



**AMECA Compliance List
of Automotive Safety Devices**

Photometric *Only* Lighting Devices

September 11, 2020



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AMECA

Compliance List of Automotive Safety Devices

Photometric *Only* Lighting Devices

For Three-Year Period 2017-2020

September 11, 2020 Update

**Automotive Manufacturers Equipment AMECA Agency, Inc.
1025 Connecticut Ave N.W., Suite 1000
Washington, D.C. 20036**

www.ameca.org

FOREWORD

This publication is a compilation of regulated motor vehicle safety equipment items which have been tested to recognized standards by accredited testing laboratories and found to be in compliance with jurisdictional requirements as overseen by the Automotive Manufacturers Equipment Compliance Agency, Inc (AMECA).

The AMECA *Compliance List* is published approximately 50 times a year and contains all valid AMECA Notice of Equipment Compliance™ documents issued during the previous three years plus any new compliance documents added in the previous week. The monthly *Compliance List* is uploaded to the website www.ameca.org under the page titled: *Handbook of Compliant Automotive Safety Devices*. This web-based accessibility allows jurisdictions all-hours field access to information relevant to accident investigations, anti-counterfeit actions, and compliant product purchasing.

If you would like to receive notification of the updated AMECA *Compliance List* please send an email to: info@ameca.org with the sections you wish to receive in the body of the email.

Every effort is made to accurately report all new, renewed and revised items from every AMECA compliant participating manufacturers. Your suggestions are always welcome and AMECA is proud to serve law enforcement at every level. AMECA exists to serve you.

Information relative to the preparation of submissions for Notices of Equipment Compliance™ can be found in the *Manufacturers Guide for Safety Equipment Compliance Services*. This guide also contains general AMECA program information. A complete listing of safety-related items covered by AMECA is also available at www.ameca.org.

Grateful acknowledgment is made to those who have cooperated in making this listing possible.

SECTION 3

LIGHTING DEVICES

These devices are grouped by SAE Code and are in alphanumeric sequence within each SAE Code. The SAE Code symbols are listed beginning on page 3-c. The following system designates lens color:

A - AMBER

B - BLUE





R - RED

W - WHITE

Y - YELLOW

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AMECA List of Photometric ONLY FMVSS 108 and SAE Lighting Devices September 11, 2020

Combination Front Automotive Lamps: Headlamp, Parking, Turn Signal, Cornering, Fog, Reflex Reflector And Side Marker Lamps In Any Combination						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
191453	01 23	ACC Enterprises LLC	P HL	DOT SAE 5839-504 P HL VOR 19 ORACLE	12 V & ORACLE	W
181548	01 22	Autocraft LLC	HL P	REAL-LUX DOT SAE VOL HL P LED 18	AC-WNH-RL3/ P.B. 12V	W
181563	01 22	Autocraft LLC	HL P	DOT SAE VOL HL P LED 18 REAL-LUX	AC-WNH-RL11/ P.B. 12V	W
181934	01 22	Automann Inc.	HL P	 DOT SAE VOL HLP 18 571.LD7W5B 12V/24V	12V	W
181935	01 22	Automann Inc.	HL P	 DOT SAE L VOL HLP 18 LD4X6W2LB 12V/24V	12V	W
181936	01 22	Automann Inc.	HL P	 DOT SAE U VO HLP 18 LD4X6W3HB 12V/24V	12V	W
181937	01 22	Automann Inc.	HL P	 DOT SAE VOL HLP 18 LD5X7W5B 12V/24V	12V	W
180001	01 21	CASP Auto Parts Co., Ltd	PIP2 HR	11 CASP E5-4869 DOT SAE VOR PIP2 HR 09 H9	12V	WY
171164	01 21	CASP Auto Parts Co., Ltd	HRI5P2	H11 DOT SAE CASP (Trademark) 16-4028 R (or L) HB3 HRI5P2 VOL 11	12V	WY
180940	01 22	CASP Auto Parts Co., Ltd	HRPP2I5	DOT SAE VOR HRPP2I5 18 H9 CASP 24-4125 H11	12V	WY
181229	01 22	CASP Auto Parts Co., Ltd	19-4871	DOT VOR CASP 19-4871 HB2 / SAE HR I5 P P2 13	12V	WY
181697	01 22	CASP Auto Parts Co., Ltd	HR AI5PP2	H11 DOT SAE VOR HR AI5PP2 05 CASP E6-4840 H9	12V	WY
181817	01 22	CASP Auto Parts Co., Ltd	I HR P	HB4 HB3 DOT SAE CASP 42-4068(42-4868) R/ DOT SAE VORI HR P 18	12V	WY
181939	01 22	CASP Auto Parts Co., Ltd	I5 HR P2 P	HB3 DOT SAE CASP 17-4127 (17-4137) L HB4 / DOT SAE VOR I5 HR P2 P 18	12V	WY
182027	01 22	CASP Auto Parts Co., Ltd	HR I5APP2	H11 CASP E5-4879 DOT SAE VOR HR I5APP2 18 H9	12V	WY
191140	01 23	CASP Auto Parts Co., Ltd	AHRI5PP2	DOT VOR CASP 72-4874 HB3 HB4 / SAE 19 AHRI5PP2	12V	WY
191141	01 23	CASP Auto Parts Co., Ltd	HRI5DRL	DOT VOR CASP 72-4876 HB3 H11 / SAE HRI5DRL 19	12V	WY
191457	01 23	CASP Auto Parts Co., Ltd	AHRI5PP2	H11 DOT VOR CASP 71-4877 HB3 / SAE AHRI5PP2 DRL 19	12V	WY

