

# Falcon

## Scale Models



*Tyrrell 6 wheeler – brakes set (Tamiya 20053, 20058)*

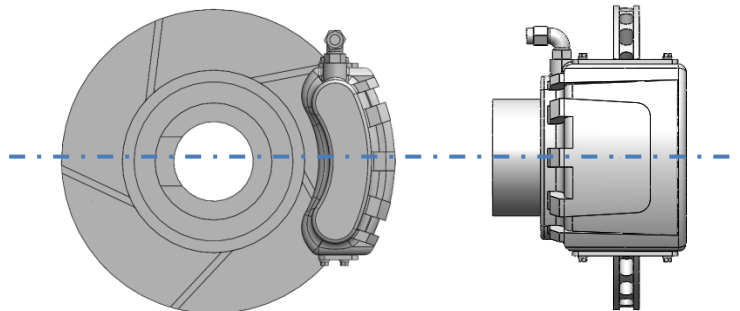
*Catalog no.: FSM C5*

Installation guide

### IMPORTANT

Holes in brake calipers and in 3 - way connector used during installation of thin black wire in order to recreate braking fluid hoses have sufficient depth for this task. Simply gently dip end of the wire in CA glue and insert it into the hole. In case you will decide to drill in those sections use 0.3 mm drill and remember that side walls are very thin and fragile, so you can easily damage them.

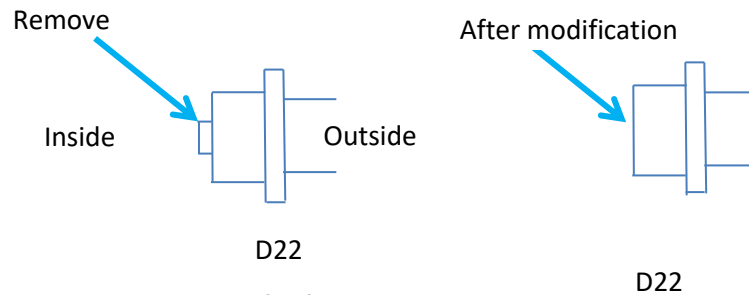
1. Replace braking discs C4 with ones from the base kit.
2. Install brake calipers in the position show below:



3. Install 3-way connector on the top of A31

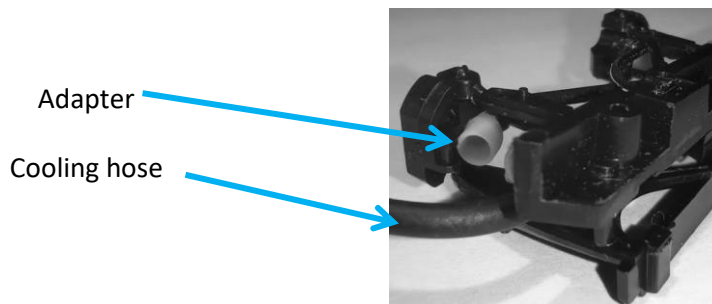


4. Cut thin black wire to length about 15mm in order to connect brake caliper and 3-way connector. Next, connect black thin wire with the 3-way connector entry; the free end of this wire should be hidden into B9 (if needed drill 0.3 mm hole).
5. Modify D22 by removing the inner small cylindrical section. D22 should be smooth in order glue cooling hoses adapters to the D17, D18 parts.

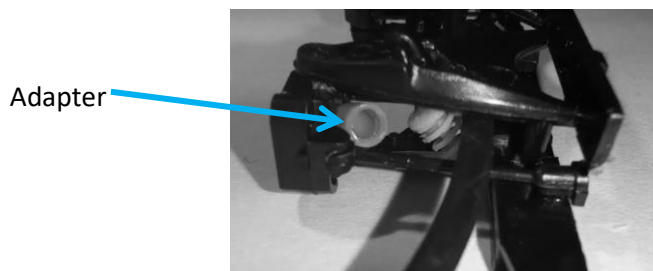


6. Install cooling hoses adapters for front brakes:

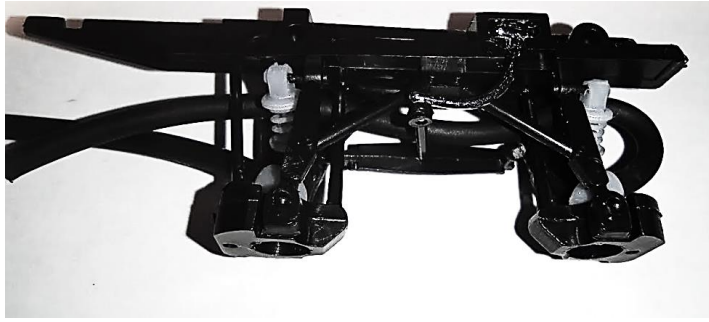
- for rear brakes glue adapters to parts D17 and position them horizontally in the direction of the back of the car.



- for front brakes glue adapters to parts D18 and position them in such a way what the cooling hose will be installed between wishbones in the direction of the front of the car.



7. Cut thick black rubber rope to length: 2 x 3 cm for front brakes and 2 x 7 cm for rear brakes. Glue one of their ends to the adapters and pass them as shown in the pictures below. The other free ends should be glued to the bottom of the front wing.



#### Remarks

1. Front shock absorbers visible in the pictures above are not part of this kit (FSM C5) and are sold separately as FSM C1 kit.