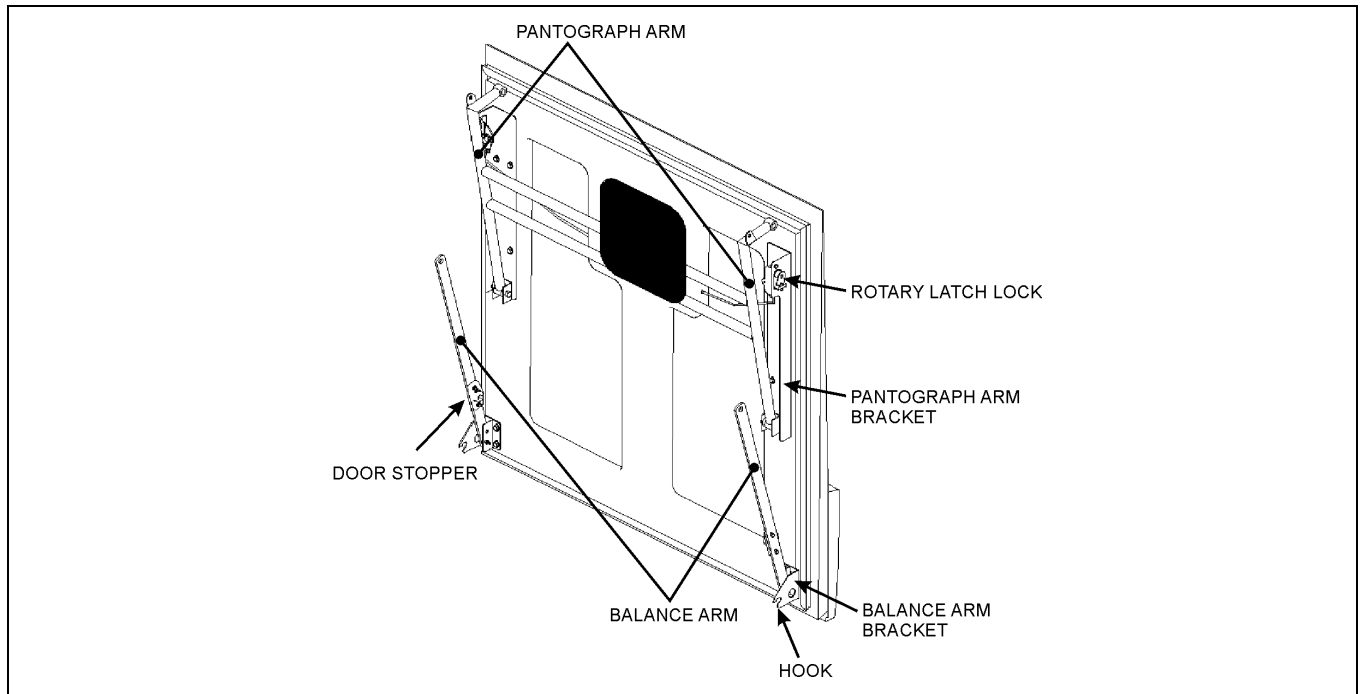

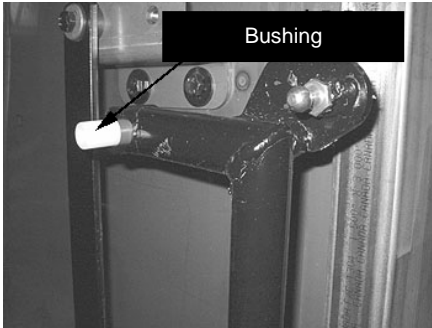
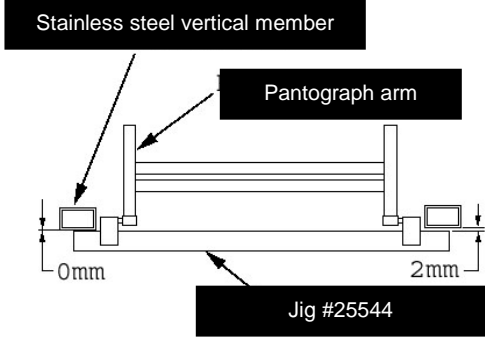
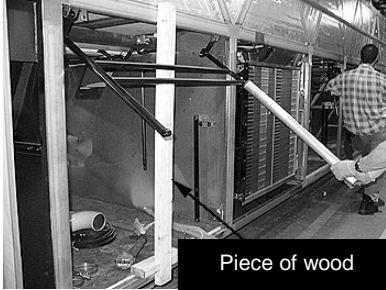