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AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
191753	01 23	CASP Auto Parts Co., Ltd	AHRIPP2	SAE AHRIPP2 DRL 16 / H9 CASP 11-4875 VOR DOT L H11	12V	WY
180109	07 21	CASP Auto Parts Co., Ltd	HRI PP2	HB3 DOT SAE CASP 1F-4873 HB3 VOR HRI PP2 14	12V	WY
180340	07 21	CASP Auto Parts Co., Ltd	AHRIPP2	H11 CASP 24-4822 DOT SAE AHRIPP2 17 VOR H9	12V	WY
180341	07 21	CASP Auto Parts Co., Ltd	HR A I PP2	HB4 DOT SAE CASP 71-4839 VOR 08 HR A I PP2 HB3	12V	WY
180475	07 21	CASP Auto Parts Co., Ltd	HR I P P2	H11 DOT SAE CASP 2H-4821 VOR HR I P P2 17 H9	12V	WY
180794	07 21	CASP Auto Parts Co., Ltd	HR I5 P P2	CASP 1Y-4836 DOT SAE VOR HR I5 P P2 04 HB3 HB4	12V	WY
180900	07 21	CASP Auto Parts Co., Ltd	24-4563	H9 CASP 25-4563 H11 DOT SAE VOR I5PHRP2 18	12V	WY
190614	07 22	CASP Auto Parts Co., Ltd	HRAI5PP2	H11 CASP 16-4048 DOT SAE HRAI5PP2 04 HB3	12V	WY
190615	07 22	CASP Auto Parts Co., Ltd	HR I5 P P2 A	DOT SAE VOR CASP 18 HR I5 P P2 A 1F-4880 HIR2	12V	WY
190737	07 22	CASP Auto Parts Co., Ltd	I5 A HR P2 P	HB3 DOT SAE CASP 17-4137 (17-4127) L HB4 / DOT SAE VOR I5 A HR P2 P 18	12V	WY
190074	07 22	CASP Auto Parts Co., Ltd	AHLIPP2	DOT SAE VOR AHLIPP2 18 CASP 17-4833 R	12V	WY
190075	07 22	CASP Auto Parts Co., Ltd	I Y2	DOT SAE I Y2 18 DRL CASP 1P-2045	12V	WY
190200	07 22	CASP Auto Parts Co., Ltd	I5 A HR P2P	DOT SAE CASP 41-4071 R VOR HB5/DOT SAE I5 A HR P2P VOR	12V	WY
190202	07 22	CASP Auto Parts Co., Ltd	HR A I5 PP2	HB4 DOT SAE CASP 17-4224 R HB3 / HR VOR A I5 PP2 18	12V	WY
190203	07 22	CASP Auto Parts Co., Ltd	I5AHR P	HB3 DOT SAE CASP 64-4161 L H7/ DOT SAE VOR I5AHR P 18	12V	WY
190290	07 22	CASP Auto Parts Co., Ltd	HR I5 AP2P	H11 CASP 82-4819 DOT SAE HR VOR I5 AP2P 18 H1 R	12V	WY
190291	07 22	CASP Auto Parts Co., Ltd	HRAPP2I5	H11 DOT SAE CASP 25-4049 R HB3 VOR / DOT SAE VOR HR APP2I5 18	12V	WY
190735	07 22	CASP Auto Parts Co., Ltd	AHLIPP2	CASP 16-4841 DOT VOR SAE AHLIPP2 18	12V 7444NA / W5W / CASP 16-4841 R	WY

