



**LIGHTING YOUR WAY
SINCE '79**



FULL LINE CATALOG



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Telephone Number Update

Please note that the telephone number for Vehicle Safety Manufacturing was recently updated.

For customer assistance or technical support, please use the telephone number listed below.

(800) 782-3379



UNIVERSAL TURN SIGNAL SWITCHES

Palancas Direccionales



All turn signal switches 12V standard

Heavy Duty OEM Die Cast Universal Turn Signal Switches

VSM900 7-Wire Harness, Flat Black

For use on vehicles having combination stop and turn signal lamps and requiring break light circuit

VSM900HD 7-Wire Harness, Flat Black-Heavy Duty Handle

Features

- Durable die cast construction
- Die cast handle with heavy duty flare tab
- Heavy gauge mounting strap and hardware
- Long lasting contacts extend switch life
- Heavy duty wiring

Replacement Bulb: 53



VSM900



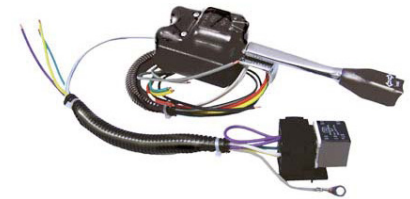
VSM900HD

VSM905 11-Wire Harness, Flat Black Housing

VSM905C 11-Wire Harness, Chrome Housing

Features

- With built in push button, high/low beam switch
- Upgrades the **VSM900** switch by moving high/low beam selector switch from floor to handle
- 11 wire harness with relay
- Same ease of operation and maintenance as **VSM900**
- No pilot lights



VSM905

VSM910 7-Wire Harness, Flat Black Housing

Features

- Heavy Duty Chrome Handle
- Heavy duty contacts
- 16-bulb capacity for hazard warning
- 8-bulbs per side for turn signal
- With pilot light



VSM910

VSM915 11-Wire Harness with Relay, Flat Black Housing

Features

- Heavy Duty contacts and Relay with High/Low Beam Switch
- For use on vehicles having combination stop and turn signal lamps requiring brake light circuit
- HD 16 bulb capacity for hazard warning, 8 bulbs per side for turn signal flashing
- No pilot lights
- Increased wire gauge for heavy loads
- Die cast metal housing and handle
- Retains same ease of operation and maintenance as **VSM900**
- Flasher and fuse line not included



VSM915

VSM935 Heavy Duty Brake Light Override System

Features

- Allows brake lights to function in rear hazard mode
- 16 bulb capacity
- Flasher and fuse line not included



VSM905



VSM/OEM REPLACEMENT CHART

FORD		NAVISTAR	
VSM #	FORD #	VSM #	NAVISTAR #
900Y170	E5HT13B302AA E5HZ13341A	900Y206	1663595C91
900Y177	E9HT13B302AB E9HZ13341E	900Y114	1663595C91 775863C93 523848C91
		999392	3544933C92
		915Y118	1616317C91
FREIGHTLINER		PETERBILT	
VSM #	FREIGHTLINER #	VSM #	PETERBILT #
999124	680-545-01-24	999827	480827G
999490	A14-13495-000	915Y104	16-03827
999491	A06-22743-002*	915Y114	16-04415
999495	A14-13495-005	915Y124	16-06432
999496	A06-44025-000*	915Y121	16-05713
999177	GR01481177	VSM UNIVERSAL SWITCHES	
999182	GR01481182	VSM #	
915Y113	A06-13867-002 A06-17126-000	999282	Universal
915Y108	681-545-00-24	900	Universal
KENWORTH		905	Universal
VSM #	KENWORTH #	VOLVO/GM	
999836	480836	VSM #	VOLVO/GM #
999839	480839H	900Y129	84401-0005
999295	K301295-3	915Y105	84401-3203
900Y96	K-301-182	915Y116	3081534
915Y103	K301D230 18500D044	915Y117	3081533 84401-0020
915Y704	K301-357	988172	3172172*
900Y209	K301D182	988173	3172173*
MACK		988838	20797838*
VSM #	MACK #	WESTERN STAR	
999574	1MR574	VSM #	WESTERN STAR #
999575	1MR575	918Y116	84401-3421
910Y601	1MR572	918Y994	84401-3429
915Y703	1MR571	918Y998	84401-3431
900Y73	1MR2201P2 1MR2201P1		
900Y150	1MR3412 1MR3412P2		

*NEW SWITCHES



All Makes. One Source. The thought became a concept and VSM made the idea a reality. VSM's turn signal switches feature modular plug-in harnesses that allow OEM replacements without rewiring for virtually every heavy duty vehicle make. They are highly reliable, having survived over one million cycles and proven cost effective under actual driving tests.

Features

- Exceeds class A, SAE, QQC, and FMVSS108 specs
- Heavy Duty unitized construction
- Positive detent for better "driver feel" when signalling
- Capacity to flash 18 bulbs in hazard mode, 9 bulbs per side for turn signal flashing
- Heavy Duty hazard tab for long life and reliability in 4-way flasher operation
- Integrated stop lamp circuitry
- Durable, long lasting contacts for longer life
- Handle lift-to-dim high/low beam selector
- Integral mounting bracket provides a sturdy assembly
- Grease-free contact area

OEM TURN SIGNAL SWITCHES



Palancas Direccionales Para Equipo Original

All turn signal switches 12V standard

Newly Available Turn Signal Switches

At Vehicle Safety Manufacturing we are excited to introduce two multi-function turn signal switches for heavy truck applications from PACCAR/Kenworth/Peterbilt. Now available, **VSM95504** (non-self-cancelling) and **VSM95509** (self-cancelling) provide direct replacements for OEM part numbers P27-1067, P27-6221, P27-6160, and P27-6222.

VSM95504 Non-Self-Canceling Switch

Features

- Non-Self-Canceling Switch
- 8-Wire Design
- Fits Various Peterbilt and Kenworth Trucks
- Turn Signal
- Hi/Low Beam Selector
- Intermittent 6-Position Wiper/Wash
- Flash to Pass
- Courtesy Flash to Pass
- Clearance Marker Flash



Replacement Turn Signal Switch For **P27-1067** and **P27-6221**

VSM95509 Self-Canceling Switch

Features

- Non-Self-Canceling Switch
- 8-Wire Design
- Fits Various Peterbilt and Kenworth Trucks
- Turn Signal
- Hi/Low Beam Selector
- Intermittent 6-Position Wiper/Wash
- Flash to Pass
- Courtesy Flash to Pass
- Clearance Marker Flash



Replacement Turn Signal Switch For **P27-6160** and **P27-6222**



All turn signal switches 12V standard

FREIGHTLINER



VSM999177

Replacement Turn Signal Switch For
Freightliner GR01481177



VSM999495

Replacement Turn Signal Switch For
Freightliner A14-13495-005
Handle is black in color.



VSM915Y108

Features

- 8-wire harness
- Handle features push-button high/low beam selector
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch For
Freightliner 681-545-00-24



VSM999124

Replacement Turn Signal Switch For:
Freightliner REF # 680-545-01-24



VSM999496

Replacement Turn Signal Switch For:
Freightliner REF # A06-44025-000
Handle is black in color

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original



VSM999490

Replacement Turn Signal Switch For
Freightliner A14-13495-000
Handle is shadow gray in color.



VSM999182

Replacement Turn Signal Switch For
Freightliner GR01481182



VSM915Y113

Features

- 10-wire harness
- Handle features push-button high/low beam selector
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch For
Freightliner A06-13867-002
Freightliner A06-17126-000



VSM999491

Replacement Turn Signal Switch For:
Freightliner REF # A06-22743-002
Handle is shadow gray in color

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original



All turn signal switches 12V standard

MACK TRUCK



VSM999574

Replacement Turn Signal Switch for:
Mack 1MR574



VSM999575

Replacement Turn Signal Switch for:
Mack 1MR575



VSM900Y150

Replacement Turn Signal Switch for:
Mack 1MR3412
Mack 1MR3412P2



VSM915Y703

Replacement Turn Signal Switch for:
Mack 1MR571



VSM900Y73

Replacement Turn Signal Switch for:
Mack 1MR2201P2
Mack 1MR2201P1



VSM910Y601

Replacement Turn Signal Switch for:
Mack 1MR572



VSM999587

Replacement for Turn Signal Switch for
82406821



VSM999589

Turn Signal Switch with Self-Cancel

Replacement for Turn Signal Switch for
21750459



VSM915Y702

Replacement for Turn Signal Switch for
21475716



All turn signal switches 12V standard

VOLVO



VSM915Y117

Features

- 8 wire harness
- Handle features built-in push button
- high/low beam selector switch
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch for:

Volvo/GM 3081533

Volvo/GM 84401-0020



VSM915Y105

Features

- Handle features built-in push button
- high/low beam selector switch
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch for:

Volvo/GM 84401-3203



VSM988172

Replacement Turn Signal Switch for:

Volvo OEM REF # 3172172

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original



VSM915Y116

Features

- 8 wire harness
- Handle features built-in push button
- high/low beam selector switch
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch for:

Volvo/GM 3081534

Volvo/GM 84401-3421



VSM900Y129

Features

- Pilot light for turn signal & hazard warning
- 10 bulb capacity for hazard warning,
5 bulbs per side for turn signal flashing

Replacement Turn Signal Switch for:

Volvo/GM 84401-0005



VSM988173

Replacement Turn Signal Switch for:

Volvo OEM REF # 3172173

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original



All turn signal switches 12V standard

KENWORTH



VSM999295

Replacement Turn Signal Switch for:
KENWORTH K301-295-3



VSM999839

Replacement Turn Signal Switch for:
KENWORTH 480839H



VSM915Y704

Features

- Handle features built-in push button high/low beam selector switch

Replacement Turn Signal Switch for:
KENWORTH K301-357



VSM915Y103

Features

- 8 wire harness
- Handle features built-in push button high/low beam selector switch
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch for:
KENWORTH K301D230
KENWORTH 18500D044



VSM999836

Replacement Turn Signal Switch for:
KENWORTH 480836E



VSM900Y96

Features

- Features pilot light for turn signal & hazard warning
- 6 wire harness

Replacement Turn Signal Switch for:
KENWORTH K-301-182



VSM900Y209

Features

- 10 bulb capacity for hazard warning
- 5 bulbs per side for turn signal flashing

Replacement Turn Signal Switch for:
KENWORTH K301D182



All turn signal switches 12V standard

PETERBILT



VSM999827

Replacement Turn Signal Switch for:
PETERBILT 480827G



VSM915Y114

Features

- 8 wire harness
- Handle features built-in push button
- high/low beam selector switch
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch for:
PETERBILT 16-04415



VSM915Y121

Features

- 18 wire harness
- Handle features built-in push button
- high/low beam selector switch

Replacement Turn Signal Switch for:
PETERBILT 16-05713

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original



VSM915Y124

Features

- 8 wire harness
- Handle features built-in push button
- high/low beam selector switch
- 16 bulb capacity for hazard warning
- 8 bulbs per side for signal flashing

Replacement Turn Signal Switch for:
PETERBILT 16-0643



VSM915Y104

Features

- 17 wire harness
- Handle features built-in push button
- high/low beam selector switch
- 16 bulb capacity for hazard warning
- 8 bulbs per side for signal flashing

Replacement Turn Signal Switch for:
PETERBILT 16-03827

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original



All turn signal switches 12V standard

NAVISTAR

VSM915Y118

Replacement Turn Signal Switch
For **NAVISTAR 3544933C92**



VSM915Y118

Features

- Turn signal switch dimmer
- 8-wire harness
- Handle features push-button high/low beam selector
- 16 bulb capacity for hazard warning
- 8 bulbs per side for turn signal flashing

Replacement Turn Signal Switch For
NAVISTAR 1616317C91



VSM900Y114

Features

- 6-wire harness
- Pilot light for turn signal and hazard warning
- 10 bulb capacity for hazard warning
- 5 bulbs per side for turn signal flashing

Replacement Turn Signal Switch For

NAVISTAR 1663595C91

NAVISTAR 775863C93

NAVISTAR 523848C91



VSM900Y206

Features

- 6-wire harness
- 10 bulb capacity for hazard warning
- 5 bulbs per side for turn signal flashing

Replacement Turn Signal Switch For

NAVISTAR 1663595C91





All turn signal switches 12V standard

WESTERN STAR



VSM918Y998

Replacement Turn Signal Switch for:
WESTERN STAR 84401-3431



VSM918Y994

Replacement Turn Signal Switch for:
WESTERN STAR 84401-3429



VSM918Y116

Replacement Turn Signal Switch for:
WESTERN STAR 84401-3421

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original

UNIVERSAL



VSM999282

Universal Replacement Switch

OEM Engineered Signal Switch for All Applications



VSM900

Universal Replacement Switch

OEM Engineered Signal Switch for All Applications



VSM905

Universal Replacement Switch

OEM Engineered Signal Switch for All Applications



VSM920

Universal Replacement Switch

Features

- 8-Wire, Horn Button Feature
- Popular replacement switch for golf carts
- Fits "NEV's" Neighborhood Electric Vehicles
- Horn Push-Button Feature In Handle
- Die Cast Black Housing
- Heavy Duty Chrome Handle
- Heavy Duty Contacts and Wire

OEM TURN SIGNAL SWITCHES

Palancas Direccionales Para Equipo Original



All turn signal switches 12V standard

Other Former Grote Switches Available From VSM



VSM01480692



VSM01480693



VSM01480722



VSM01481177



VSM01481180



VSM01481184



VSM01481187



VSM01481190



VSM01481376



VSM01481382



VSM01481472



VSM01482878



VSM01482879



VSM01483074



VSM01483087



VSM01483096



VSM01483376



VSM01483377

Other Former Grote Switches Available From VSM

01444212	01482876	01483088	01484371	01484971
01444602	01482970	01483089	01484372	01485022
01481285	01482974	01483171	01484374	01489972
01481286	01483068	01483372	01484375	01489977
01481471	01483082	01483373	01484775	
01481580	01483083	01483374	01484870	
01482875	01483084	01484370	01484970	



Flashers and Relays

VSM128 Heavy Duty ISO Base Relay (12 Volt) With Tab

VSM129 Heavy Duty ISO Base Relay (12 Volt)

30 amp OEM relay designed for turn signal switches, headlight dimming. Also applies to horn, fog light, radio kill switch, clearance or marker light flasher.



