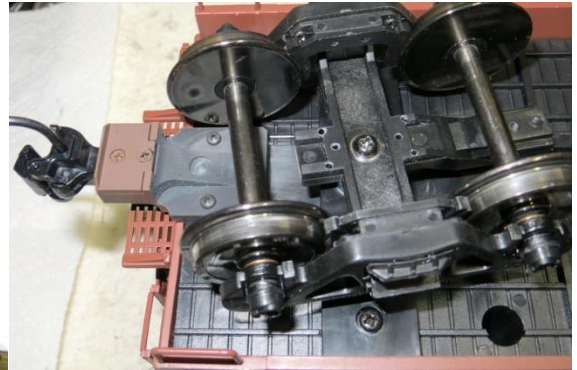


# Aristo EVANS 53ft Car CamPac Box™ Quick Install Guide

Ted Doskaris, 12/23/2018

Car "B end" identified by brake wheel  
Note that trucks with factory coupler removed from tang to be reinstalled 180 degrees for rotational clearance.



## CamPac Box Preparation

Obtain Kadee\* 907 kit and install parts as illustrated.

Obtain screws in which to body mount boxes on the chassis.

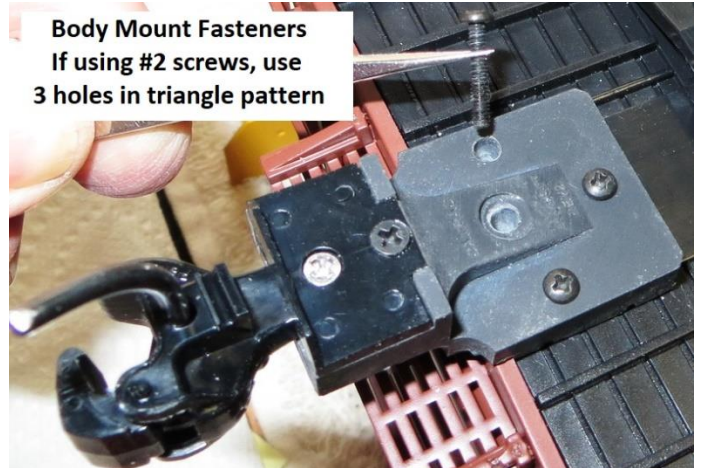
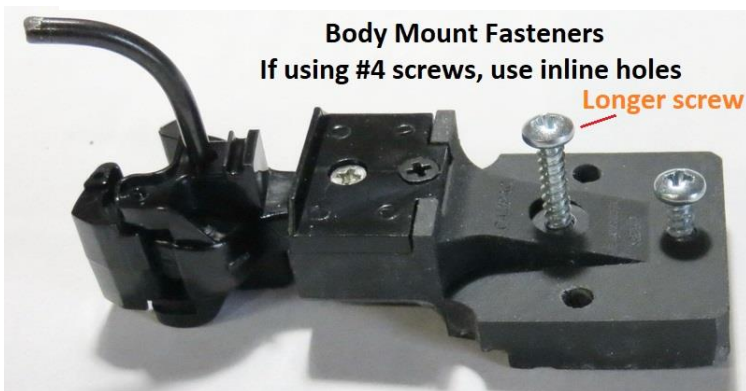
### Screw choices include:

- Kadee #4 self-threading screws from 907 kit
- # 2 -56 machine screws are preferred but should use tap



Ted Doskaris, 12-22-2018

Box placed on chassis pad & used as template for holes.  
Pan head type screws are used to mount box to chassis.



\*Kadee is a registered trademark of Kadee Quality Products Co., White City, Oregon, USA.