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AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190788	07 22	CASP Auto Parts Co., Ltd	1F-4881	DOT SAE VOR CASP / 18 HL I5 P P2 DRL A 1F-4881	12V	WY
190836	07 22	CASP Auto Parts Co., Ltd	AHRIPP2DRL	DOT VOR CASP H9 H11 / SAE AHRIPP2DRL 18 2F-4882	12V	WY
200002	07 23	CASP Auto Parts Co., Ltd	AHRI5PP2	SAE AHRI5PP2 18 L HB3 DRL CASP 71-4846 DOT VOR H11	12 V HB3 H11 1157NA	WY
191719	01 23	Chang Zhou Jiulong Auto Lamp Factory	HL P	DOT SAE VOR HL P (Chang Zhou Jiulong Logo) JY-BB-122 19 12V	(None)	W
200551	07 23	Changzhou Honglilai Auto Lamp Co., Ltd.	HR I5 P P2 A	DOT SAE HR HB4 HB3 I5 P P2 A VOR 20 HLL HLL01-5530 12V	(None)	WY
200552	07 23	Changzhou Honglilai Auto Lamp Co., Ltd.	HR I5 P P2 A	DOT SAE HR H11 HB3 I5 P P2 A VOR 20 HLL HLL01-2391-001A 12V	(None)	WY
200553	07 23	Changzhou Honglilai Auto Lamp Co., Ltd.	HL I P P2 A	DOT SAE HL I P P2 A VOR 20 HLL HLL01-1173-002-12V	(None)	WY
191779	01 23	Changzhou Huifeng Vehicle Fittings Co., Ltd.	GS-KW-020	GS GS-KW-020 HB3 H7 12V DOT SAE VOL HR I5 P P2 A 19	(None)	WY
191912	01 23	Changzhou Oukai Auto Technology Co., Ltd.	HLI5DRL	DOT SAE VOL HL I5 DRL P 19 REEPU SDSY-GAO	12V	WY
191913	01 23	Changzhou Oukai Auto Technology Co., Ltd.	HLI5DRL	DOT SAE VOL HL I5 DRL P 19 REEPU SDSY-GAO	12V	WY
181845	01 22	Coplus Inc	5HL(2)A(2)P2P	Morimoto (Morimoto Logo) DOT SAE I5HL(2)A(2)P2P DRL VOL 15 20-FD005	12V	WY
181846	01 22	Coplus Inc	I5HLAP2P	Morimoto (Morimoto Logo) DOT SAE I5HLAP2P DRL VOL 15 20- FD014	12V	WY
191776	07 22	Coplus Inc	HL DRL P I5 A P2	SAE HL DRL P I5 A P2 07 VOR 20-CV004 (OR 20-CV003) Morimoto (Morimoto Logo)	12V	WY
191777	07 22	Coplus Inc	HL P2 A P I5 DRL	DOT SAE HL P2 A P I5 DRL VOR 18 20-TY026 (OR 20-TY025) Morimoto (Morimoto Logo)	12V	WY
181219	01 22	Coplus Inc.	I5 P HL	DOT SAE I5 P HL VOR 05 COPLUS 20-CV010S (or CV009)	12V	WY
181561	01 22	Coplus Inc.	I5 P HL	MORIMOTO (Morimoto Logo) DOT SAE I5 P HL VOR 05 20-CV- 010S	12V	WY
191875	01 23	Coplus Inc.	HL DRL P I5	DOT SAE HL DRL P I5 19 VOL 20-CV006 (20-CV005) (Morimoto Logo) (or COPLUS)	12V	WY
191882	01 23	Coplus Inc.	HL A P2 DRL I5 P	(Morimoto Logo) DOT SAE HL A P2 DRL I5 P 11 20-FD018 (20- FD017) VOR	12V	WY