VSM254 2-Pin Flasher

Flasher 12 Volt, 2-Pin, 20 Lamp, 45 Amp

VSM255 2-Pin Electronic Flasher

3-Pin, 20 Lamp, 45 Amp Electronic Flasher



VSM262 12 Lamp Electronic Flasher

2-Pin, 12 Lamp, Electronic Flasher

VSM263 12 Lamp Electronic Flasher

3-Pin, 12 Lamp, Electronic Flasher



VSM285 2-Pin LED Solid State Flasher (with ground wire)

VSM287 3-Pin LED Solid State Flasher (with ground wire)

Meet Or Exceed DOT And SAE Specifications.

Operates From 1 Milliamps Up To 6 Amps - Allowing The Use Of Two Incandescent Signal Lamps With Led Stop, Tail, Turn Signal Lamps.



Features

- Lamp Rating: .10 to 25 amp
- Flash Rate: 60 to 120 flashes per minute
- Rated Voltage: 11 to 15 volts DC

VSM557 2-Pin Electronic Flasher

2-Pin, 10 Lamp Heavy Duty Electronic Flasher



Flashers and Connectors

Destelladores & Conectores

VSM9183

Universal Flasher/Bulb Connector



Features

- For Use With Plug In Flashers or Sealed Beams
- Nylon Housing
- 7" Color Coded Wire Leads with 16 Gauge Wire
- Without Fuse-In-Line
- For 12 Volt Or 24 Volt Applications

VSM9185

Relay Connector



Features

- Nylon Housing
- With 12" 14 Gauge Wire
- For 12 Volt Or 24 Volt Applications

VSM9187

Universal Flasher Connector



Features

- Design Provides For 2 or 3-Pin Flasher
- Includes 15 Amp Blade Type Fuse
- Ring Terminal On Lead Wire
- 12 Volt Or 24 Volt Applications

Volvo Sunvisor LED Marker Light

VSM1365A

Replacement for **Volvo 20414610**



VSM1365AK

Replacement for **Volvo 85107907**



VSM1365AC

Replacement for **Volvo 21882502**



VSM6553W 7" Clear Backup Lamp

Features

- Operating Voltage 9 – 16 VDC
- Design Voltage 12.8 VDC / .160 Amp
- FMVSS (R)
- Venting Membrane Eliminates Condensation and Improves Thermal Management





7" LED STOP/TAIL/TURN/BACKUP AND WARNING LAMPS

VSM6556 Red 7" LED Strobe and Warning Lamps

VSM6553A Amber 7" LED Strobe and Warning Lamps

Industry-standard mounting bolt patterns and two-wire and three-wire connections provide for easy retrofitting while sealed housings protect against corrosion. Instant-on, ultra-bright LEDs mean immediate visibility at great distances during daytime and low-light conditions ensuring maximum vehicle safety.



VSM6553A

VSM6556

Features

- Low amp current draw.
- All plastic construction.
- Reflex Lens *
- Optic Lens **
- Double contact 3-wire connection *
- Industry standard bolt pattern.
- Includes foam mounting gasket.
- Meets FMVSS 108 federal specification.
- IP67 waterproof rated.
- Single contact 2-wire connection **

* applies to **VSM6556**

** applies to **VSM6553A**



GORE™ Breather Built-In

SINGLE AND DUAL-DIODE

Clearance/Marker Lamps by VSM



Single-Diode Lamps with Superflux LED



VSM10151 Red 2.5" Sealed C/M

VSM10151A Amber 2.5" Sealed C/M



VSM10351 Red 2" Sealed C/M

VSM10351A Amber 2" Sealed C/M

VSM10151 Red 2.5" Rectangular

VSM15051A Amber 2.5" Rectangular



Voltage/Amp: 13.5V / 0.045~0.05A; 0.050~0.055A

SAE Specs: SAE J592e, SAE J578, SAE J575e

Lens: PMMA (Amber or Red)

Housing: ABS Plastic

VSM44641 Red 4" Sealed S/T/T Lamp

VSM44641A Amber 4" Sealed Turn Signal Lamp



VSM64641 Red 6" Sealed S/T/T Lamp

VSM64641A Amber 6" Sealed Turn Signal Lamp



Voltage/Amp: 13.5V / 0.245~0.255A; 0.008~0.010A

SAE Specs: SAE J588, SAE J578, SAE J575e, SAE J222*

Lens: PMMA (Amber or Red)

Housing: ABS Plastic

* Applies to **VSM64641A** and **VSM64641** only

Dual-Diode Lamps with Superflux LED

VSM19052 Red 3 7/8" Rectangular Sealed C/M

VSM19052A Amber 3 7/8" Rectangular Sealed C/M



Voltage/Amp: 13.5V / 0.050~0.055A

SAE Specs: SAE J592e, SAE J578, SAE J575e

Lens: Polycarbonate (Amber or Red)

Housing: Polycarbonate



All Lamps 12-Volt Standard - Red Lens Standard

HIGH COUNT/MULTI-DIODE

Multi Diode

LED Clearance/Marker Lamps

Features

- Sonically welded high-impact polycarbonate lens and housing
- Electronics totally sealed in epoxy resin for complete moisture, corrosion and vibration protection
- Uses standard industry grommets and pigtail connection

2.5" Round Sealed Clearance/Marker Lamps

VSM1015X Red 13 Diode Clearance/Marker Lamp

VSM1015AX Amber 13 Diode Clearance/Marker Lamp

VSM1015ACX Amber 13 Diode With Clear Lens Clearance/Marker Lamp

VSM1015RCX Red 13 Diode With Clear Lens Clearance/Marker Lamp



VSM1015X



VSM1015AX



VSM1015ACX ●



VSM1015RCX ●



Rear View

Replacement Parts: Mounting Grommet **VSM9119**

Pigtail **VSM9122**

2" Round Sealed Clearance/Marker Lamps

VSM1035X Red 10 Diode Clearance/Marker Lamp

VSM1035AX Amber 10 Diode Clearance/Marker Lamp

VSM1035ACX Amber 10 Diode With Clear Lens Clearance/Marker Lamp

VSM1035RCX Red 10 Diode With Clear Lens Clearance/Marker Lamp



VSM1035X



VSM1035AX



VSM1035ACX ●



VSM1035RCX ●



Rear View

Replacement Parts: Mounting Grommet **VSM9139**

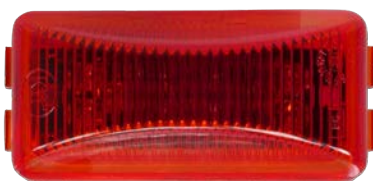
Pigtail **VSM9122**

2.5" 1500 Series Sealed Clearance/Marker Lamps

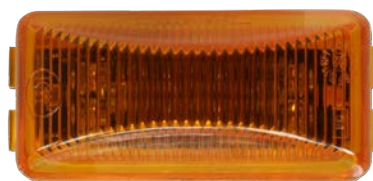
Mounts To Industry Standard Brackets

VSM1505X Red 8 Diode Clearance/Marker Lamp

VSM1505AX Amber 8 Diode Clearance/Marker Lamp



VSM1505AX



VSM1505X



Rear View

Replacement Parts: Pigtail **VSM9122**

HIGH COUNT/MULTI-DIODE

Multi Diodo



4" 1900 Series Sealed Clearance/Marker Lamps

Mounts To Industry Standard Brackets

VSM1905X Red 12 Diode Clearance/Marker Lamp

VSM1905AX Amber 12 Diode Clearance/Marker Lamp



VSM1905X



VSM1905AX



Rear View

Replacement Parts: Pigtail **VSM9122**

LED PACCAR® Trapezoid Cab Marker

PACCAR® Cross Reference #P54-1283-300=**VSM1335A**, P54-1283-500=**VSM1335AC**



Features

- Polycarbonate Lens & Housing
- Foam Base Gasket with Vacuum Chrome Diode Surround
- Factory Style 2-Pin Weather Pack Connector
- OEM compatible with Kenworth (T660, T680, T880) and Peterbilt Models
- DOT SAE P3 20
- CE, RoHs Compliant



VSM1335A

PACCAR® Amber/Amber
Trapezoid Cab Marker



VSM1335AC

PACCAR® Amber/Clear
Trapezoid Cab Marker



Rear View

LED Stop/Tail/Turn Lamps 4400 Series



VSM4440

Low Profile 4" Stop/Tail/Turn Lamp

Features

- 10 diode LED Low Profile Housing
- Sonically Sealed Housing and Lens
- Sure Seal Connection
- Only 1.5" Thick



VSM9427

Standard Harness to Sure Seal Plug

Sold Separately



VSM4468RF

Flush-Mount 4" Stop/Tail/Turn Signal Lamp

Features

- Flange Meets Legal Class A Reflector Requirements
- Flush-Mount Design Protects Lamp Assembly
- Sonically Sealed Lens/Housing
- Red PMMA Lens, White ABS Housing
- Black ABS Bezel
- Three-Hole Mounting Pattern
- SAE J1398, SAE J585e, SAE J592e, SAE J594f



LED STOP/TAIL/TURN LAMPS

Lamparas LED de Freno/Traseras/Direccionales

4" Round Sealed LED Stop/Tail/Turn Lamps

VSM4464B Red 10 Diode Stop/Tail/Turn Lamp

VSM4464AB Amber 10 Diode Auxiliary Signal Lamp

VSM4464RC Red 10 Diode Stop/Tail/Turn Lamp With Clear Lens

VSM4464AC Amber 10 Diode Auxiliary Signal Lamp With Clear Lens



VSM4464B



VSM4464AB



VSM4464RC ● / VSM4464AC ●



Rear View

4" Round Sealed LED Stop/Tail/Turn Lamp Kits (Rubber Grommet)

VSM4454 Red 10 Diode Stop/Tail/Turn Lamp Kit

VSM4454A Amber 10 Diode Auxiliary Signal Lamp Kit

VSM4454RC Red 10 Diode Stop/Tail/Turn Lamp Kit With Clear Lens

VSM4454AC Amber 10 Diode Auxiliary Signal Lamp Kit With Clear Lens



VSM4454B



VSM4454AB



VSM4454RC ● / VSM4454AC ●

Replacement Parts: Mounting Grommet **VSM9127** Pigtail **VSM9124** Pigtail **VSM9128** (Right Angle)

4" Round Sealed High Count LED Stop/Tail/Turn Lamps

VSM44544 Red 24 Diode Stop/Tail/Turn Lamp Kit

VSM44544A Amber 24 Diode Auxiliary Signal Lamp Kit

VSM44644 Red 24 Diode Stop/Tail/Turn Lamp

VSM44644A Amber 24 Diode Auxiliary Signal Lamp



VSM44544



VSM44544A



VSM44644



VSM44644A

LED STOP/TAIL/TURN LAMPS

Lamparas LED de Freno/Traseras/Direccionales



4" Round Sealed LED Stop/Tail/Turn Lamp Kits (Grey Flange)

VSM4457 Red 10 Diode Stop/Tail/Turn Lamp Kit

VSM4457A Amber 10 Diode Auxiliary Signal Lamp Kit

VSM4457RC Red 10 Diode Stop/Tail/Turn Lamp Kit With Clear Lens

VSM4457AC Amber 10 Diode Auxiliary Signal Lamp Kit With Clear Lens



VSM4457



VSM4457A



VSM4457RC ● / VSM4457AC ●

4" Round Sealed LED Stop/Tail/Turn Lamp Kits (Black Flange)

