



TM

AMECA

*AUTOMOTIVE MANUFACTURERS
EQUIPMENT COMPLIANCE AGENCY, INC.*

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

Notice of Accreditation

*THIS IS A LEGAL ATTESTATION THAT AN AMECA NOTICE OF
LABORATORY ACCREDITATION HAS BEEN ISSUED TO:*

*ELEMENT MATERIALS TECHNOLOGY
3922 DELAWARE AVENUE
DES MOINES, IOWA 50313-2597*

*This accreditation is based on a satisfactory on-site inspection and
compliance with all the AMECA Laboratory Requirements based on U.S.
DOT/State regulations, not based on ISO/IEC-17011. 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
Notice.*

DATE ACCREDITED

June 7, 2024

DATE OF EXPIRATION

June 6, 2027




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 and SAE J573 Miniature Bulbs	

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	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		
49		
50		
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	Brake Linings - SAE J2975 Heavy Metals and Asbestos	
57	Antifreeze and Summer Coolant	
58	Backup Alarms	
59	Brake Fluids	
60	Brake Hose -- Air	X
61	Brake Hose -- Hydraulic	X
62	Brake Hose -- Vacuum	X
63	Brake Linings - VESC-V3/SAE J661 Friction Edge Code	
64	SAE J-2530 Aftermarket Wheels	
65	Synthetic Webbing and Load Binders	
66	Mirrors -- Exterior	
67	Ceramic Safety Glass	X
68	Plastic Safety Glazing Materials	X
69	Sun Screening Devices	
70	Seat Belts	
71		
72	Trailer Hitches	
73	Weathering of Automotive Lens Materials	
74	FMVSS 302 Flammability Of Interior Materials	