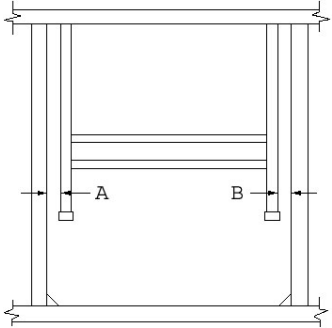
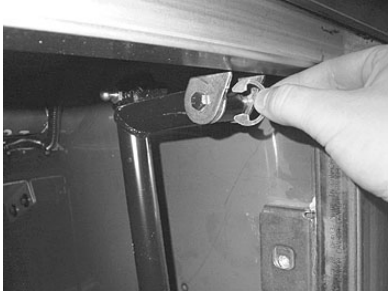

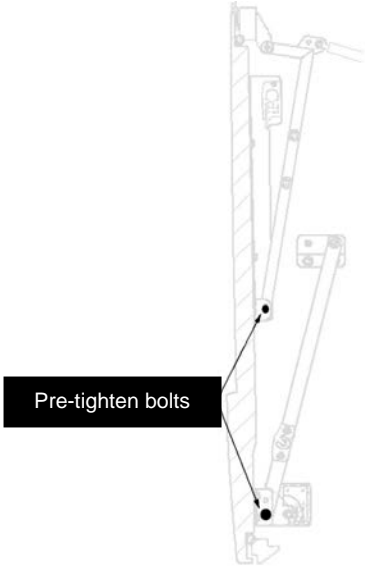
SAV00589	PANTOGRAPH BAGGAGE COMPARTMENT DOOR - MECHANICAL COMPONENTS INSTALLATION	PREVOST	
		Effective :	REVISION 00
			2007-02-12



1.00	<p>Install gas cylinder support (2x) and tighten mounting bolts.</p> <p>Install gas cylinders (2x). Connect the rod end to the support.</p>	<p>A photograph showing a vertical rod being inserted into a support structure. Labels: Rod, Cylinder body.</p>
------	---	---

1.05	<p>A) Install the balance arms (2x).</p>	<p>A photograph showing a balance arm being attached to a bracket on the door. Label: Balance arm.</p>
------	--	--

	<p>B) Pretighten the door stopper onto the balance arm (2x).</p>	
<p>1.10</p>	<p>A) Spray grease #680343 onto pantograph arm holes prior installation of the bushings (4 bushings).</p> <p>B) Insert all 4 bushings on the pantograph arms. (2 bushings per arm)</p>	
<p>1.15</p>	<p>Install pantograph arms.</p>	
<p>1.20</p>	<p>Using jig #25544 (or a straight edge), measure distance between pantograph arm end and the straight edge. Repeat procedure for the other arm. The distance on each side should be equal. If not, bend appropriate arm until desired measure is obtained. Use a piece of wood as support.</p> <p>A difference of 2mm max. (3/32" max.) is accepted.</p>	 

<p>1.25</p>	<p>A) Check if pantograph arm assembly is centered within the baggage compartment. Measurement A & B should be equal on each side. A difference of 2mm (3/32") is accepted.</p>	 <p>A technical line drawing of a pantograph arm assembly. It shows a horizontal bar supported by two vertical arms. Two horizontal dimension lines, labeled 'A' and 'B', indicate the distance from the center of the horizontal bar to the inner edges of the vertical support arms.</p>
	<p>B) Center the pantograph arm assembly using shims #504660 as required. This will prevent the arm from moving freely.</p>	 <p>A black and white photograph showing a person's hand using a small metal shim to adjust the position of a component on the pantograph arm assembly. The shim is being inserted between two parts of the assembly.</p>
<p>1.30</p>	<p>A) On the baggage compartment door, widen the brackets that will receive the pantograph arms about 1mm (1/32").</p>	 <p>A black and white photograph showing a hand using a screwdriver to pry open a bracket on a door. Two arrows point outwards from the bracket, indicating the direction of widening.</p>
<p>1.35</p>	<p>A) Install the door onto pantograph arms and balance arms. Pretighten the mounting bolts where indicated. Final tightening will be done after door adjustment.</p>	 <p>A technical diagram showing the door and pantograph arm assembly. A callout box with the text 'Pre-tighten bolts' has two arrows pointing to specific bolt locations on the door's mounting bracket.</p>

1.40 Connect gas cylinders to pantograph arms.

