TECH MEMO

4900 Series Deadlatch

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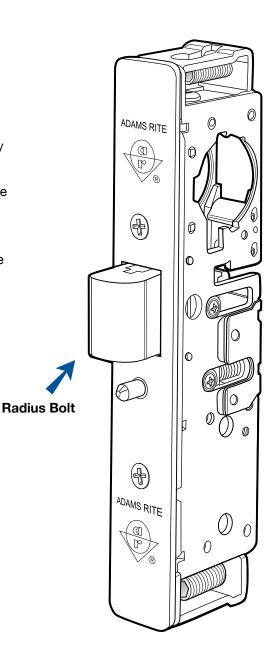
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To resolve a problem with the release of the 4900 series deadlatch when used with shallow-depth electric strikes, an adjustment has been made to the lock case and the main latchbolt of all 4900s.

While the 5/8" latchbolt length has not been altered, the main latchbolt has been provided with more free-play to move back when in the deadlatched position. The extra play allows the bolt to conform to the depth of the electric strike. Even in tight door gap conditions, the latch releases from the electric strike with ease.

The new configuration is identified by the latchbolt shape – the new 4900s have a radius front main latchbolt. The original version had a beveled front bolt. For further details, please contact Adams Rite technical support at 800-872-3267.





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