

Comparison of locking requirements in FMVSS 206 with ECE-R11

INF GR/DL/2/3
Informal Group
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US-206	Door location	Fully Latched position	Secondary latched position	Locks required?	Operating means		Latch release with engaged lock(s)			
					outside	inside				
US 206 §	Front side	Y	Y	Y	--	Y				
	Rear side	Y	Y	Y	--	Y	N			
	Cargo side	Y	--	--	--	--				
	Back door	Y	--	Y	Y	Y				
ECE R11 §	Front side	Y	Y hinged	--	--	--	P			
	Rear side	Y	Y hinged	--	--	--	P			

Front Side Doors											
		Operating on outside				Operating on inside					
		action	reason	action	reason	action	reason	action	reason	action	reason
	status	R/C Key		Door handle		Lock operation		Door Handle		Power locks	
US 206 §	Locked	n/a	n/a	NO	Security	unlock	Security	unlatch	?	n/a	n/a
ECE	Locked	unlock	Function	NO	Security	unlock	Security	unlatch	convenience	unlock	Function

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Rear Side Doors											
		Operating on outside:				Operating on inside:					
	status	R/C / Key		Door handle		Lock operation		Door Handle		Power locks	
		action	reason	action	reason	action	reason	action	reason	action	reason
US 206 §	Locked	n/a	n/a	--	Security	unlock	Security	--	Security	n/a	n/a
ECE R11	Locked	unlock	Function	--	Security	unlock	Security	Unlock/ unlatch	Function/ convenience	unlock	Function
US 206	Locked	unlock	Function	--	Security	unlock	Security	--	Security	unlock	Function
ECE	unlocked Childlock engaged	--	Function	unlatch	Safety	n/a	function	--	safety	no	Function

Hinged Back Doors											
		Operating on outside:				Operating on inside:					
	status	R/C / Key		Door handle		Lock operation		Door Handle		Power locks	
		action	reason	action	reason	action	reason	action	reason	action	reason
US 206 §	Locked	unlock	Security?	--	Security	unlock	Security	--	Security	n/a	n/a
US 206	latched	--	--	unlatch	safety	--	--	unlatch	--	n/a	n/a
ECE	Locked	unlock	Function	--	Security	unlock	Security	unlatch	convenience	unlock	Function
US 206	locked	unlock	security	--	Security	unlock	Security	--	Security	unlock	Function
ECE	unlocked Childlock engaged	--	Function	unlatch	Safety	n/a	function	no	safety	no	Function