

Table E417.29-5

Ordnance Interrupter Rotor Lead and Booster Charge Service-life Extension ⁽¹⁾	Section E417.15	Quantity Tested ⁽³⁾	
		1 Year ⁽⁴⁾	5 Years ⁽⁵⁾
		X=5	X=10
Component Examination:	E417.5		
Visual Examination	E417.5(b)	X	X
Dimension Measurement	E417.5(c)	X	X
Leakage	E417.5(h)	X	X
X-ray and N-ray	E417.5(f)	X	X
Non-Operating Environment Tests and	E417.9		
Operating Environment Tests:	E417.11		
Thermal Cycling ⁽²⁾	E417.11(h)	X	X
High-temperature Storage	E417.9(c)	-	X
Component Examination:	E417.5		
Leakage	E417.5(h)	X	X
X-ray and N-ray	E417.5(f)	X	X
Firing Tests:	E417.29(f)(1)		
High-temperature	E417.29(f)(3)	2	5
Low-temperature	E417.29(f)(4)	3	5

⁽¹⁾ This table applies to any rotor lead or booster charge that is used by an ordnance interrupter. In order to extend a rotor lead or booster charge service live, the rotor lead or charge must undergo the tests required by the one-year column or the five-year column before its initial service-life or any previous service-life extension expires.