VSM4458A Amber 10 Diode Auxiliary Signal Lamp Kit

VSM4458RC Red 10 Diode Stop/Tail/Turn Lamp Kit With Clear Lens

VSM4458AC Amber 10 Diode Auxiliary Signal Lamp Kit With Clear Lens



VSM4458A



VSM4458RC ● / VSM4458AC ●



LED STOP/TAIL/TURN LAMPS

Lamparas LED de Freno/Traseras/Direccionales

LED Stop/Tail/Turn Lamps 6400 Series

6" Oval Sealed LED Stop/Tail/Turn Lamp Kit (Rubber Grommet)

VSM6454 Red 10 Diode Stop/Tail/Turn Lamp Kit

VSM6454A Amber 10 Diode Auxiliary Signal Lamp Kit

VSM6454RC Red 10 Diode Stop/Tail/Turn Lamp Kit With Clear Lens

VSM6454AC Amber 10 Diode Auxiliary Signal Lamp Kit With Clear Lens



VSM6454B



VSM6454AB



VSM6454RC ● / VSM6454AC ●

Replacement Parts: Mounting Grommet **VSM9526** Pigtail **VSM9124**

6" Oval Sealed LED Stop/Tail/Turn Lamp

VSM6464 Red 10 Diode Stop/Tail/Turn Lamp

VSM6464A Amber 10 Diode Auxiliary Signal Lamp

VSM6464AC Red 10 Diode Stop/Tail/Turn Lamp With Clear Lens

VSM6464RC Amber 10 Diode Auxiliary Signal Lamp With Clear Lens



VSM6464B



VSM6464AB



VSM6464AC ● / VSM6464RC ●

LED STOP/TAIL/TURN LAMPS

Lamparas LED de Freno/Traseras/Direccionales



LED Stop/Tail/Turn Lamps

6" Oval Sealed LED Stop/Tail/Turn Lamp Kit (Rubber Grommet)

VSM6466 Red 10 Diode Stop/Tail/Turn Lamp Kit

Features

- Surface Mount Unit Does Not Require Panel Cutout
- Super Flux 10 LED - Light Emitting Diodes
- Designed At 13.5V 0.21/0.1 Amp
- Sonically Sealed Polycarbonate Housing And Lens
- Hard Wired With 3 Lead Wires



VSM6456 VSM6466 Lamp with Chrome Bezel

VSM9866 Chrome Bezel for VSM6466 Lamp

6" Oval Sealed LED Stop/Tail/Turn Lamp Kits (Grey Flange)

VSM6457 Red 10 Diode Auxiliary Signal Lamp Kit

VSM6457A Amber 10 Diode Auxiliary Signal Lamp Kit

VSM6457W Clear 10 Diode Utility Lamp Kit



VSM6457



VSM6457A



VSM6457W

Replacement Parts: Pigtail VSM9124

6" Oval Sealed LED Stop/Tail/Turn Lamp (Grey Flange)

VSM6467 Red 10 Diode Stop/Tail/Turn Lamp

VSM6467A Amber 10 Diode Auxiliary Signal Lamp

VSM6467W Clear 10 Diode Utility Lamp



VSM6467



VSM6467A



VSM6467W



LED STOP/TAIL/TURN LAMPS

Lamparas LED de Freno/Traseras/Direccionales

LED STOP/TAIL/TURN LAMPS

6" Oval Sealed LED Stop/Tail/Turn Lamp Kits (Black Flange)

- VSM6458** Red 10 Diode Stop/Tail/Turn Lamp Kit
- VSM6458A** Amber 10 Diode Auxiliary Signal Lamp Kit
- VSM6458W** Clear 10 Diode Utility Lamp



VSM6458



VSM6458A



VSM6458W

6" Oval Sealed LED Stop/Tail/Turn Lamp (Black Flange)

- VSM6468** Red 10 Diode Stop/Tail/Turn Lamp
- VSM6468A** Amber 10 Diode Auxiliary Signal Lamp
- VSM6468W** Clear 10 Diode Utility Lamp



VSM6468



VSM6468A



VSM6468W

6" Oval Sealed LED Stop/Tail/Turn Lamp Kits (Chrome Flange)

- VSM6459** Red 10 Diode Stop/Tail/Turn Lamp Kit
- VSM6459A** Amber 10 Diode Auxiliary Signal Lamp Kit
- VSM6459W** Clear 10 Diode Utility Lamp Kit



VSM6459



VSM6459A



VSM6459W

6" Oval Sealed LED Stop/Tail/Turn Lamp Kits (Chrome Flange)

- VSM6469** Red 10 Diode Auxiliary Signal Lamp
- VSM6469A** Amber 10 Diode Auxiliary Signal Lamp
- VSM6469W** Clear 10 Diode Utility Lamp



LED STOP/TAIL/TURN LAMPS



Lamparas LED de Freno/Traseras/Direccionales

24-Diode Sealed LED Stop/Tail/Turn Lamps

Rectangular 4500 Series Lamps

VSM45644 Red Stop/Tail/Turn Lamp

VSM45644A Amber Park/Turn Lamp

Features

- 24 Diodes Pattern Design With Interior Chrome Reflector
- Unique Optics Design Displays A Full Pattern Of Light
- Sonically Sealed Waterproof Construction
- Polycarbonate Lens And Housing
- Epoxy Encapsulated Electronics
- Suitable For Horizontal Or Vertical Orientation
- Uses Standard PL-3 Connection
- Designed @ 13.5Volts, .380/.030 Amp

Replacement Parts:

Rubber Grommet **VSM9175** Steel Bracket **VSM9287**

Right Angle Pigtail **VSM9128** Pigtail **VSM9124**



VSM45644

VSM45644A

4" Round 4400 Series Lamps

VSM44644 Red Stop/Tail/Turn Lamp

VSM44644A Amber Park/Turn Lamp

VSM44634W Backup Lamp

Features

- 24 Diodes Pattern Design With Interior Chrome Reflector
- Unique Optics Design Displays A Full Pattern Of Light
- Sonically Sealed Waterproof Construction
- Epoxy Encapsulated Electronics
- Uses Standard PL-3 Connection

Replacement Parts:

Rubber Grommet **VSM9127** Pigtail **VSM9124**

90-Degree Pigtail **VSM9128**



6" Oval 6400 Series Lamps

VSM64644 Red Stop/Tail/Turn Lamp

VSM64644A Amber Park/Turn Lamp

VSM64644AC Amber Park/Turn Lamp, Clear Lens

VSM64634W Backup Lamp

Features

- 24 Diodes Pattern Design With Interior Chrome Reflector
- Unique Optics Design Displays A Full Pattern Of Light
- Sonically Sealed Waterproof Construction
- Epoxy Encapsulated Electronics
- Uses Standard PL-3 Connection

Replacement Parts:

Rubber Grommet **VSM9526** Steel Bracket **VSM9525**

Right Angle Pigtail **VSM9128** Pigtail **VSM9124**





LED CLEARANCE/MARKER LAMPS

Lamparas LED para Despeje/Marcadoras

1015 Series Clearance/Marker Lamps

2.5 Inch Sealed LED Clearance/Marker Lamps

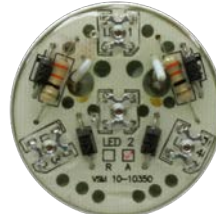
Features

- Operates in Both Polarities
- Polycarbonate Housing and Lens
- Sonically welded lens and base
- Protective Encapsulation of Electronic
- Designed at 14 Volt, .060 Amps



Pair VSM's 1015-series clearance/marker lamps with grommet/pigtail kit **VSM9219** for a quick install.

Encapsulated Diodes



Four LED configuration assures optimal lighting performance and cost effectiveness.

Standard Connections



VSM's 1015 Series LED 2.5" lamps have industry standard connections.

Polycarbonate Lens/Housing



A sealed polycarbonate housing provides added protection against the elements.



1015 Series Round 2.5" Clearance/Marker Lamp Kits

VSM1015K Red Clearance/Marker Lamp Kit

VSM1015AK Amber Clearance/Marker Lamp Kit

VSM1025K Red Clearance/Marker Lamp Kit, Reflex Lens

VSM1025AK Amber Clearance/Marker Lamp Kit, Reflex Lens



1015 Series Round 2.5" Clearance/Marker Lamps

VSM1015 Red Clearance/Marker Lamp

VSM1015A Amber Clearance/Marker Lamp

VSM1015RCX 13-Diode Red Clearance/Marker Lamp

VSM1015ACX 13-Diode Amber Clearance/Marker Lamp

VSM1025 Red Clearance/Marker Lamp, Reflex Lens

VSM1025A Amber Clearance/Marker Lamp, Reflex Lens



1015 Series Flush-Mount Flange Lamps (Grey Flange)

VSM1015F VSM1015 Lamp, Grey Flush Mount

VSM1015AF VSM1015A Lamp, Grey Flush Mount



1015 Series Surface-Mount Flange Lamps (Grey Flange)

VSM1015SF VSM1015 Lamp, Grey Surface Mount

VSM1015ASF VSM1015A Lamp, Grey Surface Mount

LED CLEARANCE/MARKER LAMPS

Lamparas LED para Despeje/Marcadoras



The VSM1035 Series LED lamps are available with clear lenses.
For Red LED order part number and add suffix "RC" (e.g. VSM1035RC)
For Amber LED order part number and add "C" suffix (e.g. VSM1035AC)

VSM1035 SERIES

2.5 Inch Sealed LED Clearance/Marker Lamps

Features

- Designed at 14 Volt, .060 Amps
- Operates in Both Polarities
- Polycarbonate Housing and Lens
- Sonically welded lens and base for water-tight construction
- Protective Encapsulation of Electronic

Encapsulated Diodes



Four LED configuration assures optimal lighting performance and cost effectiveness.

Standard Connections



VSM's 1035 Series LED 2" lamps have industry standard connections.

1035 Series 2" Round Sealed Clearance/Marker Lamps

VSM1035 Red LED Clearance Side Marker

VSM1035A Amber LED Clearance Side Marker

VSM1035RCX 10-Diode Red LED Side Marker

VSM1035ACX 10-Diode Amber LED Side Marker

Flush Mount

Plastic flange protects lamp against damage and theft.

VSM1035F vsm1035 Red LED lamp with gray polycarbonate flush mount flange

VSM1035AF vsm1035A Amber LED lamp with gray polycarbonate flush mount flange



Surface Mount

VSM1035SF Red LED Lamp With Gray Polycarbonate Surface Mount Flange

VSM1035ASF Amber LED Lamp With Gray Polycarbonate Surface Mount Flange



Lamp Kits

Kits include **VSM1035** Series Lamp and **VSM9239** Rubber Grommet/Pigtail Kit

VSM1035K vsm1035 Red LED lamp with Grommet and Pigtail

VSM1035AK vsm1035A Amber LED lamp with Grommet and Pigtail

2" Grommet & Pigtail Kit

VSM9239 VSM9139 Rubber Grommet and VSM9122 Pigtail





The VSM1905 Series LED lamps are available with clear lenses.
For Red LED order part number and add suffix "RC" (e.g. VSM1905RC)
For Amber LED order part number and add "C" suffix (e.g. VSM1905AC)

VSM1905 SERIES

3.87" Sealed Rectangular LED Clearance/Marker Lamps

Features

- Designed at 14 Volt, .060 Amps
- Operates in Both Polarities
- Polycarbonate Housing and Lens
- Sealed Water Tight Construction
- Protective Encapsulation of Electronics

Encapsulated Diodes



The 1905 Series lamps have four (red) or four (amber) completely sealed LED configurations. Assures optimal lighting performance and cost effectiveness.

VSM1905 Series Sealed Rectangular LED Lamps

3.87" L x 1.2" W x .80" D

VSM1905 Red Rectangular Sealed LED Lamp

VSM1905A Amber Rectangular Sealed LED Lamp



VSM1905



VSM1905A

Standard Connections

The 1905 Series lamps have industry standard connections and pin-out.

1905 Series LED Lamp Kits

Kits consist of VSM1905 series lamp, surface mounting bracket and a hot wire.

VSM1989K Red Rectangular Lamp with Surface Mount Bracket and Hot Wire Kit

VSM1989AK Amber Rectangular Lamp with Surface Mount Bracket and Hot Wire Kit



VSM1989K



VSM1989AK

VSM1905 Series Base Mount Kit & Assembly

VSM9389 Gray ABS Surface Mount Bracket with Hot Wire Kit

VSM9256 Hot Wire For 1905 Series Lamps



VSM9389

LED CLEARANCE/MARKER LAMPS

LED de Despeje/Marcadoras



The 1505 Series LED lamps are available with clear lenses.
For Red LED order part number and add suffix "RC" (e.g.1505RC)
For Amber LED order part number and add "C" suffix (e.g.1505AC)

VSM1505 SERIES

2.5 inch Sealed Rectangular LED Clearance/ Marker Lamps

Features

- Designed at 14 Volt, .060 Amps
- Operates in Both Polarities
- Polycarbonate Housing and Lens
- Sealed Water Tight Construction
- Protective Encapsulation of Electronics

Encapsulated Diodes



The 1505 Series lamps have two (red) or three (amber) completely sealed LED configurations. Assures optimal lighting performance and cost effectiveness.

