



Great Mixed & Western Modeler Tip

JES001052 E - © 04.04.2015 - J.E.Seewer

STL/JES

Intercommunication diaphragms for HOn3 Narrow Gauge cars

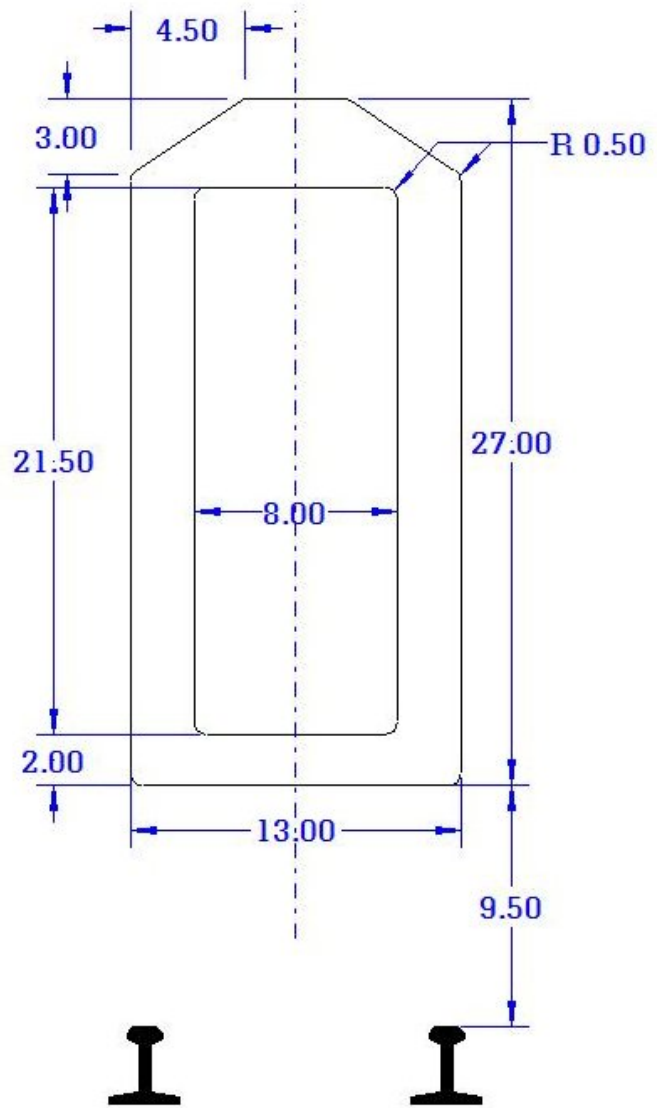
ATTENTION !

Vehicles transformed according to these instructions do not circulate on a radius lower than 500 mm / 20 inch

Fournitures			
Quantité	Elément	Fabricant	N° Article
2	Rubber diaphragm without magnet	STL	9349
2	Frontal plate according to drawing		
	Cyanoacrylate gel glue		



Instructions

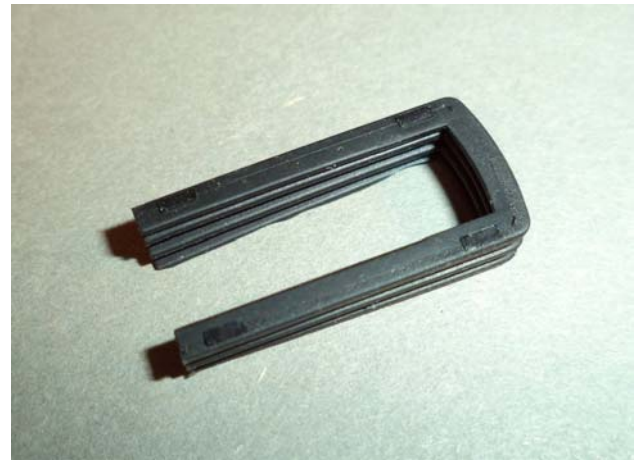
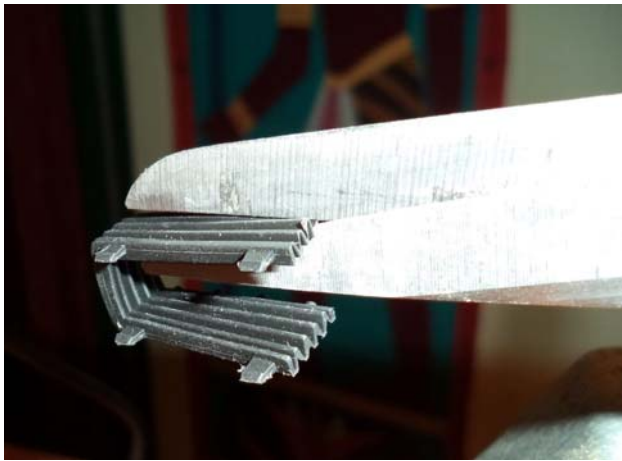


