

Subject: ROCKWELL - 112 registered SE-FLS, on 04/11/2013, at Bromma Stockholm Airport - Sweden

Reply to Safety Recommendation SWED-2014-007 received on 29/08/2014

Safety Recommendation:	EASA is recommended to provide information on the connection between an imbalance in the nose wheel and nose wheel shimmying.
Response:	<p>After contacting the FAA, primary certifying authority for the accident aircraft, EASA has been informed that the maintenance manual of the Commander model 112 provides a clear connection between an imbalance in the nose wheel and nose wheel shimmying. The actions to perform in such a case are to remove the tire and check for balance. This information has been provided by the FAA in their official reply (FAA Memorandum to SR 14.146, dated 18 November 2014) to the corresponding FAA safety recommendation (SR 14.146).</p> <p>Furthermore, EASA has reviewed the continued airworthiness history of the type and found no relevant similar events. Based on the above evidence and considering also that on the specific type there is a damper installed to mitigate shimmying from occurring, EASA endorses the FAA's position.</p>
Status:	Closed – Partial agreement

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