1505 Series Sealed Rectangular LED Lamps

2.5" L x 1.2" W x .830" D

VSM1505 Red Rectangular Sealed LED Lamp

VSM1505A Amber Rectangular Sealed LED Lamp

VSM1505W White rectangular sealed LED lamp



Standard Connections

The 1905 Series lamps have industry standard connections and pin-out.

1505 Series Lamp Kits

1505 Series LED Sealed Lamp, Bracket and Pigtail or Hot Wire

VSM1581K Red Lamp with VSM9381 ABS Chrome Bracket and VSM9122 Pigtail

VSM1581AK Amber Lamp with VSM9381 ABS Chrome Bracket and VSM 9122 Pigtail

VSM1587K Red Lamp with VSM9387 ABS Header Mount and VSM9122 Pigtail

VSM1587AK Amber Lamp with VSM9387 ABS Header Mount and VSM9122 Pigtail

VSM1593K Red Lamp with VSM9393 ABS Branch Deflector Bracket and Hot Wire

VSM1593AK Amber Lamp with VSM9393 ABS Branch Deflector Bracket and Hot Wire



VSM1581K



VSM1587K



VSM1593K



VSM9361
Black ABS Surface
Mount Bracket



VSM9381
Chrome ABS Surface
Mount Bracket



VSM9387
White ABS Header
Mount Bracket



VSM9393
Gray ABS Deflector Mount
Bracket with Hot Wire



The 2105 and 1255 Series LED lamps are available with clear lenses.
For Red LED order part number and add suffix "RC" (e.g.2105RC)
For Amber LED order part number and add "C" suffix (e.g.1255AC)

2105 SERIES

6 inch Sealed Rectangular LED Clearance/Marker Lamps

Features

- Designed at 14 Volt, .060 Amp
- ABS Housing Acrylic Lens
- Sealed Water Tight Construction

2105 Series Clearance/Marker Kits

Kit includes **VSM9221** Hot Wire.

VSM2105A Amber Rectangular Clearance/Marker

VSM2105K 6" Red 2105 lamp with Hot Wire

VSM2105AK 6" Amber 2105A lamp with Hot Wire

VSM9221 Hot Wire for the 2105 Series lamps



VSM2105A



Double Bulls Eye Clearance/ Marker Lamps

Industry Standard Connections.

VSM1255X Red 16 Diode Double Bulls Eye Clearance/Marker Lamp

VSM1255AX Amber 16 Diode Double Bulls Eye Clearance/Marker Lamp



VSM1255X



VSM1255AX



EXTERIOR MOUNT OR INTERIOR PERIMETER LIGHTS



LED de Espeje/Marcadoras

Exterior Mount Or Interior Perimeter Lights

Features

- Low-profile design offers a wider range of mounting locations
- (3) Brightness settings (full, dim and cruise)
- 12/24 VDC
- Suitable for external and/or internal mounting applications
- Single/multi-unit synchronization
- IP67 Rated, moisture and dust proof



VSM4361123

Single Color Amber, 3 LED
3.5" L x 0.4" W x 1.3" H

VSM4361124

Two-Color Amber/White, 6 LED
3.5" L x 0.4" W x 1.3" H

VSM4361125

Two-Color Amber/White, 12 LED
5.3" L x 0.4" W x 1.9" H

Side Turn Indicator

VSM2296AC Amber Side Turn Indicator

Features

- LED: Amber/Clear
- Dimensions: 6 5/ 16 x 2 1/ 8 x 1 11/ 16
- Volt Range: 12 Volt
- AMP Range: 180mA
- IP Rating: 67
- Water tight configuration to withstand severe applications
- Durable Polycarbonate lens
- Durable SMD LED's that withstand vibration and other external impacts
- Stylish chrome bezel
- SAE DOT approval
- PACCAR® replacement of original part P54-1276, P54-1286





LED Micro-Marker Lamp with Grommet

Features

- P2PC rated for combination Clearance/Marker applications
- 180° field of illumination
- Single Diode Light
- LEDs are solid state devices and no filaments and therefore are not susceptible to shock and vibration, rated life of 100,000 hours
- Polycarbonate construction offers superior high impact resistance
- Electronics completely sealed in epoxy to resist corrosion and moisture
- Designed at 14 volts, 0.08 Amps
- 100% maintenance free



Part Number	Description
VSM3315	Red LED Micro-Marker Light with Grommet
VSM3315Y180	Red LED Micro-Marker Light with Grommet and Molded .180 Bullet Terminal
VSM3315Y183	Red LED Micro-Marker 3 Light ID Harness Assembly
VSM3315RC	Red LED Micro-Marker with Grommet (Clear Lens)
VSM3315RCY180	Red LED Micro-Marker Light with Grommet and Molded .180 Bullet Terminal (Clear Lens)
VSM3315A	Amber LED Micro-Marker Light with Grommet
VSM3315AY180	Amber LED Micro-Marker Light with Grommet and Molded .180 Bullet Terminal
VSM3315AC	Amber LED Micro-Marker with Grommet (Clear Lens)
VSM3315ACY180	Amber LED Micro-Marker Light with Grommet and Molded .180 Bullet Terminal (Clear Lens)
VSM3315W	Clear LED Micro-Marker Light with Grommet
VSM3315WY180	Clear LED Micro-Marker Light with Grommet and Molded .180 Bullet Terminal
VSM9135	Replacement Micro-Marker Lamp Mounting Grommet

SEALED STOP/TAIL/TURN LAMPS

Lamparas De Freno/Direccionales



VSM4000 SERIES

4" Round Sealed Lamps

Features

- Sonically sealed polycarbonate housing and lens
- Shock Safe bulb mount extends bulb life
- Accepts standard 3-prong and right angle OEM plugs

Double Contact Combination Stop, Tail, Turn Signal

VSM4064 Red Lamp. Replaces Truck-Lite #40202

VSM4064A Red Lamp.



4000 Series Lamps Kits With Grommet and Pigtail

Double Contact Combination Stop, Tail, Turn Signal

VSM4054 VSM4064 Lamp With VSM9127 Grommet And VSM9124 Pigtail

VSM4054A VSM4064A Lamp With Vsm9127 Grommet And VSM9124 Pigtail



4000 Series Lamps With Gray ABS Snap-In Flange

Double Contact Lamps

VSM4067 VSM4064 Lamp With Gray ABS Flange

VSM4067A VSM4064A Lamp With Gray ABS Flange

4000 Series Lamps Kits with Gray Flange and Pigtail

VSM4057 VSM4064 Lamp With Gray ABS Flange And VSM9124 Pigtaile

VSM4057A VSM4064A Lamp With Gray ABS Flange And VSM9124 Pigtail



4000 Series Lamps Kits With Gray Flange and Pigtail

VSM4058 VSM4064 Lamp With Black ABS Flange And VSM9124 Pigtail

VSM4058A VSM4064A Lamp With Black ABS Flange And VSM9124 Pigtail



4000 Series Lamps With Chrome ABS Snap-In Flange

Double Contact Lamps

VSM4069 VSM4064 Lamp With Chrome ABS Flange

VSM4069A VSM4064A Lamp With Chrome ABS Flange

4000 Series Lamps Kits With Chrome Flange and Pigtail

VSM4059 VSM4064 Lamp With Chrome ABS Flange And VSM9124 Pigtail

VSM4059A VSM4064A Lamp With Chrome ABS Flange And VSM9124 Pigtail





SEALED STOP/TAIL/TURN LAMPS

Lamparas De Freno/Direccionales

VSM6000 SERIES

Oval Sealed Lamps

Features

- Sonically sealed polycarbonate housing and lens
- Double contact Shock Safe bulb mount
- Industry standard connections and pin out
- Legal in vertical or horizontal position

Combination Stop/Tail/Turn Signal Lamps

VSM6064 Red Lens. Replaces Truck-Lite #60202

VSM6064A Red Lamp.



6000 Series Lamp Kits with Grommet and Pigtail

Includes **VSM6000** series oval lamp, **VSM9526** rubber grommet and **VSM9124** molded pigtail

VSM6054 VSM6064 Lamp Wit Grommet And Molded Pigtail

VSM6054A VSM6064A Lamp Wit Grommet And Molded Pigtail



VSM4500 SERIES

Rectangular Sealed Lamps

Features

- Sonically Sealed Polycarbonate Housing
- Standard Plug-In Industry Connection
- High Impact Polycarbonate Construction
- Uses Standard Mounting Hole
- Heavy Duty Bulb Shock Mount

VSM4554 Rectangular Lamp Kit. Red Lens

VSM4554A Rectangular Lamp Kit. Amber Lens

VSM4564

Rectangular Red Lamp

VSM4564A

Rectangular Amber Lamp



VSM9175

Rectangular Rubber Grommet



4500 Series Backup Lamp with Reflector Lens

- Sonically Sealed Polycarbonate Housing
- Standard Plug-In Industry Connection
- High Impact Polycarbonate Construction
- Uses Standard Mounting Hole
- Heavy Duty Bulb Shock Mount

VSM4553W Backup Lamp Kit with Reflector Lens

VSM4563W Backup Lamp with Reflector Lens



STOP/TAIL/TURN LAMPS

Lamparas de Freno/Traseras/Direccionales



Replaceable Bulb Type

Flush-Mount Steel Black Enamel Lamps

Tightly sealed against dirt and dust.

Features

- Size: 5 1/4" Diameter x 1 1/8" Depth under flange
- Mounts through 4 1/2" diameter cutout

Replacement Parts:

- Lens Kit **VSM9021**
- Lens **VSM9016**
- Two-Wire Pigtail **VSM9101**
- One-Wire Pigtail: **VSM9102**
- Double Contact Bulb: **VSM1157**
- Single Contact Bulb: **VSM1156**



VSM2601

Single Contact Flush-Mount Turn Signal Lamp

VSM2601 Red Lens Flush-Mount Turn Signal Lamp

VSM2601A Amber Lens Flush-Mount Turn Signal Lamp

Flush Mount Rubber Housing

Features

- Rubber housing stays flexible, even at low temperatures
- Snap-in lens
- Completely non-ferrous
- All brass socket and bracket assembly

Size: 5 1/2" diameter

Mounting: Three 7/32" diameter mounting holes

Mounts in a 4 1/2" x 1 1/2" deep hole

Replacement Parts:

- Red Lens **VSM9029**
- Amber Lens **VSM9029A**

Double Contact Stop, Tail, Turn Signal Lamp

VSM4522 Red Lens For Use As Combination Rear Lamp





STOP/TAIL/TURN LAMPS

Lamparas de Freno/Traseras/Direccionales

Thinline LED S/T/T Light Bar

VSM7464 For Use As Combination Rear Lamp

Features

- Low profile hard wire design
- Sealed polycarbonate waterproof construction
- Surface mount on 16 1/8" centers
- 17"L x 1 3/8" W x 1" H
- 8-14 VDC, .350/.22 Amp
- 11Superflux LED

11
Diodes



VSM7464

Universal Surface Mount

Ideal for light duty trailers, golf carts and industrial vehicles.

Features

- Raised polycarbonate lens with pillow optics
- Stamped galvanized back plate

Replacement Parts:

- Red Lens **VSM9372**
- Single Contact Bulb VSM1156
- Double Contact Bulb VSM1157

Double Contact Stop, Tail, Turn Signal Lamp

VSM548 Red Lens For Use As Combination Rear Lamp

VSM548A Amber Lens For Use As Park And Turn Signal Lamp



VSM548

VSM548A

Universal Surface Mount

VSM550 Rectangular Surface Mount S/T/T Lamp With 18 Diodes

Features

- Ideal for light duty trailers, golf carts and industrial vehicles
- Raised polycarbonate lens
- Double contact
- Available in red LED only



OEM REAR COMBINATION LAMPS



Combinacion de Lamparas Traseras Para Equipo Original

VSM/OEM REPLACEMENT CHART

FREIGHTLINER	
VSM #	FREIGHTLINER #
5014	681-544-04-1

MACK	
VSM #	MACK #
5016	14M052AM 14M052M
4028	4028

NAVISTAR	
VSM #	NAVISTAR #
5014Y102	1661282C9 2009909C9
5023Y102	1661281C91 2009908C9

PETERBILT	
VSM #	PETERBILT #
5013	16-06160L
5014	16-06160R 16-06292
5023	16-06291

VOLVO/GM	
VSM #	VOLVO/GM #
5013	5565731 15574697 15613943 15684994
5014	15565732 15574696 15684995
5014Y101	8067856
5023	8067855

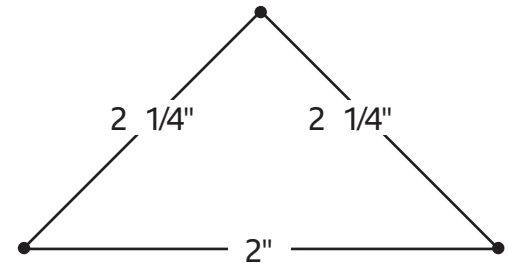
UNIVERSAL	
VSM #	APPLICATION
4027	3 Stud 12"
4028	2 Stud 39"
4027	2 Stud 12"

3-Stud Universal Rear Combination Lamp

VSM4027 Universal - Fits Virtually All Applications Dual Optic Lens. Rear Pigtail Connection



Stud Mounting Pattern



2-Stud OEM Mack Replacement (with harness)

VSM4028 Shock Safe. Includes 30" OEM Pigtail. Right and Left Side.

