

SAE Device Codes • Letters Indicating Device Functions

A	Reflex reflector
A2	Reflex reflector for use on vehicles 2032mm or more in overall width
A3	Reflex reflector for conspicuity treatment (CT), for use on vehicles 2032mm or more in overall width
A4	Reflex reflector for CT (vehicles > 2032mm in width) - 50mm wide [truck/trailer]
A5	Reflex reflector for CT (vehicles > 2032mm in width) - 75mm wide [truck/trailer]
A6	Reflex reflector for CT (vehicles > 2032mm in width) - 100mm wide [truck/trailer]
A7	Reflex reflector for CT (vehicles > 2032mm in width) - 25mm wide [truck/trailer]
C	Motorcycle auxiliary front lamp
D	Motorcycle and motor-driven cycle turn signal lamp
DL	Distributed lighting system (headlamp)
E	Side turn signal lamp - vehicles 12m or more in length
E2	Side turn signal lamp - vehicles less than 12m in length
EVS1	Siren - interior location
EVS2	Siren - exterior location
EVS3	Siren - under hood location
F	Front fog lamp
F2	Fog tail lamps
G	Truck cargo lamp
H	Sealed beam headlamp
HC	Headlamp center
HG	Discharge forward lighting (headlamp)
HH	Sealed beam headlamp housing
HR	Replaceable bulb headlamp
I	Turn signal lamp spaced greater than 100mm from headlamp
I3	Turn signal lamp spaced from 75mm to less than 100mm from headlamp
I4	Turn signal lamp spaced from 60mm to less than 75mm from headlamp
I5	Turn signal lamp spaced less than 60mm from headlamp
I6	Rear mounted turn signal lamp and front mounted turn signal lamps mounted 100mm or more from the headlamp, for use on vehicles 2032mm or more in overall width
I7	Front mounted turn signal lamp mounted less than 100mm from the headlamp, for use on vehicles 2032mm or more in overall width
J1690	Flasher
K	Front cornering lamp
K2	Rear cornering lamp
L	License plate lamp
M	Motorcycle and motor-driven cycle headlamp - motorcycle type
N	Motorcycle and motor-driven cycle headlamp - moto driven cycle type
O	Spot lamp
P	Parking lamp
P2	Sidemarker lamp for use on vehicles 2032mm or less in overall width
P3	Clearance, sidemarker and identification lamp for use on vehicles 2032mm or more in overall width
PC2	Combination clearance and sidemarker lamp for use on vehicles 2032mm in width or more in overall width
Q	Turn signal operating unit - Class A
QB	Turn Signal operating unit - Class B
QC	Vehicular hazard warning signal operating unit
QD1	Turn signal operating unit for use on vehicles 2032mm in width or more in overall width - Type 1
QD2	Turn signal operating unit for use on vehicles 2032mm in width or more in overall width - Type 2
QE1	Hazard warning operating unit for use on vehicles 2032mm in width or more in overall width - Type 1
QE2	Hazard warning operating unit for use on vehicles 2032mm in width or more in overall width - Type 2
R	Reversing (back-up) lamp
S	Stop lamp
S2	Stop lamp for use on vehicles 2032mm or more in overall width
T	Tail lamp (rear position lamp)
T2	Tail lamp (rear position lamp) for use on vehicles 2032mm or more in overall width
U	Supplemental high-mounted stop and turn signal lamp
U2	High-mounted stop lamp for use on vehicles 2032mm or more in overall width
U3	Center high-mounted stop lamp for passenger cars, light trucks and MPV's
W	Warning lamp for emergency, maintenance and service vehicles
W2	Warning lamp for school buses
W3-1	Optical warning device - Class 1
W3-2	Optical warning device - Class 2
W3-3	Optical warning device - Class 3
W4	Emergency warning device [triangular shape]
W5-1	360° gaseous discharge lamp - Class 1
W5-2	360° gaseous discharge lamp - Class 2
W5-3	360° gaseous discharge lamp - Class 3
X	Adaptive [forward] lighting system
Y	Auxiliary high beam lamp
Y2	Daytime running lamp
Z	Auxiliary low beam lamp

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