Dimensions in millimeters

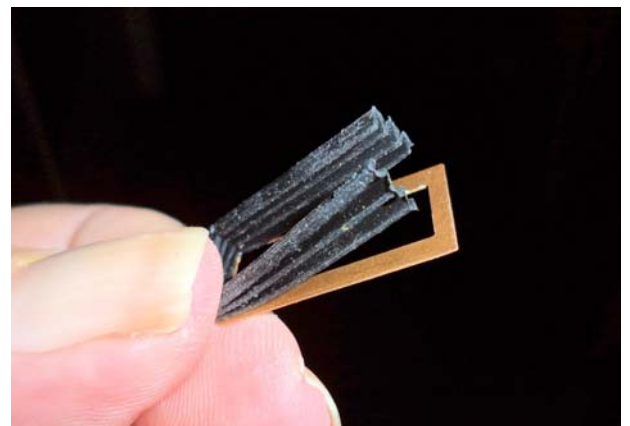
Make the frontal plates in brass or PVC 0.4 mm, 1/64" according to drawing.



Cut the STL diaphragms (photo)



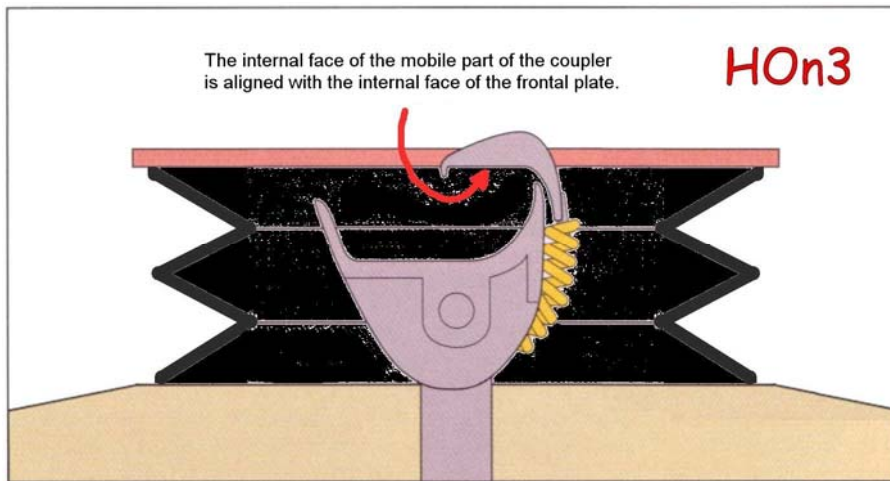
Cut the fixation spurs.



Glue the diaphragms centered laterally on the frontal plate by aligning the internal top. Stick at first the top by maintaining the diaphragms with spring tweezers. Stick then each of the sides by holding the diaphragms as on the photo.



Glue the set centered laterally at the end of the car. The bottom of the diaphragms is 9.5 mm, 3/8" from the top of the rail.



Adjust the coupler according to drawing above.



Color the frontal plate in black by means of a indelible felt pen.

JES