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AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
180473	07 21	Coplus Inc.	A HL P	DOT SAE A HL P VOR 15 COPLUS 20-FD001S (Or FD002S)	12V	WY
180805	07 21	Coplus Inc.	I5HLPDRL	DOT SAE I5HLPDRL VOL 16 COPLUS 20-HD010 (or 20-HD009)	12V	W
190294	07 22	Coplus Inc.	HL P2 A DRL P I5	Morimoto (Morimoto Logo) DOT SAE VOR HL P2 A DRL P I5 18 20-FD015 (or FD016)	12V	WY
200244	07 22	Coplus Inc.	HL DRL P P2 A I5	DOT SAE HL DRL P P2 A I5 09 VOL 20-DG001 (OR 20-DG002) (OR Morimoto Logo)	12V	WY
200379	07 23	Coplus Inc.	HL A I P2 P DRL	(Morimoto Logo) DOT SAE HL A I P2 P DRL 19 VOR	12V	WY
200179	01 23	Coplus, Inc.	HL A P2 I5 DRL	(Morimoto Logo) DOT SAE HL A P2 I5 DRL P 19 VOL 20-TY029 (OR 20-TY030)	12V	WY
200181	01 23	Coplus, Inc.	HL DRL P2 I5 P A	(Morimoto Logo) DOT SAE 14 HL DRL P2 I5 P A VOL 20-TY028 (20-TY027)	12V	WY
200180	07 23	Coplus, Inc.	HL A DRL P P2 I5	(Morimoto Logo) DOT SAE HL A DRL P P2 I5 19 VOR 20-TY032 (20-TY031)	12V	WY
171163	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	FYP	(Eagle Eyes Logo) VL008-3V SAE FYP 02 DOT	(None)	W
171226	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	HRAI5PP3	EAGLE EYES PB002 DOT SAE HRAI5PP3 06 VOR H1 H9	12V	WY
171442	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	HRAI5PP3	EAGLE EYES PB002-2V DOT SAE HRAI5PP3 06 VOR H1 H9	12V	WY
171443	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	H LAI5PP3	EAGLE EYES PB002-3V DOT SAE H LAI5PP3 06 VOR	12V	WY
171461	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	HLI7PP2A	EAGLE EYES FL011 SAE HLI7PP2A 06 DOT VOL	12V	WY
171677	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	HRI7PP3A	EAGLE EYES FL002-4V H1 SAE HRI7PP3A 06 DOT VOL H9	12V	WY
171678	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	HRI7PP3A	EAGLE EYES FL002-5V SAE HLI7PP3A 06 DOT VOL	12V	WY
181195	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRI7PP3A	EAGLE EYES KW005-2V H1 SAE HRI7PP3A 11 DOT VOR H7 DRL	12V	WY
181496	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRI7PP3A	EAGLE EYES KW005-4V H1 H7 SAE HRI7PP3A 11 DOT VOR DRL	12V H1 H7	WY
181552	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRAPP2I5	H7 VOR DOT H7 SAE HRAPP2I5 13 EAGLE EYES KA057 R	12V	WY
181608	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	AHRI7P3	HB3 H7 SAE AHRI7P3 DRL 12 DOT EAGLE EYES FL008-4V L	12V	WY

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AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
181752	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	IPP2	SAE DOT IPP2 09 EAGLE EYES GM545	12V	Y
181753	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRAI7PP3	EAGLE EYES PB002-4V H1 SAE HRAI7PP3 06 DOT VOR H9	12V	WY
181816	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	AHRI7PP3	EAGLE EYES PB001-2V SAE AHRI7PP3 98 DOT VOR DRL H1 H7	12V	WY
182028	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	AHRIPP2	D3S VOL DOT H7 SAE HGHRAPP2I5 13 EAGLE EYES KA057	12V	WY
182029	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	AHRIPP2	EAGLE EYES TY1339 HB3 SAE AHRIPP2 14 DOT VOR H11	12V	WY
182031	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	PB001-3V	EAGLE EYES PB001-3V SAE AHRI7PP3 98 DOT VOR DRL H1 H7	PB001-3V 12V	WY
191909	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	AHLIPP2	EAGLE EYES TY1327 SAE 15 DOT VOR	12V	WY
180123	07 21	Eagle Eyes Traffic Industrial Co., Ltd.	HRI5PP2A	(Eagle Eyes Logo) EAGLE EYES HY128 HB3 SAE HRI5PP2A 15 DOT VOR HB3	12V	WY
180426	07 21	Eagle Eyes Traffic Industrial Co., Ltd.	AHLHRI4PP2	EAGLE EYES TY1233 SAE AHLHRI4PP2 12 VOR DOT HB3	12V	WY
180427	07 21	Eagle Eyes Traffic Industrial Co., Ltd.	I4P	EAGLE EYES DS775 SAE I4P 10 DOT	12V	Y
180604	07 21	Eagle Eyes Traffic Industrial Co., Ltd.	AHRIPP2DRL	EAGLE EYES DS765 H9 SAE AHRIPP2DRL 15 DOT VOR H11	12V	WY
180795	07 21	Eagle Eyes Traffic Industrial Co., Ltd.	HRIPAP2	EAGLE EYES HY138 SAE HRIPAP2 15 VOR DOT HB3, H7	12V	WY
180939	07 21	Eagle Eyes Traffic Industrial Co., Ltd.	IP	EAGLE EYES HD669 SAE IP 15 DOT	12V	Y
190078	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRP	EAGLE EYES CS336-3V H13 DOT VOR SAE HR P 01	12 V CS336-3V	W
190296	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	AHLIPP2	EAGLE EYES TY1343 SAE AHLIPP2 18 DOT VOR	12V	WY
190480	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	HLAI7PP3DRL	SAE HLAI7PP3DRL 17 DOT VOL EAGLE EYES FL013	12V	WY
190609	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRI5PP2A	EAGLE EYES TY1287 HIR2 SAE HRI5PP2A 16 DOT VOR	12V	WY
190610	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	PIDRL	EAGLE EYES CS422 SAE PIDRL 18 DOT	12V	WY
190768	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	AHRIPP2DRL	H11 H9 SAE AHRIPP2DRL 15 DOT EAGLE EYES DS780	12V	WY