Direct Replacement For Mack 14MO444RP1; 14MO444RP4



Stud Mounting Pattern



Replacement Parts: Rear Combination Lamps **VSM9049**



OEM REAR COMBINATION LAMPS

Combinacion de Lamparas Traseras Para Equipo Original

Replaceable Bulb Type

METRI-PACK

Combination Stop/Tail/Signal Lamps

VSM5013 3-Stud With Metri-Pack Connector On Right Side

Left Side Replacement for:

PETERBILT 16-06160L, **GM** 15565731; 15574697; 15613943; 15684994,
FREIGHTLINER 681-544-04-03



VSM5013

VSM5014 3-Stud With Metri-Pack Connector On Left Side

Right Side Replacement for **PETERBILT** 16-06160R; 16-06292,
GM 15565732; 15574696; 15613944; 15684994



VSM5014

VSM5014Y101 3-Stud With Metri-Pack Connector on Left Side

Right Side Replacement for **VOLVO/GM** 8067856

VSM 5014Y102 3-Stud With Metri-Pack Connector on Left Side

Right Side Replacement for **NAVISTAR** 1661282C91; 2009909C91

VSM5016 2-Stud With Metri-Pack Connector on Left Side

Right Side Replacement for **MACK** 14M052AM; 14M052M



VSM5016

VSM5024 3-Stud With Double Left & Right Side Metri-Packs

Right Side Replacement for **FREIGHTLINER** 681-544-05-03

VSM5023 3-Stud With Double Left & Right Side Metri-Packs

Left Side Replacement for **PETERBILT** 16-06291, **VOLVO/GM** 8067855

VSM5023Y102 3-Stud With Double Left & Right Side Metri-Packs

Left Side Replacement for, **NAVISTAR** 1661281C91; 2009908C91



VSM5023

METRI-PACK Harnesses



VSM9464 4-Wire Harness
22" in length, 16 gauge wire



VSM9469 Daisy Chain Harness
36" in length, 16 gauge wire



VSM9466 Cross-Over Harness
78" in length, 16 gauge wire



VSM9470 5-Wire Harness
22" in length, 16 gauge wire

OEM REAR COMBINATION LAMPS



Combinacion de Lamparas Traseras Para Equipo Original

Multi-Function LED Box Lamps Combination Stop/Tail/Signal Lamps

Full function integrated LED combination lamp. Functions include stop/tail/turn/back-up. Reflex reflector and license plate illuminator.

Features

- All function utilize Super Flux LED technology
- Attractive multiple diode design
- Gasket between lens and housing protects against moisture intrusion
- Epoxy encapsulated electronics for protection against moisture, vibration, and corrosion
- Contains 16 S/T/T diodes, 18 back-up diodes, and 4 license plate illuminator diodes
- Mounting hardware included
- Polycarbonate housing with acrylic lens
- Voltage: 12 - 13.5 Volts

OEM LED Upgrade

Combination Stop/Tail/Turn/Back-Up/ Reflector/License Illuminator

VSM5013LED 3-Stud with Metri-Pack Connector on Right Side

LH LED Upgrade for **PETERBILT** 16-06160L, **FREIGHTLINER** 681-544-04-03, **GM** 15565731; 15574697; 15613943; 15684994, **OSKOSH** 2078210

VSM5014LED 3-Stud with Metri-Pack Connector on Left Side

RH LED Upgrade for **PETERBILT** 16-06160R; 16-06292, **GM** 15565732; 15574696; 15613944; 15684995, **OSKOSH** 2078200



VSM5014LED

VSM5016LED (RH) 2-Stud With Metri-Pack Connector On Right Side

LED Upgrade for **MACK** 14M052AM; 14M052M

VSM5015LED (LH) 2-Stud With Metri-Pack Connector On Left Side

LED Upgrade for **MACK** 14M052AM; 14M052M



VSM5016LED

16
Diodes
S/T/T

18
Diodes
Back Up

VSM5024LED (RH) 2-Stud With Double Left & Right Side Metri-Packs

LED Upgrade for **FREIGHTLINER** 681-544-05-03

VSM5023LED (LH) 2-Stud With Double Left & Right Side Metri-Packs

LED Upgrade for **PETERBILT** 16-06291, **VOLVO/GM** 80678553



VSM5023LED

16
Diodes
S/T/T

18
Diodes
Back Up

VSM4027LED 3 Stud Universal LED Rear Combination Lamp

3 wire 12" rear pigtail harness connection.
Grounding function through mounting studs.



VSM4027LED

16
Diodes
S/T/T

18
Diodes
Back Up

VSM4028LED 2 Stud Mack LED Rear Combination Lamp

OEM 39" pigtail harness with ring terminals.
LED Upgrade for **MACK** 14M0444RP1; 14M0444RP4

Grounding function through mounting studs.



VSM4028LED

16
Diodes
S/T/T

18
Diodes
Back Up



21 Diodes Sealed LED Stop/Tail/Turn Lamps

Flush-Mount Steel Black Enamel Lamps

- Polycarbonate lens
- Zinc die cast housing
- SMD Diodes

Features

- 21 SMD Diode pattern design
- Unique optics design displays a full pattern of light
- Very low power consumption
- Epoxy encapsulated electronics
- Sonically sealed waterproof construction
- Extremely long service life
- Zinc die cast housing with chrome plating finish
- Mounting Hardware included
- Designed at 12.8V Major .475/.025 Amp (Amber LED)

VSM2705 Red LED, Single Face

VSM2705W White LED, Single Face

41
SMD
Diodes

Double Face Chrome Housing

Features

- 21 SMD Diode pattern for the Amber and the Red lens
- Unique optics design displays a full pattern of light
- Very low power consumption
- Epoxy encapsulated electronics
- Sealed waterproof construction
- Extremely long service life
- Zinc die cast housing with chrome plating finish
- 1 Stud mount suitable for horizontal or vertical orientation
- Mounting Hardware included
- Designed at 12.8V Major .625/.045 Amp

VSM3812LED Red/Amber LED, Double Face

42
SMD
Diodes

Die Cast Replaceable Bulb Type

Features

- Single Face
- Stud Mount

Double contact wiring for use as combination stop, tail and turn signal lamps.

Size: 41/8" diameter x 2" D 12"-20 Stud 7/8" Long

VSM2702 Red Lens, Double Contact Stop, Tail, and Signal Lamps with Black Finish

VSM2702A Amber Lens, Double Contact Turn Signal Lamp With Black Finish

OEM FRONT TURN SIGNAL LAMPS

Lamparas de Freno/Traseras/Direccionales



VSM/OEM REPLACEMENT CHART

FREIGHTLINER

VSM #	FREIGHTLINER #
4805AAY115	681-8220-020
4805AAY118	681-8220-120
4805AY116	A06-18900-000
4805AY117	A06-18900-001

MACK

VSM #	MACK #
4805AAY2	47M0453AM2
4805AAY4	47M0453AM4
3801Y67	47M0251P1
3802Y67	47M0251P2

NAVISTAR

VSM #	NAVISTAR #
4842	444660C91

PETERBILT

VSM #	PETERBILT #
4800	4800
4801	4801

VOLVO/GM

VSM #	VOLVO/GM #
4800	4800
4801	4801
4805	4805

WESTERN STAR

VSM #	WESTERN STAR #
4800	4800
4801	4801

MACK

VSM4800

Black Front Turn Signal Lamps

VSM4801

Chrome Front Turn Signal Lamps

Replacement Front Turn Signal Lamps for **PETERBILT** 4800, **VOLVO** 4800, **WESTERN STAR** 480

Lens Signal **VSM9063** Lens **VSM9063A**

Bulb Signal **VSM1156** Marker **VSM1895**

VSM3801Y67

Black Front Turn Signal

Replacement Front Signal for **MACK** 47M0251P1

VSM3802Y67

Chrome Front Signal

Replacement Front Signal for **MACK** 47M0251P2

Lens Kit **VSM9021** Lens **VSM9016**

Single Contact Bulb **VSM1156**

VSM4805AAY2

Black Front Turn Signal

Replacement Front Signal for **MACK** 47M0453AM2

VSM4805AAY4

Chrome Front Signal

Replacement Front Signal for **MACK** 47M0453AM4

Lens Signal **VSM9079A** Lens **VSM9063A**

Bulb Signal **VSM1156** Marker **VSM1895**



OEM FRONT TURN SIGNAL LAMPS

Lamparas de Freno/Traseras/Direccionales

FREIGHTLINER

VSM4805AAY115

Front Turn Signal Lamp with 7" OEM Harness

Replacement Front Signal for **FREIGHTLINER** 681-8220-020

Lens Signal **VSM9079A** Marker **VSM9080A**

Bulb Signal **VSM1156** Marker **VSM1895**



VSM4805AAY118

Front Turn Signal Lamp With 75" OEM Harness

Replacement Front Signal for **FREIGHTLINER** 681-8220-120

Lens Signal **VSM9079A** Marker **VSM9080A**

Bulb Signal **VSM1156** Marker **VSM1895**



VSM4805AY116 (Left Side)

Front Turn Signal Lamp with 49" OEM Harness

Replacement Front Signal for **FREIGHTLINER** A06-18900-000

- Two 5/16" studs on 2" centers

Lens Signal **VSM9063** Marker **VSM9063A**

Bulb Signal **VSM1156** Marker **VSM1895**



VOLVO

VSM4805

Front Turn Signal Lamp

Replacement Front Signal for **VOLVO** 4805

Lens **VSM9063A** Bulb Signal **VSM1156**

Marker **VSM1895**



LED FRONT TURN SIGNALS



Lamparas de Freno/Traseras/Direccionales

LED Double Face Turn Signal Lamp

Features

- All functions utilize Super Flux LED technology
- Amber and Red face each containing 21 Super LED
- Attractive multiple diode design
- Left and Right options with side marker
- Side marker contains 3 Super LED
- Mounting Hardware included
- Voltage/Amp 12.8V -0.61/011 amp

VSM4801LEDR LED Double Face Right-Turn Signal Chrome-plated

Features

- Chrome plated
- 1 stud housing with polycarbonate lenses
- Built in side marker with reflector
- Epoxy encapsulated electronics and waterproof construction



VSM4801LEDR

VSM4801LEDL

VSM4801LEDL LED Double Face Left-Turn Signal Chrome-plated

Features

- Chrome plated
- 1 stud housing with polycarbonate lenses
- Built in side marker with reflector
- Epoxy encapsulated electronics and waterproof construction



4805LEDR LED Double Face Right-Turn Signal Chrome-plated

Features

- Chrome plated
- 2 stud housing with polycarbonate lenses
- Built in side marker with reflector
- Epoxy encapsulated electronics and waterproof construction



4805LEDR

4805LEDL LED Double Face Left-Turn Signal Chrome-plated

Features

- Chrome plated
- 2 stud housing with polycarbonate lenses
- Built in side marker with reflector
- Epoxy encapsulated electronics and waterproof construction



4805LEDL



MID-TURN SIGNAL LAMPS

Lamparas de Giro Media Vuelta

VSM2264A Mid-Turn Signal Lamp

Features

- Auxiliary side-turn marker/clearance lamp
- Lens and housing sealed against vibration
- Heavy-Duty Shock-Safe mounted bulb
- Uses Industry Standard Connection
- Accommodates **VSM9128** pigtail



VSM2264A

VSM6164A Mid-Turn Signal

Features

- Sealed polycarbonate lens and housing
- "Shock-Safe" bulb mount
- Standard plug-in connection



VSM2264A

VSM6564A LED Sealed Mid-Turn Signal Lamp

Features

- Amber sealed 9 Diode LED auxiliary turn/marker lamp
- Polycarbonate lens and housing. Designed at 14V
- .210/.090 amps.
- Uses industry standard plug-in connection



VSM6564A

VSM1348A Mack OEM Replacement Marker Lamp

- Amber replacement side fender marker for Mack
- Gasket included
- Ground wire for mounting on non-metallic surfaces

