

ARTICLE V. LIGHT REGULATIONS

SECTION 380.010: WHEN LIGHTS REQUIRED

A. *"When lighted lamps are required"* means at any time from a half (½) hour after sunset to a half (½) hour before sunrise and at any other time when there is not sufficient light to render clearly discernible persons and vehicles on the highway at a distance of five hundred (500) feet ahead.

B. No person shall drive, move, park or be in custody of any vehicle or combination of vehicles on any street or highway during the times when lighted lamps are required unless such vehicle or combination of vehicles displays lighted lamps and illuminating devices as hereinafter in this Article required. No person shall use on any vehicle any approved electric lamp or similar device unless the light source of such lamp or device complies with the conditions of approval as to focus and rated candlepower.

SECTION 380.020: HEADLAMP ON MOTOR VEHICLES

Except as in this Article provided, every motor vehicle other than a motor-drawn vehicle and other than a motorcycle shall be equipped with at least two (2) approved headlamps mounted at the same level with at least one (1) on each side of the front of the vehicle. Every motorcycle shall be equipped with at least one (1) and not more than two (2) approved headlamps. Every motorcycle equipped with a sidecar or other attachment shall be equipped with a lamp on the outside limit of such attachment capable of displaying a white light to the front.

SECTION 380.030: MULTIPLE-BEAM HEADLAMPS--ARRANGEMENT

Except as hereinafter provided, the headlamps or the auxiliary driving lamp or the auxiliary passing lamp or combination thereof on motor vehicles other than motorcycles or motor-driven cycles shall be so arranged that the driver may select at will between distributions of light projected to different elevations and such lamps may, in addition, be so arranged that such selection can be made automatically, subject to the following limitations:

1. There shall be an uppermost distribution of light, or composite beam, so aimed and of such intensity as to reveal persons and vehicles at a distance of at least three hundred fifty (350) feet ahead for all conditions of loading.

2. There shall be a lowermost distribution of light, or composite beam so aimed and of sufficient intensity to reveal persons and vehicles at a distance of at least one hundred

(100) feet ahead; and on a straight level road under any condition of loading none of the high-intensity portion of the beam shall be directed to strike the eyes of an approaching driver.

SECTION 380.040: DIMMING OF LIGHTS, WHEN

Every person driving a motor vehicle equipped with multiple-beam road lighting equipment, during the times when lighted lamps are required, shall use a distribution of light, or composite beam, directed high enough and of sufficient intensity to reveal persons and vehicles at a safe distance in advance of the vehicle, subject to the following requirements and limitations: Whenever the driver of a vehicle approaches an oncoming vehicle within five hundred (500) feet, or is within three hundred (300) feet to the rear of another vehicle traveling in the same direction, the driver shall use a distribution of light or composite beam so aimed that the glaring rays are not projected into the eyes of the other driver, and in no case shall the high-intensity portion which is projected to the left of the prolongation of the extreme left side of the vehicle be aimed higher than the center of the lamp from which it comes at a distance of twenty-five (25) feet ahead, and in no case higher than a level of forty-two (42) inches above the level upon which the vehicle stands at a distance of seventy-five (75) feet ahead.

SECTION 380.050: TAILLAMPS, REFLECTORS

A. Every motor vehicle and every motor-drawn vehicle shall be equipped with at least two (2) rear lamps, not less than fifteen (15) inches or more than seventy-two (72) inches above the ground upon which the vehicle stands, which when lighted will exhibit a red light plainly visible from a distance of five hundred (500) feet to the rear. Either such rear lamp or a separate lamp shall be so constructed and placed as to illuminate with a white light the rear registration marker and render it clearly legible from a distance of fifty (50) feet to the rear. When the rear registration marker is illuminated by an electric lamp other than the required rear lamps, all such lamps shall be turned on or off only by the same control switch at all times.

B. Every motorcycle registered in this State, when operated on a highway, shall also carry at the rear, either as part of the rear lamp or separately, at least one (1) approved red reflector, which shall be of such size and characteristics and so maintained as to be visible during the times when lighted lamps are required from all distances within three hundred (300) feet to fifty (50) feet from such vehicle when directly in front of a motor vehicle displaying lawful undimmed headlamps.

C. Every new passenger car, new commercial motor vehicle, motor-drawn vehicle and omnibus with a capacity of more than six (6) passengers registered in this State after January 1, 1966, when operated on a highway, shall also carry at the rear at least two (2) approved red reflectors, at least one (1) at each side, so designed, mounted on the vehicle and maintained as to be visible during the times when lighted lamps are

required from all distances within five hundred (500) to fifty (50) feet from such vehicle when directly in front of a motor vehicle displaying lawful undimmed headlamps. Every such reflector shall meet the requirements of this Article and shall be mounted upon the vehicle at a height not to exceed sixty (60) inches nor less than fifteen (15) inches above the surface upon which the vehicle stands.

D. Any person who knowingly operates a motor vehicle without the lamps required in this Section in operable condition is guilty of an infraction.

