Door Separation Procedure

Issue:
When performing periodic inspections and coupled horizontal single slide doors are involved, the following procedure should be used where separation of the landing and car doors occurs in normal operation.

Procedure for Testing Door Separation:
1. Both car and landing door to be open.
2. Facing open doors, obstruct the landing door during the second 3rd of closing at the leading edge of the door by stalling the doors as with door pressure verification.
3. As the doors are closing they will come to a controlled stop. If the car door keeps closing, separation has occurred and the following direction shall be issued.

Direction:
Adjust the door closing mechanism to prevent doors from separating when closing @ floor # __ (door clutch).

Supporting Documentation
N/A

Special Note
N/A