VSM1348AY93 Mack OEM Replacement with 93" OEM Harness

Features

- Direct OEM side fender marker replacement lamp
- With 93" OEM harness

Replacement for **MACK** 38MO343RP3



VSM1348A

VSM1349A Mack Side Fender Lamp

Features

- Steel plated housing
- Gasket included - No ground wire

Replacement Parts **VSM9092A**

Bulb **67**

CAB MARKER LAMPS



Lamparas LED Marcadoras de Cabina

Flush-Mount Cab Marker Lamp with Plastic Housing

VSM1320A Ford OEM Replacement Cab Marker Lamp

Features

- Single screw amber lens
- Rust and corrosion proof
- Includes mounting gasket

Size: 5 9/16" L x 2 3/8" W x 1 3/4" H

Mounting: Two holes for #10 screws on 3" centers



VSM1320A

Replacement Parts Lens **VSM9067A**

Large OEM -Style Aerodynamic Cab Marker

VSM1385A Amber Auxiliary Lamp with Rubber Grommet

Used on **FORD**, **NAVISTAR**, and **FREIGHTLINER**

Size: 3 3/16" W x 11" L x 3 1/8" H



VSM1385A

Cab Marker with Rubber Base Housing

VSM1313A Cab Marker Lamp

Features

- Polycarbonate Lens
- Amber Lenses Only

Replacement Cab Marker For **Chevrolet/GMC**

Mounting: Use Two #10 Screws on 2 3/4" Centers



VSM1313A

Large OEM-Style Cab Marker Lamps

VSM1345A LED Cab Marker Lamp

Used on **PETERBILT**, **KENWORTH**, **FORD**, **NAVISTAR**, and **WESTERN STAR** Trucks

Size: 10 7/8" L x 3 7/8" W x 3" H

Replacement Parts Lens **1345AM** LED Assembly

VSM1345AM Amber Auxiliary Lamp with Rubber Grommet



VSM1345A



VSM1345AM

VSM1346A LED Cab Marker Lamp

Features

- High impact plastic, chrome plated
- Thick neoprene mounting pad
- Superior protection against rust and corrosion
- Amber lens

Size: 10 7/8" L x 4 9/16" W x 2 3/4" H

Mounting: Two holes for #10 screws on 9 1/8" centers



VSM1346A

Replacement Parts Bulb **194**



ML2K SERIES

Oblong LED & Incandescent Marker Lamps

Features

- Popular Oblong Design
- Completely Sealed and Water Tight
- Corrosion Resistant Chrome-Plated Bezel
- No Exposed Fasteners. Surface Mount
- **VSM9122** Industry Standard Plug-in Connection
- D.O.T. Compliant

Size: 6.6" L x 2.2" W x .92" H

Mounts with 2 # 8 screws on 4.625" centers



VSM2005A

Incandescent Bulb Version

14v /.33 amp / 2 cp

VSM2000 ML2K Red Lamp with Chrome Bezel

VSM2000A ML2K Amber Lamp with Chrome Bezel

Incandescent Lamps with Reflex Lens & Chrome Bezel

VSM2011 ML2K with Red Reflex Lens & Chrome Bezel

VSM2011A ML2K with Amber Reflex Lens & Chrome Bezel

ML2K LED Version

4 Diodes /14v /.065 AMP

VSM2005 ML2K Red LED Lamp with Chrome Bezel

VSM2005A ML2K Amber LED Lamp with Chrome Bezel

VSM2005RC Red LED Lamp with Clear Lens & Chrome Bezel

VSM2005AC Amber LED Lamp with Clear Lens & Chrome Bezel

ML2K LED Lamps with Reflex Lens & Chrome Bezel

VSM2015 ML2K LED with Red Reflex Lens & Chrome Bezel

VSM2015A ML2K LED with Amber Reflex Lens & Chrome Bezel

VSM2015RC Red LED with Clear Reflex Lens & Chrome Bezel

VSM2015AC Amber LED with Clear Reflex Lens & Chrome Bezel

Lamps Are Also Available With 2-Way Metripack Connector Or .180 Molded Bullet Terminals.

Add suffix (Y100) to std part No. for lamps with metripack connector.



Add suffix (Y180) to std part No. for lamps with .180 molded terminals.

ML3K SERIES

Oval LED & Incandescent Marker Lamps

Features

- Corrosion Resistant Chrome-Plated Bezel
- D.O.T. Compliant

Size: 3" L X 2" W X .94" H

Mounts with 2 # 8 screws on 1.282" centers



VSM3000A



Incandescent Bulb Version

14v /.33 amp / 2 cp

VSM3000 ML3K Red Lamp with Chrome Bezel

VSM3000A ML3K Amber Lamp with Chrome Bezel

ML3K LED Version

2 Diodes /14v /.065 AMP

VSM3005 ML3K Red LED Lamp with Chrome Bezel

VSM3005A ML3K Amber LED Lamp with Chrome Bezel

VSM3005RC Red LED Lamp with Clear Lens & Chrome Bezel

VSM3005AC Amber LED Lamp with Clear Lens & Chrome Bezel

ML4K SERIES

ML4K LED Version

Features

- Operates from 8 - 16 Volts
- 2 SMD LEDs /14v /.05 amp
- Mounts on 1.937" centers
- **VSM1415** and **VSM1415A** Kits include chrome bezel

VSM1405 LED Marker Lamp, Red Diodes

VSM1405A LED Marker Lamp, Amber Diodes

VSM1415 LED Marker Lamp, Red Diodes and Chrome Bezel

VSM1415A LED Marker Lamp, Amber Diodes and Chrome Bezel



VSM1415A





Incandescent Bulb Type

2300 Series Guardian Sealed Lamps

Combination 2-Bulb Sealed Clearance/Side Marker Lamps

Features

- 12 volt, Two 12,000 Hour Rated Bulbs
- Vibration-Resistant Heavy Duty Shock Mounting System
- Sealed Lens and High Impact Base Housing
- .156 Brass Male Bullet Terminals
- Uses Industry Standard 2-Pin Plug-in Connection

VSM2300 Red 2-Bulb Sealed M/C Lamp

VSM2300A Amber 2-Bulb sealed M/C Lamp

2300 Series Sealed Lamps With Reflex Lens

VSM2311 Red 2-Bulb Sealed Clearance/Marker with Reflex Lens

VSM2311A Amber 2-Bulb Sealed Clearance/Marker with Reflex Lens



VSM2300



VSM2300A



VSM2311



VSM2311A



Industry standard 2-male pin plug-in connection

2400 Series Centurian Sealed Lamps

Combination Clearance/Marker & Auxiliary Stop/Side Turn Signal Position Indicator

Features

- 12.8 volt, Single #571 HD Bulb 32/3 cp
- Vibration-resistant Heavy Duty Shock Mounting System
- Sealed Lens and High Impact Base Housing
- .156 Brass Male Bullet Terminals
- Uses 9134 pigtail

VSM2464 Red Sealed Multi-Function Lamp

VSM2464A Amber Sealed Multi-Function Lamp



VSM9134 Industry Standard 3-Male Pin Plug-In Connection

SEALED CLEARANCE/MARKERS

Lamparas Selladas de Despeje/Marcadoras



1010 SERIES

2 1/2" Clearance/Marker Lamps

Features

- Sonically sealed
- Polycarbonate housing and lens
- 14-Volt, .33 Amp 15,000 hour bulb rated at 2.0 cp
- D.O.T. Compliant

1010 Series Lamp Kits

VSM1010K VSM1010 Lamp With VSM9119 Grommet & VSM9122 Pigtail

VSM1010AK VSM1010A Lamp With VSM9119 Grommet & VSM9122 Pigtail

Sealed Clearance/Marker Lamps

VSM1010 Red 2 1/2" Sealed Lamp

VSM1010A Amber 2 1/2" Sealed Lamp



VSM1010K

Lamps with Flush-Mount Flange

1010 series sealed lamps with gray polycarbonate flush-mount flange

VSM1010AF VSM1010A Lamp With Gray Flush-Mount Flange



VSM1010AF

1011 SERIES

2 1/2" Clearance/Marker Lamps with Reflector Lens

Features

- Sonically sealed polycarbonate housing and reflector lens
- 14 Volt, .33 Amp bulb rated at 2.0 cp
- 15,000 hour rated bulb
- Size: 2 1/2" diameter x 3/4" depth

Mounting: Use **VSM9122** plug-in connection. Mount between 15" and 60" from ground level when used as a reflector and lamp on trailers less than 80" wide.

VSM1011 Red 2 1/2" Sealed Lamp with Reflector Lens

VSM1011A Amber 2 1/2" sealed lamp with Reflector Lens



VSM1011



VSM1011A



1500 SERIES

2.5 inch Sealed Rectangular One Bulb Clearance/Marker Lamps

Features

- Hi-impact polycarbonate resists breakage and corrosion
- Sonically welded onepiece design protects against moisture and corrosion
- Sealed one bulb lamp, 15,000 hour rated bulb life
- Plugin contacts specially treated to ensure positive electrical connection

Size: 2.5" L x 1.25" W x 0.875" D

Replaces Truck Lite #15200

1500 Series Sealed Rectangular Lamps

VSM1500 Red Rectangular Sealed One Bulb Lamp

VSM1500A Amber Rectangular Sealed One Bulb Lamp

VSM1500W Clear Rectangular Sealed One Bulb Lamp



VSM1500



VSM1500A



VSM1500AW



The 1500 Series lamps have industry standard connections

1500 Series Lamp Kits With Bracket & Pigtail

1505 Series Lamp Kits with Bracket and Pigtail

VSM1560K Red Lamp with VSM9361 ABS Black Bracket and VSM9122 Pigtail

VSM1560AK Amber Lamp with VSM9361 ABS Black Bracket and VSM9122 Pigtail

VSM1580K Red Lamp with VSM9381 ABS Chrome Bracket and VSM9122 Pigtail

VSM1580AK Amber Lamp with VSM9381 ABS Chrome Bracket and VSM9122 Pigtail

VSM1586K Red Lamp with VSM9387 ABS Header Mount and VSM9122 Pigtail

VSM1586AK Amber Lamp with VSM9387 ABS Header Mount and VSM9122 Pigtail

VSM1592K Red Lamp with VSM9393 ABS Branch Deflector Bracket and Hot Wire

VSM1592AK Amber Lamp with VSM9393 ABS Branch Deflector Bracket and Hot Wire



VSM9361
Black ABS Surface
Mount Bracket



VSM9381
Chrome ABS Surface
Mount Bracket



VSM9387
White ABS Header
Mount Bracket



VSM9393
Gray ABS Deflector Mount
Bracket with Hot Wire

SEALED CLEARANCE/MARKERS

Lamparas Selladas de Despeje/Marcadoras



1900 SERIES

3.87 inch Sealed Rectangular Two Bulb Clearance/ Marker Lamps

Features

- Replaces Truck Lite #19200
- Sonically sealed polycarbonate lens and housing
- 15,000 hour rated bulb life
- PC rating allows lamp to function as both a marker and clearance lamp when properly mounted



The 1900 Series Lamps Have Industry Standard Connections

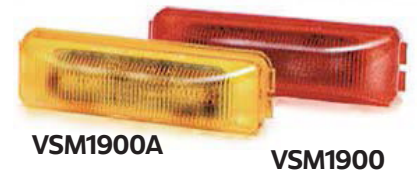
1900 Series Sealed Rectangular Lamps

Size: 3.87" L x 1.2" W x .830" D

VSM1900 Red Rectangular Sealed Clearance/Marker Lamp

VSM1900A Amber Rectangular Sealed Clearance/Marker Lamp

VSM1900W Clear Rectangular Sealed Clearance/Marker Lamp



1900 Series Lamp Kits

VSM1988K Red Rectangular Lamp With VSM9389 Surface Mount Bracket And Hot Wire Kit

VSM1988AK Amber Rectangular Lamp With Surface Mount Bracket And Hot Wire Kit



1900 Series Base Mount Kit & Assembly

VSM9389 Gray Abs Surface Mount Bracket With Hot Wire Kit

VSM9256 Hot Wire For 1900 Series Lamps



2100 SERIES

6 inch Sealed Rectangular Clearance/ Marker Lamps

Features

- Sealed Red Incandescent Style C
- Shock mounted, internal electrical connections sealed in epoxy for maximum weather resistance
- 12V designed at 14V, .33 Amp, 2cp

2100 Series Clearance/Marker Kit

Kit includes 9221 Hot Wire

VSM2102 Red VSM2101 Lamp With Hot Wire

VSM2102A Amber VSM2101A Lamp With Hot Wire

VSM9221 Hot Wire for 2100 Series Lamps





Replaceable Bulb Type

1200 SERIES

Double Bulls-Eye Clearance/Markers

Available With Die Cast Base or Permamold Housing

Die Cast Base, Shock Safe 1200 Series Lamps

Features

- Durable die cast base
- Shock Safe for maximum bulb life
- Rubber "O" ring **VSM9180** secures snap-on lens

