

# AMECA

*AUTOMOTIVE MANUFACTURERS  
EQUIPMENT COMPLIANCE AGENCY, INC.*

*1025 Connecticut Ave N.W. Suite 1012  
Washington, D.C. 20036*

## *Certificate of Accreditation*

*THIS CERTIFIES THAT AN AMECA CERTIFICATE OF LABORATORY  
ACCREDITATION HAS BEEN ISSUED TO:*

*Q-LAB WEATHERING RESEARCH SERVICE  
24742 WEST DURANGO STREET  
BUCKEYE, ARIZONA 85326*

*This accreditation is based on a satisfactory on-site inspection and  
compliance with all the AMECA Laboratory Requirements. On the basis  
of this accreditation, AMECA recognizes test reports from this  
laboratory performed on devices indicated on the list shown on the  
reverse side of this certificate.*

*DATE ACCREDITED*

*January 20, 2010*

*DATE OF EXPIRATION*

*March 19, 2017*



*[Handwritten Signature]*  
Executive Director

**LIGHTING EQUIPMENT**

1	Backup Lamps	
2	Center High Mounted Stop Lamp	
3	Clearance Lamps	
4	Cornering Lamps	
5	Hazard Warning Light Switches	
6	Hazard Warning Light Flashers	
7	Hazard Warning -- Turn Signal Flashers	
8	Headlamps -- Sealed Beam	
9	Headlamp Housings -- Sealed Beam	
10	Headlamp Aiming Equipment	
11	Headlamp Testing Machines	
12	Identification Lamps	
13	License Plate Lamps	
14	Parking Lamps (Front Position Lamps)	
15	Replacement Lenses	
16	Reflex Reflectors	
17	Side Marker Lamps	
18	Stop Signal Lamps	
19	Tail Lamps (Rear Position Lamps)	
20	Turn Signal Flashers	
21	Turn Signal Lamps	
22	Side Turn Signal Lamps	
23	Turn Signal Switches -- Class A	
24	Turn Signal Switches -- Class B	
25	Triangle Warning Device Kit	
26	Slow Moving Vehicle Emblem	
27	Headlamp -- Replaceable Bulb	X

**AUXILIARY LIGHTING EQUIPMENT**

28	Auxiliary Low Beam Lamps (Passing)	
29	Driving Lamps	
30	Fog Lamps	
31	Spot Lamps	
32	High Mounted Stop and Turn Signal Lamps	
33	Deceleration Indicator Lamps	

**SPECIAL VEHICLE EQUIPMENT**

34	Directional Emergency Warning Lamps	
35	360 Degree Emergency Warning Lamps	
36	Gaseous Discharge Warning Lamps	
37	Lamps and Sirens (GSA Ambulances)	
38	School Bus Alternating Warning Lamps	
39	Warning Lamp Alternating Flashers	
40	School Bus Stop Arm	
41	School Bus Roof Mounted Warning Lamps	
42		
43		

**MOTORCYCLE/BICYCLE EQUIPMENT**

44	Headlamp Assembly -- Motorcycle	
45	Headlamp Assembly -- Motor Driven Cycle	
46	Headlamp Modulator -- Motorcycle	
47	Windscreens	
48	Face Shields	
49	Goggles	
50	Helmets	
51	Reflex Reflectors -- Bicycles	
52	Reflex Reflectors -- Pedal	
53	Reflex Reflectors -- Tire	
54	Turn Signal Lamps -- Motorcycle	
55	Auxiliary Front Lamps -- Motorcycle	

**SAFETY EQUIPMENT**

56		
57	Antifreeze and Summer Coolant	
58	Backup Alarms	
59	Brake Fluids	
60	Brake Hose -- Air	
61	Brake Hose -- Hydraulic	
62	Brake Hose -- Vacuum	
63	Brake Linings	
64		
65	Load Binders	
66	Mirrors -- Exterior	
67	Safety Glass	
68	Safety Glazing Materials	
69		
70	Seat Belts	
71	Tire Chains -- Cable	
	Tire Chains -- Link	
72	Trailer Hitches	