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AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190789	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRIPP2ADRL	D3S HB3 SAE HG HRIPP2ADRL 15 VOR DOT EYGLE EYES GM643	12V	WY
190826	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	HRI5PP2A	EAGLE EYES KA066 SAE HRI5PP2A 14 DOT VOR H13	12V	WY
171446	01 21	Ether Photoelectric Limited	HL	(Ether Photoelectric Logo) DOT SAE HL VOL 17	E1305 DC: 12V/24V	W
171447	01 21	Ether Photoelectric Limited	HL	(Ether Photoelectric Logo) DOT SAE HL VOL 17	E1309 DC: 12V/24V	W
181725	01 22	Ether Photoelectric Limited	HL I5 P E2	(Ether Photoelectric Logo) DOT SAE VOL HL I5 P E2 18	12V/24V E7106	WY
181726	01 22	Ether Photoelectric Limited	HL I5 P E2	(Ether Photoelectric Logo) DOT SAE VOL HL I5 P E2 18	12V/24V E7105	WY
191910	01 23	Ether Photoelectric Limited	HLI5PE2	(Ether Photoelectric Logo) DOT SAE VOL HL I5 P E2 18	12V	WY
192087	01 23	Ether Photoelectric Limited	HL L	(Ether Photoelectric Logo) DOT SAE HL L VOR DRL 19	12V	WY
180116	07 21	Ether Photoelectric Limited	HL I5 P	(Ether Photoelectric Logo) DOT SAE VOL HL I5 P 17	E7102 DC : 12V/24V	WY
180125	07 21	Ether Photoelectric Limited	HL I5 P	(Ether Photoelectric Logo) DOT SAE VOL HL I5 P E2 17	E7101 DC: 12/24V	WY
180126	07 21	Ether Photoelectric Limited	HL I5 P	(Ether Photoelectric Logo) DOT SAE VOL HL I5 P 17	E7103 DC: 12/24V	WY
180600	07 21	Foshan Brighter LED Lighting Co., Ltd.	HL DRL	DOT SAE VOL HL DRL 18	AC-WNH-RL10 12V	W
180601	07 21	Foshan Brighter LED Lighting Co., Ltd.	HL P I5	DOT SAE VOL HL P I5 18 BRTLED ECCO	BLHL0415S 12V/24V	WY
180524	07 21	Foshan Brightner LED Lighting Co., Ltd.	HL P I5	DOT SAE VOL HL P I5 18 BRTLED	BLHL0415S 12V	WY
180525	07 21	Foshan Brightner LED Lighting Co., Ltd.	HL P I5	DOT SAE VOL HL P I 18 BRTLED	BLHL0408S 12V	WY
192027	01 23	Guangzhou Loyo Electronic Technology Co., Ltd.	192027	DOT SAE HL VOL 12V LY DOT7-002	(None)	W
191755	01 23	Guangzhou Loyo Electronic Technology Co., Ltd.	HL P	DOT SAE HL P VOL 19 12V LY DM9-001	(None)	W
190004	07 22	Guangzhou Loyo Electronic Technology Co., Ltd.	HLP	DOT SAE HL P VOL 19 12V (LOYO trade mark) LY-KK7-001	(None)	W
181390	01 22	Guangzhou MorSun Technology Co., Ltd.	P HL	(Trademark) MS-881 P HL 18 VOR DOT SAE	12V	W