VSM1203 Red Double Bulls-Eye Clearance/Marker

VSM1203A Amber Double Bulls-Eye Clearance/Marker

Permamold Housing 1200 Series Lamps

Size: 4" L x 2" W x 1 1/8" D

Mounting: Two #10 screws on 3" centers

Features

- Hi-Impact, corrosion-proof ABS plastic housing
- Two heavy duty 194 bulbs

Replacement Parts:

Lens only Red **VSM9007** Amber **VSM9007A**

Bulb **194**



VSM1211



VSM1211A

VSM1211 Red Double Bulls-Eye Clearance/Marker

VSM1211A Amber Double Bulls-Eye Clearance/Marker

VSM9179 Die Cast Chrome Safeguard

Provides extra lens and lamp protection for **VSM1200** Series lamps

Size: 5 7/16" L x 2 3/8" W x 1 1/8" D

Mounting: Two #10 screws on 4 3/4" centers



VSM9179

Lens Colors: Red Standard -.ADD suffix (A) for Amber; (W) for Clear accessory use only

Replaceable Bulb Type

Size: 4 1/8" L x 2" W x 1 1/32" H

Mounting: Two holes on 3" centers #10 screws

Features

- High-Impact ABS base
- Shock safe bulb sockets
- Strong acrylic lens, fade-resistant
- Snap-on lens

VSM1261 Red Oblong Two-Bulb With Reflex Lens

VSM1261A Amber Oblong Two-Bulb With Reflex Lens



VSM1261

Replacement Parts:

Lens only Red **VSM9011**

Amber **VSM9011A**

Bulb **194**

2100 SERIES

Cats-Eye Optic Clearance/Markers

Features

- Hi-Impact ABS housing
- Two heavy duty 194 bulbs
- Snap-on lens

Size: 4" L x 2" W x 1"D

Mounting: Two #10 screws on 3" centers

VSM1259 Red Cats-Eye Optic Clearance/Marker Lamp

VSM1259A Amber Cats-Eye Optic Clearance/Marker Lamp



VSM1259



VSM1259A

Replacement Parts:

Lens only Red **VSM9093**

Lens only Amber **VSM9093A**

Bulb **194**

Thin-Line Clearance/Marker

Features

- High impact materials
- Snap-on lens
- Heavy duty wedge base bulb
- Side or rear wire exit

Size: 5" L x 2532" W x 11532" H

Mounting: Two 14" holes on 4" centers

VSM1549 Thin Line Red Clearance/Marker Lamp

VSM1549A Thin Line Amber Clearance/Marker Lamp



VSM1549



VSM1549A

Replacement Parts:

Lens only Red **VSM9009**

Lens only Amber **VSM9009A**

Bulb **194**

Surface Mount Clearance/Marker

Features

- Corrosion-proof outside mounting
- Snap-on lens
- Heavy duty wedge base bulb
- Fruehauf side marker

Size: 418" L x 11132" W x 11532" H

Mounting: Two 1364" holes on 358" centers

VSM1550 Red Surface Mount Clearance/Marker Lamp

VSM1550A Amber Surface Mount Clearance/Marker Lamp



VSM1550



VSM1550A

Replacement Parts:

Lens only Red **VSM9061**

Lens only Amber **VSM9061A**

Bulb **194**



Aluminum Armored

Features

- Stainless clip socket
- Aluminum die cast housing
- Universal mounting

Size: 5 7/8" L x 2 1/8" W x 1 1/2" D

Mounting: two 1/4" holes on 4 3/8" centers on four 13/64" holes on 3/8" x 13/16" centers

VSM1559 Red Armored Lamp

VSM1559A Amber Armored Lamp



VSM1559

Replacement Parts:

Lens only Red **VSM9014**

Lens only Amber **VSM9014A**

Bulb **67**

Surface Mount Clearance Marker

Features

- Molded housing and snap-on lens
- Shock safe for extended bulb life
- Corrosion-proof
- Easy bulb and lens replacement
- 2 cp bulb

Size: 3 1/2" L x 3/4" W x 1" H

Mounting: Two screws on 3" centers

VSM1520 Red Armored Lamp

VSM1520A Amber Armored Lamp

Lens Colors: Red Standard -.ADD suffix (A) for Amber;
(W) for Clear accessory use only



VSM1520A

Replacement Parts:

Lens only Red **VSM9082**

Lens only Amber **VSM9082A**

Bulb **67**

LED IDENTIFICATION BARS



Lamparas Selladas de Despeje/Marcadoras

1015 Series 2.5" LED Identification Cluster Bars

- Three sealed 2.5" LED lamps mounted on 6" centers. Bar 16" L x 2" W
- Includes **VSM9309** 3-plug harness

Replacement Parts:

Black Powder Coated Bar **VSM9313** Stainless Steel Bar **VSM9313S** 3-plug Harness **VSM9309**

With Black Powder Coated Steel Bar

VSM10153 Three **VSM1015** Red Lamps/Black Powder Coated Steel Bar

VSM1015A3 Three **VSM1015A** Amber Lamps/Black Powder Coated Steel Bar

With Heavy-Duty Stainless Steel Bar

VSM10153S Three **VSM1015** Red Lamps/HD Corrosion Proof Stainless Steel Bar

VSM1015A3S Three **VSM1015A** Amber Lamps/HD Corrosion Proof Stainless Steel Bar



VSM10153



VSM1015A3S

1035 Series 2" LED Identification Cluster Bars

- Three sealed 2" LED lamps mounted on 6" centers. Bar 16" L x 2" W
- Includes **VSM9309** 3-strand harness

Replacement Parts:

Black Powder Coated Bar **VSM9313** Stainless Steel Bar **VSM9313S** 3-plug Harness **VSM9309**

With Black Powder Coated Steel Bar

VSM10353 Three **VSM1035** Red Lamps/Black Powder Coated Steel Bar

VSM1035A3 Three **VSM1035A** Amber Lamps/Black Powder Coated Steel Bar

With Heavy-Duty Stainless Steel Bar

VSM10353S Three **VSM1035** Red Lamps/HD Corrosion Proof Stainless Steel Bar

VSM1035A3S Three **VSM1035A** Amber Lamps/HD Corrosion Proof Stainless Steel Bar



VSM10353



VSM1035A3S



LED IDENTIFICATION BARS

Lamparas Selladas de Despeje/Marcadoras

1505 Series 2.5" LED Identification Cluster Bars

- Three sealed 2.5" L x 1.2" W x .830 D rectangular LED lamps mounted on a cluster bar
- Includes **VSM9309** "3-plug harness"

With Black Permamold Bar

17.5" L x 1.5" W x 1.25" D

VSM15053 Three VSM1505 Red LED Lamps/Black Permamold Bar

VSM1505A3 Three VSM1505A Amber LED Lamps/Black Permamold Bar



VSM1505



VSM1505A3

With Hi-Polished Stainless Steel Bar

16.5" L x 1.37" W x 1.58" D

Replacement Parts:

Black Powder Permamold Bar **VSM9315** Stainless Steel Bar **VSM9315S** 3-plug Harness **VSM9309**
Available in Amber

VSM15053S Three VSM1505 Red LED Lamps/Hi-Polished Stainless Steel Bar

1905 Series LED Identification Cluster Bars

- Three sealed 3.78" L x 1.2" W x .830 D rectangular LED lamps mounted on a cluster bar
- Includes **VSM9339** "3-plug harness"

With Black Permamold Bar

17.5" L x 1.5" W x 1.25" D

Replacement Parts:

Black Permamold Bar **VSM9319** 3-plug Harness **VSM9339**

VSM19053 Three VSM1905 Red LED Lamps/Black Permamold Bar

VSM1905A3 Three VSM1905A Amber LED Lamps/Black Permamold Bar



VSM1905A3

VSM19053

SEALED IDENTIFICATION BARS



Barras de Identificación Con Luces Selladas

Incandescent Bulb Type

1010 Series 2.5" Identification Cluster Bars

- Three sealed 2.5" lamps mounted on 6" centers. Bar 16" L x 2" W x 1.25" D
- Includes **VSM9309** 3-plug harness

Replacement Parts:

Black Powder Coated Bar **VSM9313** Stainless Steel Bar **VSM9313S** 3-plug Harness **VSM9309**

With Black Powder Coated Steel Bar

VSM1013 Three VSM1010 Red Lamps/Black Powder Coated Steel Bar

VSM1013A Three VSM1010A Amber Lamps/Black Powder Coated Steel Bar

With Heavy-Duty Stainless Steel Bar

VSM1013AS Three VSM1010A Amber Lamps/HD Corrosion Proof Stainless Steel Bar



VSM1013



VSM1013AS

1030 Series 2" Identification Cluster Bars

- Three sealed 2" lamps mounted on 6" centers. Bar 16" L x 2" W
- Includes **VSM9309** 3-plug harness

Replacement Parts:

Black Powder Coated Bar **VSM9313** Stainless Steel Bar **VSM9313S** 3-plug Harness **VSM9309**

With Black Powder Coated Steel Bar

VSM1033 Three VSM1030 Red Lamps/Black Powder Coated Steel Bar

VSM1033A Three VSM1030A Amber Lamps/Black Powder Coated Steel Bar

With Heavy-Duty Stainless Steel Bar

VSM1033S Three VSM1030 Red Lamps/HD Corrosion-Proof Stainless Steel Bar

VSM1033AS Three VSM1030A Red Lamps/HD Corrosion-Proof Stainless Steel Bar



VSM1033



VSM1033AS



SEALED IDENTIFICATION BARS

Barras de Identificación Con Luces Selladas

1500 Series Identification Cluster Bars

- Three sealed 2.5" L x 1.25" W x .830 D rectangular lamps mounted on a cluster bar
- Includes **VSM9309** 3-plug harness

Replacement Parts:

Black Powder Permamold Bar **VSM9315** Stainless Steel Bar **VSM9315S**
3-plug Harness **VSM9309**

With Black Permamold Bar

17.5" L x 1.5" W x 1.25" D

VSM1503 Three **VSM1500** Sealed Red/Black Permamold Bar

VSM1503A Three **VSM1500A** Sealed Amber/Black Permamold Bar



VSM1503A



VSM1503S

With Hi-Polished Stainless Steel Bar

16.5" L x 1.37" W x 1.58" D

VSM15003S Three **VSM1500** Sealed Red Lamps/Hi-Polished Stainless Steel Bar

VSM1503AS Three **VSM1500A** Sealed Amber Lamps/Hi-Polished Stainless Steel Bar

Sealed Incandescent Bulb Type

1900 Series Sealed Identification Cluster Bars

- Three sealed 3.78" L x 1.2" W x .830 D rectangular sealed lamps mounted on a cluster bar
- Includes **VSM9339** "3-plug harness"

Replacement Parts:

Black Permamold Bar **VSM9319** 3-plug Harness **VSM9339**

With Black Permamold Bar

17.5" L x 1.5" W x 1.25" D

VSM1903 Three **VSM1900** Sealed Red Lamps/Black Permamold Bar

VSM1903A Three **VSM1900A** Sealed Amber Lamps/Black Permamold Bar



VSM1903A

VSM1903

1215 Series Three Lamp Identification Cluster Bars

Three dual bulb **VSM1211** lamps mounted on an black powder coated steel bar

Replacement Parts:

Red Lens **VSM9007** Amber Lens **VSM9007A**

With White Steel Bar

17.75" L x 2.25" W x 1.50" D

VSM1216 Three **VSM1211** Red Lamps/White Powder Coated Steel Bar

VSM1216A Three **VSM1211A** Amber Lamps / White Powder Coated Steel Bar



VSM1216

AUXILIARY LIGHTING

Iluminacion Auxiliar



Iluminacion Auxiliar

Par 36 Rubber Housing Lamps

VSM620W Par 36, Rubber Housing Work Lamp

With #4411 sealed beam. Serves as tractor, utility, alley or hook-up lamp for fifth wheels. All-purpose lamp in weather sealed rubber housing for long life. Protects against shock and vibration. No rust or corrosion.

