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Technical Advisory Committee (TAC) Outcome Reporting Form For reporting on 'Variations from Technical Requirements' (VTR's)

TAC Meeting Date: 7/10/2021

Date(s) Considered *	7/10/2021
Application Type * (E.g. modification, component approval.)	For the use of non-compliant components
Description of matter(s) under consideration *	Requesting permission to use Wilmot Breeden brand 'Silent Travel' door latches, which are of a 'dove-tail and pin' design. These are not burst-proof in the first latching position but are burst-proof in the fully latched position.
Conflict of interest declaration	None
Information provided by applicant *	Basic vehicle details and photographs, submitted within 'Door retention system' section of 'Form 4B'
Sections of the LVV Code relevant to the decision *(If outside the scope of the LVV Code, note how.)	 The NZ Car Construction Manual Chapter 13 section 13.12.1(b) The NZ Car Construction Manual Chapter 13 section 13.13.1 The NZ Car Construction Manual Chapter 13 section 13.14.1
Considerations (Record judgments and rationale.)	 This design of latch was used in original AC Cobra vehicles and other British vehicles including sports cars of the period. This is a Shelby 427 S/C Continuation model that Shelby produced under license. Assuming the door is closed fully, the latches should function as intended. The vehicle is potentially collectable and extensive body modification would be necessary to replace with compliant latches. Similar applications have been previously approved.
Decision & number*	Approved VTR00015