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AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
191456	01 23	Guangzhou MorSun Technology Co., Ltd.	P HL	DOT SAE MS-GX9 P HL 12 V VOR 19	(Trademark) MORSUN	W
181609	01 22	Jia Hong Auto Accessories Co., Ltd.	I DRL	JUST TOP JS-188703 SAE I DRL 18 DOT	12V	W
180339	07 21	Ju You Enterprise Co., Ltd.	RP2IAST	HC-4790 DOT SAE RP2IAST 18	12V	WY
181234	01 22	Niken Vehicle Lighting Co., Ltd.	10020724	NIKEN 10020724 DOT HL P DRL 18	12V/24V	W
181235	01 22	Niken Vehicle Lighting Co., Ltd.	10020723	NIKEN 10020723 DOT HL P DRL 18	12V/24V	W
181160	01 22	TKS Industrial	HR AI6P	H11 TKS 10009 SAE HR AI6P 07 DOT VOR H7 R (Or L)	12V	WY
191714	01 23	Zhejiang Yuanzheng Auto & Motorcycle Accessories Co., Ltd.	HG DRL I5	DOT SAE VLAND HG D2S DRL I5 VOR 14	12V, D2S, YAA-CHR-0288	WY
191715	01 23	Zhejiang Yuanzheng Auto & Motorcycle Accessories Co., Ltd.	HG DRL I5	DOT SAE VLAND HG D2S DRL I5 VOR 14	12V, D2S, YAA-CHR-0288	WY
191716	01 23	Zhejiang Yuanzheng Auto & Motorcycle Accessories Co., Ltd.	HL DRL	DOT SAE VLAND HL DRL 19 VOR	12V, YAA-MR-0313	WY

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Single Headlamps SAE Code "HR" Or "H"						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
181607	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	HR	EAGLE EYES CS335 H13 DOT VOR SAE HR 01	13/12V	W
181751	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	HG	L EAGLE EYES CS381/ DOT VOR SAE HG 14 D3S	12V	W
191741	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	HL	EAGLE EYES CS424 DOT VOR SAE HL 18	12V CS424	W
191718	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	I5P	EAGLE EYES DS811 SAE I5P 19 DOT	12V	WY
181547	01 22	Ether Photoelectric Limited	HR	(Ether Photoelectric Logo) DOT SAE L VOL HL 18 E1325 12V/24V	(None)	W
181698	01 22	Ether Photoelectric Limited	HL	(Ether Photoelectric Logo) DOT SAE U VO HL 18	(None)	W
190399	07 22	Guangzhou MorSun Technology Co., Ltd.	HL	(Trademark) DOT SAE MS-4686 HL VOR 19	12V	W
190606	07 22	Guangzhou MorSun Technology Co., Ltd.	HL	DOT SAE MS-5786 HL VOR 19	12V (Guangzhou MorSun Technology Logo)	W
190608	07 22	Shenzhen Nova Technology CO., Ltd.	HL	DOT SAE U VO SDL0603A 12V NOVA AUTO	(None)	W
191720	01 23	Chang Zhou Jiulong Auto Lamp Factory	HR	DOT SAE HR VOL HIR2 12V 19 (Chang Zhou Jiulong Logo) JY-BD-003-A	(None)	W
191880	01 23	Guangzhou Loyo Electronic Technology Co., Ltd.	HL	DOT SAE HL VOL 12V LY DOT7-001	12V	W

Front Or Rear Side Marker Lamps In Single or in Combination						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
200242	01 22	Coplus Inc.	AP2	16-JP003 (Or 16-JP004) SAE AP2 18 COPLUS (Or Morimoto Logo) DOT	12V	Y
171165	01 21	Newsun Electrical Products Factory	P2	NEW SUN (New Sun Trademark) TK-TLS455 SAE DOT P2 13	(None)	Y

Front Or Rear Side Marker Lamps In Single or in Combination						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
171166	01 21	Newsun Electrical Products Factory	P2	YOYI (Yoyi Trademark) YS161 SAE DOT P2 13	(None)	Y
171167	01 21	Newsun Electrical Products Factory	P2	NEW SUN (New Sun Trademark) TK-TL131 SAE DOT P2 13	(None)	Y
171168	01 21	Newsun Electrical Products Factory	P2	SAE DOT P2 13	YS031 YOYI (Trademark)	Y

Single Parking Lamp						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190299	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	P	EAGLE EYES FR649 SAE P 10 DOT	12V	W

Side Turn Signal						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190289	07 22	Giving Industrial	E2	SAE E2 09 GV 762	GV 762-23L (or R)12v 0.8W	Y

Single Turn Signal Lamp						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190077	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	I	EAGLE EYES TY1135 SAE I 04 DOT	TY1135 12V	Y

Center High Mounted Stop Lamps						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
181943	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	U3	(Eagle Eyes Logo) EAGLE EYES CS405 SAE U3 08 DOT	12V CS405	R
181944	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	U3	Eagle Eyes Logo) EAGLE EYES CS406 SAE U3 08 DOT	12V CS406	R
190479	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	U3	EAGLE EYES CS409 SAE U3 05 DOT	12V	R
180605	07 21	Eagle Eyes Traffic Industrial Co., Ltd.	U3	SAE U3 10 DOT EAGLE EYES T20A008	(None)	R
191737	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	I	EAGLE EYES MZ304 SAE I 14 DOT	12V	Y
191911	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	I	EAGLE EYES MZ303 SAE I 14 DOT	12V	Y