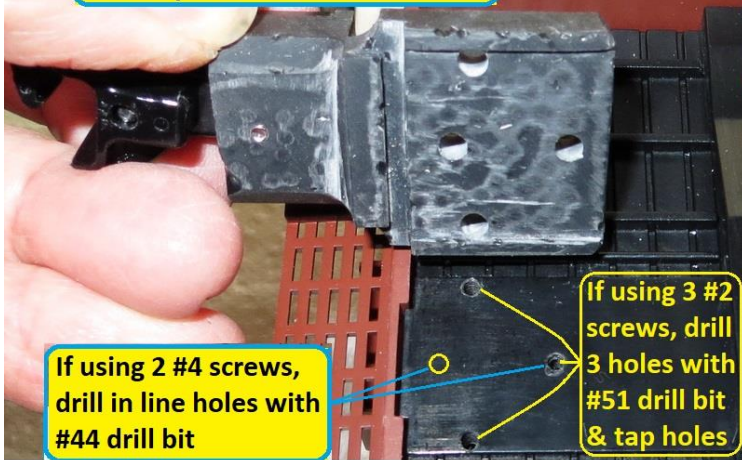
## Establishing Holes to Mount Box

With trucks removed, holes are to be located & drilled the same at A & B end of chassis.

Coupler box can be used as a template for mounting holes



Seat CamPac Box™ evenly over chassis pad with slot over end sill



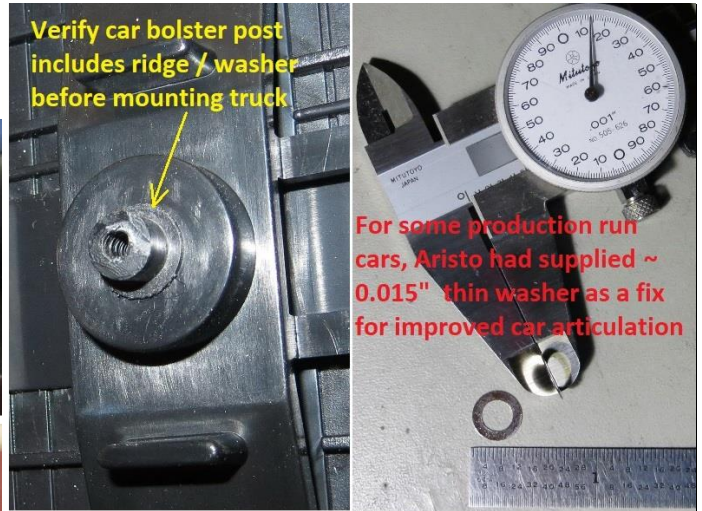
If using 2 #4 screws, drill in line holes with #44 drill bit

If using 3 #2 screws, drill 3 holes with #51 drill bit & tap holes

Ted Doskaris, 12-23-2018

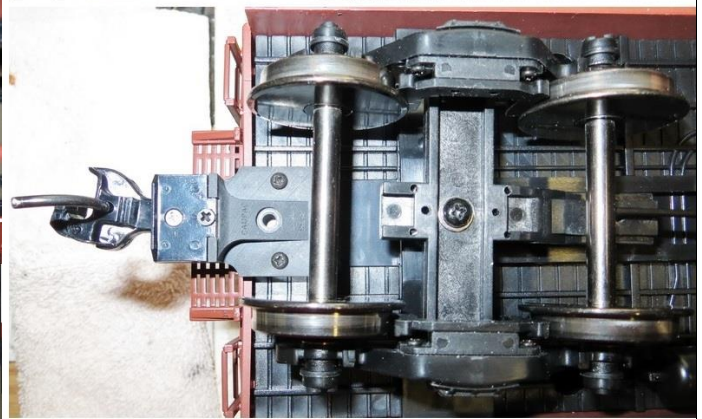
## Truck Mounting Issue

Car articulation fix affects coupler height



Verify car bolster post includes ridge / washer before mounting truck

For some production run cars, Aristo had supplied ~ 0.015" thin washer as a fix for improved car articulation



Coupler alignment with Kadee gauge is optimized with thin bolster post washer

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Coupler box assembly can be pre-painted to better match car livery



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