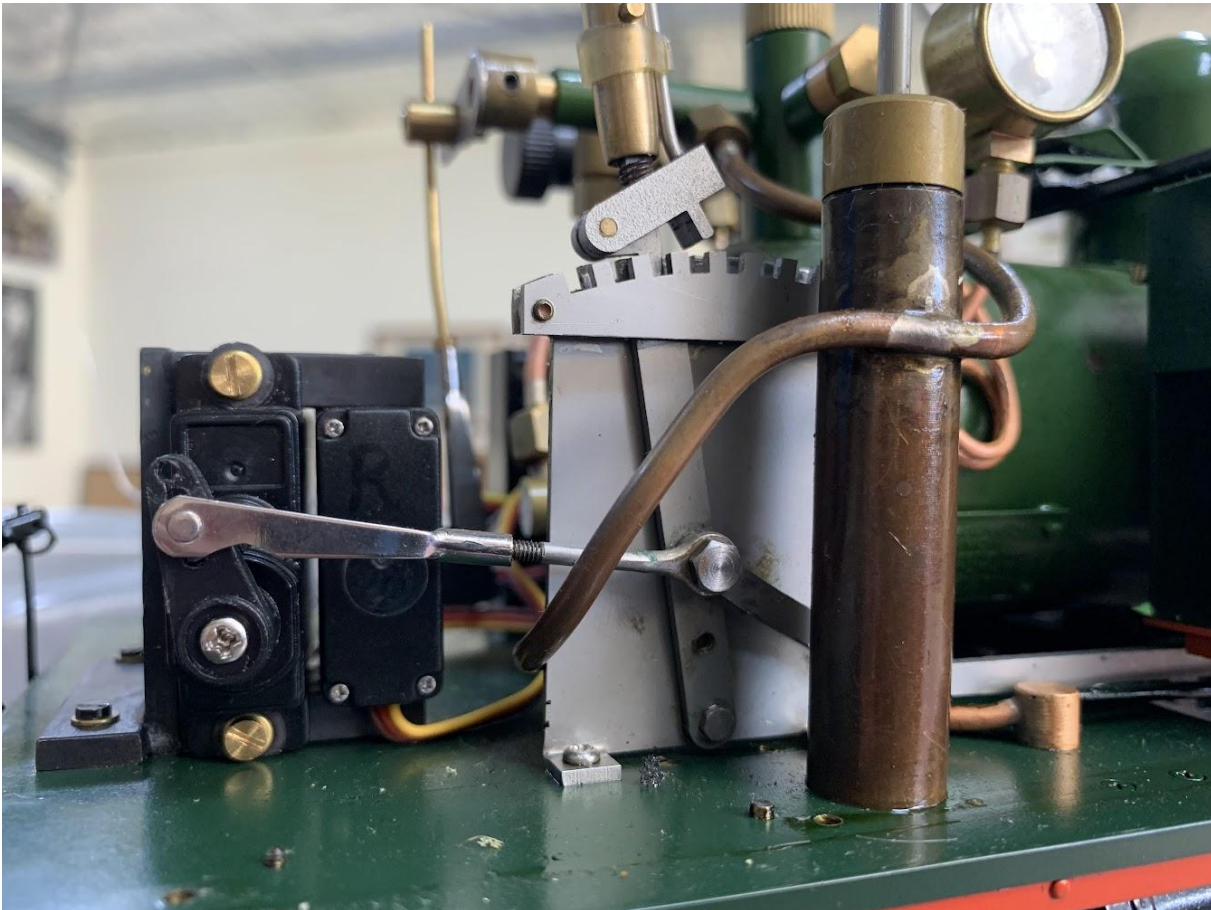
Installation

The design for the 2025 RC Fittings Kit is different to that produced for the 2014 production. We have mounted the servos vertically (not horizontally) to provide more clearance and give better access to the gas jet. A link to a video showing installation of the RC gear is available here: <https://www.youtube.com/watch?v=lqDim0pLITU> . This link is also available on the Argyle website.

For the 2025 model we recommend installing all the components in the cab (not in the side tank as shown in the video). The loco cab will need to be removed for mounting the RC gear. When setting the Valve Gear servo travel, refer to the note “**Johnson Bar Over Travel**” on page 5 of the Operating Handbook.



**Servo Mounting Block installed.
Looking down, inside the loco with the cab removed**



Servo connection to the reversing gear

Note the silicone pipe over the reverser handle keeping the latch unlocked



Servo connection to the steam regulator

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Specifications are subject to update as development and production proceed and may change without notice.

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