AMECA List of Photometric ONLY FMVSS 108 and SAE Lighting Devices September 11, 2020

Combination Rear Automotive Lamps						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
181218	01 22	CASP Auto Parts Co., Ltd.	STIP	DOT SAE CASP 24-3125 L R I P2 S T 18	(None)	RW
181391	01 22	CASP Auto Parts Co., Ltd.	R P2 S T I	Type 1: DOT SAE CASP 24-3093 (24-3218) L (or R for RHM) R P2 S T I 18 Type 2: DOT SAE CASP 24-3093 (24-3218-R) L (or R for RHM) R P2 S T I 18	(None)	RW
190201	07 22	CASP Auto Parts Co., Ltd.	AIP2ST R	DOT SAE CASP 16-3897 AIP2ST 18 / CASP 16-3898 DOT SAE R 18	12V W5W / WY21W / 921	RW
190736	07 22	CASP Auto Parts Co., Ltd.	AIP2 S(2)T	SAE AIP2 S(2)T 17 CASP 24-3278 DOT/ CASP 24-3279 DOT SAE R 17	12V	RW
191874	01 23	CNTEK Industry Co., Ltd.	STI	SAE STI 08 DOT CNTEK NO6DRRG	12V	R
181381	01 22	Coplus Inc.	STIA	DOT SAE COPLUS 11-CV009 (or 010) 05 (2)A (2)I (2)S (2)T RH	12V	R
181610	01 22	Coplus Inc.	A2(2)I(2) P2R(2)S(2)T	11-CV002 (or 11-CV001) COPLUS SAE A2(2)I(2)P2R(2)S(2)T 14 DOT	12V	RW
181611	01 22	Coplus Inc.	(2)AIP2R ST	SAE (2)AIP2RST 06 DOT COPLUS 11-JP002 (or 11-JP001)	12V	RW
181612	01 22	Coplus Inc.	AP2TSIR	DOT SAE AP2TSIR 14 COPLUS 11-SB002 (or 11-SB001)	12V	RW
181613	01 22	Coplus Inc.	(3)I(3)S(3)TR	DOT SAE (3)I(3)S(3)TR 16 11-CV005 (or 11-CV006) COPLUS	12V	RW
181699	01 22	Coplus Inc.	(2)T(2)S(2)IR(2)AP 2	DOT SAE (2)T(2)S(2)IR(2)AP2 15 COPLUS 11-FD005 (or 11-FD006)	12V	RW
200182	01 23	Coplus, Inc.	STIR	DOT SAE 19 STIR 11-CV014 (11-CV013) COPLUS (Or Morimoto Logo)	12V	RW
200243	07 22	Coplus Inc.	STIRAP2	DOT SAE 09 STIRAP2 11-DG002 (OR 11-DG001) COPLUS (OR Morimoto Logo)	12V	RW
200245	01 23	Coplus Inc.	(2)T(2)S(2)IR	DOT SAE (2)T(2)S(2)IR 13 COPLUS (Or Morimoto Logo) 11-FD003 (OR 11- FD004)	12V	RW
200245	01 23	Coplus Inc.	(2)T(2)S(2)IR	DOT SAE (2)T(2)S(2)IR 13 COPLUS (Or Morimoto Logo) 11-FD007 (OR 11- FD008)	12V	RW
200246	01 23	Coplus Inc.	STI	DOT SAE STI 15 11-FD002 (OR 11-FD001) COPLUS (Or Morimoto Logo)	12V	R
181750	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	F2(3)T	EAGLE EYES BM186 DOT SAE F2 (3)T 00	12V	R
190297	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	ISTR	SAE ISTR 16 DOT EAGLE EYES GM715 L (or R)	12 V GM715	RW

AMECA List of Photometric ONLY FMVSS 108 and SAE Lighting Devices September 11, 2020

