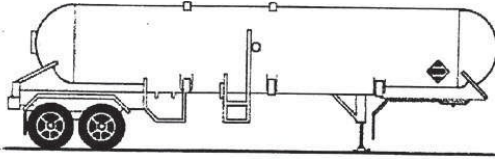


MC 331 / MC 330 Inspection Procedure



General Design Requirements

MC 330 MC331
78.336 178.337

(1)	Initiate the Inspection	Inspector Safety	Part 172
	Shipping Papers		172.200
	ID Numbers		172.300
	Placards		172.500
	Product Specific Requirements and Tank Specific		172.300 172.328
	Verify Authorized Package	Special Provisions Column 7	172.101 Table Column 8c
(2)	Check Specification Plate	MC 331	MC 330
		178.337-17	78.336-17
(3)	Verify Test Dates	All Cargo Tanks	180.407 (c)
		V External Visual	1 Year
		K Leakage	1 Year
		I Internal Visual	1 Year / 5 Years
	<i>See Notes to 180.407(c) table exceptions for pressure tanks</i>	P Pressure Test	5 Years
		T Thickness Test	2 Years
		L Lining Test	1 Year
(4)	Inspect Supports, Anchors & Integrity	MC 331	MC 330
		178.337-13	78-336-13
(5)	Inspect Double Bulkhead and Ring Stiffeners	MC 331	MC 330
		178-337-5	78-336-5
(6)	Inspect Piping & Protection	MC 331	MC 330
		178.337-8	78-336-10
		178.337-10	78-336-12
	Marking Inlets/Outlets	178.337-9(c)	78-336-9(c)
(7)	Inspect Emergency Flow Control	MC 331	MC 330
		178.337-8(a)(4)	
	<i>Refer to 180.405(o) for all tanks</i>	173.242(b)(2)	173.242(b)(2)
	<i>Refer to 177.840(s) off truck remote</i>	173.243(b)(2)	173.243(b)(2)
	Valves closed	177.840(g)	177.840(g)
		173.315(n)	173.315(n)
(8)	Inspect Rear End Protection	MC 331	MC 330
		178.337-10(c)	NAP
(9)	Optional Inspection Items	MC 331	MC 330
	Inspect Manhole Assembly	178.337-6	78-336-6
	Inspect Pressure Relief Devices	178.337-9	78-336-9
		173.315(i)	173.315(i)
	Inspect Overturn Protection	178.337-10	78-336-7
(10)	Apply CVSA Decal		