SECTION 380.060: AUXILIARY LAMPS--NUMBER--LOCATION

Any motor vehicle may be equipped with not to exceed three (3) auxiliary lamps mounted on the front at a height not less than twelve (12) inches nor more than forty-two (42) inches above the level surface upon which the vehicle stands.

SECTION 380.070: COWL, FENDER, RUNNING BOARD AND BACKUP LAMPS

Any motor vehicle may be equipped with not more than two (2) side cowl or fender lamps which shall emit a white or yellow light without glare. Any motor vehicle may be equipped with not more than one (1) running board courtesy lamp on each side thereof which shall emit a white or yellow light without glare. Any motor vehicle may be equipped with a backup lamp either separately or in combination with another lamp; except that no such backup lamp shall be continuously lighted when the motor vehicle is in forward motion.

SECTION 380.080: SPOTLAMPS

Any motor vehicle may be equipped with not to exceed one (1) spot lamp but every lighted spot lamp shall be so aimed and used so as not to be dazzling or glaring to any person.

SECTION 380.090: COLORS OF VARIOUS LAMPS--RESTRICTION OF RED LIGHTS

Headlamps, when lighted, shall exhibit lights substantially white in color; auxiliary lamps, cowl lamps and spot lamps, when lighted, shall exhibit lights substantially white, yellow or amber in color. No person shall drive or move any vehicle or equipment, except a school bus when used for school purposes or an emergency vehicle upon any street or highway with any lamp or device thereon displaying a red light visible from directly in front thereof.

SECTION 380.100: LIMITATIONS ON LAMPS OTHER THAN HEADLAMPS-FLASHING SIGNALS PROHIBITED EXCEPT ON SPECIFIED VEHICLES

Any lighted lamp or illuminating device upon a motor vehicle other than headlamps, spot lamps, front direction signals or auxiliary lamps which projects a beam of light of an intensity greater than three hundred (300) candlepower shall be so directed that no part of the beam will strike the level of the roadway on which the vehicle stands at a distance of more than seventy-five (75) feet from the vehicle. Alternately flashing warning signals may be used on school buses when used for school purposes and on motor vehicles when used to transport United States mail from post offices to boxes of addressees thereof and on emergency vehicles as defined in [Section 300.020](#), but are prohibited on other motor vehicles, motorcycles and motor-drawn vehicles except as a means for indicating a right or left turn.

SECTION 380.110: LIMITATION ON TOTAL OF LAMPS LIGHTED AT ONE TIME

At the times when lighted lamps are required, at least two (2) lighted lamps shall be displayed, one (1) on each side of the front of every motor vehicle except a motorcycle and except a motor-drawn vehicle except when such vehicle is parked subject to the provisions governing lights on parked vehicles. Whenever a motor vehicle equipped with headlamps as in this Article required is also equipped with any auxiliary lamps or a spot lamp or any other lamp on the front thereof projecting a beam of an intensity greater than three hundred (300) candlepower, not more than a total of four (4) of any such lamps on the front of a vehicle shall be lighted at any one time when upon a highway.

SECTION 380.120: OTHER VEHICLES--HOW LIGHTED

All vehicles, including agricultural machinery or implements, road machinery, road rollers, traction engines and farm tractors not in this Article specifically required to be equipped with lamps, shall be equipped during the times when lighted lamps are required with at least one (1) lighted lamp or lantern exhibiting a white light visible from a distance of five hundred (500) feet to the front of such vehicle and with a lamp or lantern exhibiting a red light visible from a distance of five hundred (500) feet to the rear, and such lamps and lanterns shall exhibit lights to the sides of such vehicle.

SECTION 380.130: ANIMAL-DRIVEN VEHICLES, LIGHTING REQUIREMENTS--PENALTY

Any person who shall place or drive or cause to be placed or driven, upon or along any State highway of this Village any animal-driven vehicle whatsoever, whether in motion or at rest, shall after sunset to one-half (½) hour before sunrise have attached to every such vehicle at the rear thereof a red taillight or a red reflecting device of not less than three (3) inches in diameter of effective area or its equivalent in area. When such device

shall consist of reflecting buttons there shall be no less than seven (7) of such buttons covering an area equal to a circle with a three (3) inch diameter. The total subtended effective angle of reflection of every such device shall be no less than sixty degrees (60°) and the spread and efficiency of the reflected light shall be sufficient for the reflected light to be visible to the driver of any motor vehicle approaching such animal-drawn vehicle from the rear of a distance of not less than five hundred (500) feet. In addition, any person who operates any such animal-driven vehicle during the hours between sunset and one-half (½) hour before sunrise shall have at least one (1) light flashing at all times the vehicle is on any highway of this Village. Such light or lights shall be amber in the front and red in the back and shall be placed on the left side of the vehicle at a height of no more than six (6) feet from the ground and shall be visible from the front and the back of the vehicle at a distance of at least five hundred (500) feet. Any person violating the provisions of this Section shall be guilty of a misdemeanor.