



## SERVICE BULLETIN 01/2018

**Bulletin Number:** 01/2018

**Issue Date:** 6th November 2018

**Subject:** Increase security of landing gear control system

**Classification:** Mandatory

**Airplanes Affected (s/n):** JA-600 (Skyleader 600) and KP-2/5 (Skyleader 200/500) with retractable gear and with these serial numbers:

6 155 166 O	6 229 251 T	2 240 261 U
6 190 215 Q	6 223 254 T	5 242 264 U
6 201 204 Q	6 235 255 T	5 243 265 U
6 202 222 R	6 239 257 U	2 246 269 U
6 204 223 R	6 241 258 U	2 248 271 U
6 208 227 R	6 244 266 U	2 249 272 U
6 209 228 R	6 245 267 U	2 256 278 V
6 212 234 S	6 247 270 U	5 254 277 V
6 214 235 S	6 250 268 U	2 264 286 V
6 216 233 S	6 252 274 V	2 266 293 V
6 220 239 S	6 253 275 V	
6 221 241 S	6 257 276 V	
6 226 244 T	6 270 289 W	
6 227 249 T		

**Compliance:** After receive of this Service Bulletin

**Reason:** If the landing gear control lever position sensor is incorrectly operated, the landing gear may retract spontaneously.

**Description:** Firmware modification in landing gear control unit (at manufacturer workshop).

Manufacturer: ZALL JIHLAVAN airplanes, s. r. o., Znojemská 64, 58601 Jihlava, Czech Republic  
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**Action:**

- Disconnect airplane battery
- Disassembly of the control unit from plane (unscrew the 4 screws holding the control unit on the dashboard and disconnect the electric connector at the rear of the control unit)
- Sending control unit manufacturers to modify (approx. 1 week)
- Assembly of the control unit to plane (screw the 4 screws holding the control unit on the dashboard and connect the electric connector at the rear of the control unit)
- Connect airplane battery
- Control check of all function of landing gear

**Repair Cost:** repair costs are covered by the manufacturer

**Pages:** 2

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