



OPS Bulletin

PBB Auto-Leveler

June 6, 2019

This OPS Bulletin is focused mainly on passenger service agents and maintenance personnel.

An auto-leveler is a small wheel that moves forward and touches the aircraft skin when the PBB has finished docking. The wheel is made of rubber and will rotate slightly when the aircraft becomes either lighter or heavier. This rotation is what causes the PBB to automatically ascend or descend, which prevents the door from being damaged.



Another safety measure on the Bradley West PBB's is the safety shoe, which is a sensor that is placed between the aircraft door and the PBB floor.





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A minimum of two (2) to two and one half (2 ½) inches of gap should exist between the safety shoe and the bottom of the cabin door when docking to the aircraft. If there is no room to insert the safety shoe between the aircraft door and PBB floor, do not try to manually manipulate the auto-leveler. Instead, closed the aircraft door, retract the PBB and repeat the maneuver.

DO NOT TAKE ANY CHANCES
Safety First