Combination Rear Automotive Lamps						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
191220	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	AIP2ST	SAE AIP2ST 18 DOT EAGLE EYES TY1344	12V	RWY
191740	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	AIP2ST	SAE DOT AIP2ST 09 GM542 EAGLE EYES	12 V GM542	RWY
181223	01 22	Industria Victoria CA	STI	IVICA F-172-7L DOT STI 2018	(None)	R
181224	01 22	Industria Victoria CA	STI	IVICA F-173-7L DOT STI 2018	(None)	R
180470	07 21	Ningbo Carligh Technology Co., Ltd	AISTP2L	KLT-LITE KW801 SAE AIST 12 DOT SAE P2 12 DOT SAE L 12 DOT	(None)	RW
181194	01 22	Ningbo Kleansource Electronic Technology Co., Ltd.	STI	SAE DOT 18 STI	12 V VANDERHALL VHM-BD026-01	R
191223	01 23	Ningbo Yinzhou Tenyao Electronic Technology Co., Ltd.	STI / L / P2A	onltco SAE STI / L / P2A 19 DOT	LTLK001-19 12V	RW
181431	01 22	Shin Ye Heng Ltd.	S2T2I6R	10057C SAE DOT 18 S2T2I6R (Shin Ye Heng Ltd. Logo)	(None)	RW
181432	01 22	Shin Ye Heng Ltd.	T2I6R	10058C SAE DOT 18 T2I6R (Shin Ye Heng Ltd. Logo)	(None)	RW
191717	01 23	Zhejiang Yuanzheng Auto & Motorcycle Accessories Co., Ltd.	T S I R	DOT SAE VLAND T S I R 19	12V, YAB-MR-0314	RW

License Plate Lamps						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
181664	01 22	Giving Industrial	E2	SAE E2 09 GV 671	GV 671-23 12V 0.88W	Y

Single Backup Lamps						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color

Single Backup Lamps

AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190298	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	R	EAGLE EYES TY1345 SAE R 18 DOT	GV 671-23 12V 0.88W	W
191039	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	R	EAGLE EYES FR639 SAE R 15 DOT	12V	W
191143	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	R	EAGLE EYES FR659 SAE R 15 DOT	12V	W

Single Reflex Reflector

AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190837	07 22	Casp Auto Parts Co., Ltd.	A	DOT SAE A 13 CASP 2H-RF100	(None)	R
190838	07 22	Casp Auto Parts Co., Ltd.	A	DOT SAE A 14 CASP 2F-RF099	(None)	R
191454	01 23	Taizhou Huangyan Yetai Plastic Factory	A	DOT SAE A 19	YT YT-01	R
191455	01 23	Taizhou Huangyan Yetai Plastic Factory	A	DOT SAE A 19	YT YT-02	R

Daytime and Combination Daytime Running Lamps

Note: All of these lamps comply with NHTSA Docket: 108 2009-0022-0001

AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
191738	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	DRL	EAGLE EYES TY1353 SAE DRL 15 DOT	12 V TY1353	W
191739	01 23	Eagle Eyes Traffic Industrial Co., Ltd.	DRLP	EAGLE EYES HY150 SAE DRL P 17 DOT	12V	W

SAE Auxiliary Lamps

Front Fog Lamps SAE Code F

AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
181754	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	F	EAGLE EYES GM524 SAE F 02 11	H11 12V55W GM524	W
181562	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	F	EAGLE EYES GM536 SAE F 11	H11 12V55W GM 536	W
171162	01 21	Eagle Eyes Traffic Industrial Co., Ltd.	F	(Eagle Eyes Logo) EAGLE EYES MK003 SAE F 01	12V	W
181942	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	F	(Eagle Eyes Logo) EAGLE EYES TY1129 SAE F 07	12V	W
182030	01 22	Eagle Eyes Traffic Industrial Co., Ltd.	F	EAGLE EYES GM509 SAE F 02	12V GM509	W
190839	07 22	Eagle Eyes Traffic Industrial Co., Ltd.	F	EAGLE EYES HD683 SAE F 03	12V	W
191279	01 23	Shenzhen Nova Technology Co., Ltd.	F	SAE F3 SFL0603A 19 12V NOVA AUTO	(None)	W
191775	01 23	Worldwide Green Enterprises Inc.	FL30	WWGEINC.COM FL30 SAE F 19	(None)	W

Motorcycle Lamps

Motorcycle Front Combination Lamp						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
190204	07 22	Jute Industrial Co., Ltd.	MPI	JUTE AL018 MOTORCYCLE DOT 18 M P	JUTE AL018 12 V	W

Motorcycle Front Or Rear Turn Signal						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
181433	01 22	Torrot Electric Europa S. A.	D	DOT SAE D 18 TORROT	12V EM20100TT-CLR-1	Y

Motorcycle Combination Rear Lamps						
AMECA Number	Exp. Date	Applicant or Manufacturer	SAE Code	Lens Markings	Housing Markings	Color
191685	01 23	Guangzhou Loyo Electronic Technology Co., Ltd.	STL	DOT SAE STL 19 12V LY HLTL-005	(None)	RW