Size: 4 1/2" diameter x 3" D, 5/16" - 18 x 1" diameter stud

Mounting: Stud with adjustable bracket



VSM260W

Replacement Parts:

Rubber par 36 housing only **VSM620H**

Sealed Beam #4411 12V - 35W (3,000cp)

VSM620WV24 Par 36 Rubber Housing Work Lamp

Sealed Beam 4589 24V - 50W (5,000cp)

VSM620WH3 Par 36 Rubber Hsg, H3 Halogen Work Lamp

With halogen bulb H3-55 watt, 12 volts

VSM620A Par 36 Rubber Housing Fog Lamp

Sealed Beam 4415A 12V - 35W (7,000cp)

VSM620WH3V24 With 24V H3 Halogen Work Lamp

Replacement Halogen Bulb H3-70W-24V

Par 46 Rubber Housing Lamps

VSM630W Par 46, Rubber Work Lamp

Size: 5 3/4" diameter par 46 sealed beam

Mounting: 12" - 13 x 1 1/2" mounting bolt with adjustable bracket



VSM630W

Replacement Parts:

Rubber par 46 housing only **VSM630H**

Sealed Beam **#4413**

VSM630A Par 46, Rubber Fog Lamp

Replacement Parts:

Rubber par 46 housing only **VSM630H**

Sealed Beam **#4412A 12V - 35W (8,800CP)**

VSM632W Par 46, Rubber Halogen Flood Lamp

Replacement Parts:

Rubber par 46 housing only **VSM630H**

Sealed Beam **#H7609**

Rectangular (165mm) Rubber Housing Lamps

VSM625W7935 Rubber Housing, Halogen Spot Lamp

Heavy duty spot lamp with 12V rectangular #7935 lamp. 175,000 CP, 50 watt all-purpose lamp in weather sealed rubber housing for long life. Protects against shock and vibration. No rust or corrosion. All mounting hardware included.

Size: 7 1/4" W x 4 3/4" H x 4 1/4" D

Mounting: 12" diameter stud with adjustable bracket

Replacement Parts:

12V lamp **7935 (175,000 CP, 50 WATT)**

VSM726500 4 1/2" Chrome Plated Fog/Utility Light

- Zinc die cast housing, chrome plated finish
- 12vdc, ratchet bracket and 5/16" - 18 x 1 3/4" bolt
- 4 1/2" (114mm) diameter

Replacement Parts:

Sealed Beam #4415 par 36, 12V - 35W (9,000cp)



Par 36 Rubber Housing Lamps

VSM615W Par 36 LED Rubber Housing Work Light

Features

- Works perfect for the most demanding environments such as material handling, construction, agricultural, forestry, mining and other off road equipment and truck applications
- Protects against shock and vibration
- 8 powerful High Output LEDs
- Multi-voltage allowed for optimum brightness
- Includes adjustable mounting bracket and bolt



VSM615W

Specifications:

- Lens - Polycarbonate, Clear Coated
- Trapezoid Beam Pattern
- Voltage 9V-36V 16.2W
- Light Source: 8 High Output White LEDs
- 800 Lumens Light Output
- TPR Rubber Housing



VSM665W LED Mini Work Light

Features

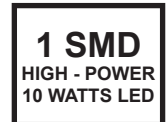
- Works perfect for the most demanding environments such as material handling, construction, agricultural, forestry, mining and other off road equipment and truck applications.
- 1 SMD High-Power LED
- Ultra lightweight housing design only 170 grams
- Multi-voltage allows optimum brightness thru all voltage ranges
- Includes adjustable stainless steel mounting bracket and bolt



VSM665W

Specifications:

- Uniform pattern without hotspots
- (2000 CD)
- Flood Beam Pattern
- Current Draw: 12.8V @ 0.91A / 28V @ 0.42A / 36V @ 0.31A
- Ultra compact size 50mm x 50mm
- Rated IP67
- Temperature -30°C to 50°C
- 1 SMD high power 10W LED
- 18AWG 20" Cable lead wires
- 800 Lumens Light Output
- Voltage 9~36VDC



VSM635W High Output LED Work Lamp

Features

- Built for the most demanding work environments including material handling, construction, agriculture forestry, mining and other off-road equipment and truck applications
- Life of 30,000+ hours means no more replacing broken bulbs
- Emits clear white light output to illuminate your work areas and equipment
- Waterproof sealed design with a rugged die cast metal housing protects the LEDs from vibration and moisture
- 10 diode pattern, 900 lumens
- Black powder coated aluminum die cast housing is compact and stylish
- Lamp size 4 1/2" H x 1 1/2" D.
- 18 AWG, 20" cable lead wires.
- Lamp operates at full brightness between 9-36 VDC, allows for multi-voltage applications
- Low current draw 1.3 Amp @ 12.8V
- Includes adjustable stainless steel mounting bracket and bolt



AUXILIARY LIGHTING

Iluminacion Auxiliar



VSM645W High Output LED Work Lamp

Features

- Built for the most demanding work environments including material handling, construction, agriculture forestry, mining and other off-road equipment and truck applications
- Life of 30,000+ hours means no more replacing broken bulbs
- Emits clear white light output to illuminate your work areas and equipment
- Waterproof sealed design with a rugged die cast metal housing protects the LEDs from vibration and moisture
- 8 diode pattern, 700 lumens
- Black powder coated aluminum die cast housing is compact and stylish.
- Lamp size 4 3/8" L x 4 7/8" H x 1 7/8" D
- 18 AWG, 20" cable lead wires
- Lamp operates at full brightness between 9-36 VDC, allows for multi-voltage applications
- Low current draw 1.3 Amp @ 12.8V
- Includes adjustable stainless steel mounting bracket and bolt



VSM655W High Output LED Work Lamp

Features

- Built for the most demanding work environments including material handling, construction, agriculture forestry, mining and other off-road equipment and truck applications
- Life of 30,000+ hours means no more replacing broken bulbs
- Emits clear white light output to illuminate your work areas and equipment
- Waterproof sealed design with a rugged die cast metal housing protects the LEDs from vibration and moisture
- 8 diode pattern, 900 lumens
- Black powder coated aluminum die cast housing is compact and stylish.
- Lamp size 4 3/8" L x 3 7/8" H x 1 7/8" D
- 18 AWG, 20" cable lead wires
- Lamp operates at full brightness between 9-36 VDC, allows for multi-voltage applications
- Low current draw 1.3 Amp @ 12.8V
- Includes adjustable stainless steel mounting bracket and bolt



VSM643W Cube LED Work Lamp

Includes one lamp with 12-inch pigtail and integrated DEUTSCH sealed connector, swivel mounting bracket, rubber base insulator, and stainless steel fasteners.

Features

- LED Power: 12-Watts
 - LED Type: 4 x 3-Watt Osram LED
 - LED Lifespan: 30,000 Hours
 - Lumen Output: 1080 Lumen
 - LUX: 380 LUX at 10M
 - Operating Voltage: 10-30V DC
 - Color Temperature: 6000K
 - Beam Pattern: Spot Beam (8-Degree)
 - Current Draw: 1.0A at 12V, .5A at 24V
 - Waterproof Rating: IP67
 - Housing Material: Diecast Aluminum
 - Lens Material: Polycarbonate
 - Certificates: CE/IP69K/RoHS/IP67/Emark
 - Harness: VSM96951* (single), VSM96952* (dual)
- * sold separately





VSM663W 15-Watt Multi-Mount Work Lamp

Multifunctional lamp that can mount directly to any surface using the included flat or curved rubber base mounts providing superior illumination on demand. IP67 weatherproofing along with an operating temperature of -20°C to +50°C means this lamp is sure to perform in the harshest environments.



Features

- Lamp Power: 15-Watts
- LED Type: 3 x 5-Watt Cree LED
- Light Color: White
- Raw Lumen Output: 1260 Lumen
- Operating Voltage: 10-30V DC
- Current Draw: 0.3 - 0.16A
- Beam Pattern: Flood Beam (120-Degree)
- Waterproof Rating: IP67
- Body Color: Black
- Lens Material: Polycarbonate

VSM4411LED PAR 36 LED Trapezoid Beam Pattern

Converts any PAR 36 incandescent lamp into a solid state LED work light.

Features

- Built to last in the most demanding environments such as material handling, construction, agricultural, forestry, mining and other off road equipment and truck applications
- Threaded mounting holes on back of housing allow lamp to be mounted as stand alone device
- Push on terminals makes conversion quick and easy
- Trapezoid Beam pattern.
- Lamp operates at full brightness between 9-36 VDC, allows for multi-voltage applications
- Waterproof sealed design with a rugged die cast metal housing that protects the LEDs from vibration and moisture



Specifications:

- Polycarbonate lens with clear hard coat
- Black powder coated aluminum die cast housing.
- 800 Lumens light output
- 8 Powerful high output LEDs
- Voltage 9V-36V
- Aluminum PCB
- Current draw 1.14 Amps @ 12.8 VDC

VSM4415LED High Output LED Work Lamp

Converts any PAR 36 incandescent lamp into a solid state LED work light.

Features

- Built to last in the most demanding environments such as material handling, construction, agricultural, forestry, mining and other off road equipment and truck applications
- Threaded mounting holes on back of housing allow lamp to be mounted as stand alone device.
- Push on terminals makes conversion quick and easy
- Trapezoid Beam pattern.
- Lamp operates at full brightness between 9-36 VDC, allows for multi-voltage applications.
- Waterproof sealed design with a rugged die cast metal housing that protects the LEDs from vibration and moisture



Specifications:

- Polycarbonate lens with clear hard coat
- Black powder coated aluminum die cast housing
- 800 Lumens light output
- 8 Powerful high output LEDs
- Voltage 9V-36V
- Aluminum PCB
- Current draw 1.14 Amps @ 12.8 VDC



250-8170HD

High-Power Led Flood Beam Work Lamps



Features

- Sensor: 1/3" CMOS
- Effective Pixels: 976(H) x 592(V)
- Resolution: 700 TVL
- Viewing Angle: 140°
- Minimum Illumination: 0 Lux
- Dustproof/Weatherproof: IP69
- Operating Voltage: 12 VDC

250-8171HD

High-Power LED Flood Beam Work Lamps



- Operating Temperature: -20°C - 70°C
- Connector: 4-Pin Thread-Together
- LED: 3-Watt x 8 (24-Watt Total)
- Lumen Output: 1154
- LED Color Temp: 6000K
- Beam Pattern: Flood
- Mounting Hardware Included

LED WORK LAMP ACCESSORIES

250-8925

4-Meter Extension Harness



250-8921

10-Meter Extension Harness



250-8615

20-Meter Extension Harness



250-8613

4-Pin to RCA Adapter



250-8929

4-Pin to RCA Adapter and DC Power Harness





HEAVY-DUTY CAMERA SYSTEMS

Features

- 1/4-inch CCD camera
- 120-degree view
- .1 Lux light sensitivity
- 4-pin weatherproof plug
- 420 TVL resolution
- Selectable parking grid lines
- Hinge mount with lense cover
- Includes all mounting hardware

250-8150

Hinge-Mount Infrared CMOS Color Camera (Black Exterior)



250-8149

Hinge-Mount Infrared CMOS Color Camera (White Exterior)



250-8147-HD

License Plate Mountable CMOS Color Camera



Features

- 1/4-inch CMOS camera
- 150-degree view
- .5 Lux light sensitivity
- 4-pin weatherproof plug
- Lip or tailgate mountable
- Selectable parking grid lines
- Waterproof case/anti-fog lens
- Includes all mounting hardware

250-8184-HD

Digitally-Corrected Flush-Mount CMOS Color Camera



Features

- 1/3" CMOS color camera
- HD 976x592 resolution
- Drill-in flush-mount design
- 180-degree viewing angle
- 12" pigtail harness
- Horizontal image rotation
- Selectable parking grid lines
- 12"-84" FMVSS 111 compliant
- Exceeds DOT TP-111V-01
- IP68 and vibration tested

250-8148

Universal Third Brake Lamp CMOS Color Camera



Features

- 1/4-inch CMOS camera
- 170-degree view
- .5 Lux light sensitivity
- 4-pin weatherproof plug
- Built-in third brake lamp
- Selectable parking grid lines
- Waterproof case/anti-fog lens.
- Includes all mounting hardware

250-8181-HD

License Plate-Mount CMOS Color Camera



Features

- 1/3" CMOS color camera
- HD 1280x720 resolution
- 180-degree viewing angle
- 12" pigtail harness
- Horizontal image rotation
- Selectable parking grid lines
- License plate-mount bracket
- 12"-84" FMVSS 111 compliant
- Exceeds DOT TP-111V-01
- IP68 and vibration tested

MULTI-CHANNEL VIDEO MONITORS



250-8290

Specifications:

Screen Size: 9 Inches

Aspect Ratio: 16:9

Luminance: 250cd/m²

Resolution: 800x480

Audio: 1 Audio Input

Built-In Speaker: Yes

Video: 4 Video Inputs

Video System: PAL/NTSC

Bracket: 1 U-Type Bracket Included

Sunshade: Included/Removable

Operating Voltage: 12-24 VDC

Modes: Full, 2 Split, 3 Split, 4 Split

System Language: English, French, Spanish, Dutch, Portuguese, Italian, Turkish, Chinese

OSD Menu: Selects Picture, Volume, Mirror Image, Language, Delay



250-8220

7" Dual Input Monitor with Surface-Mount Pedestal



250-8222

7" Quad Input Monitor with Surface-Mount Pedestal

Convert either monitor to mount to a windshield with **VSM250-8088** stem mount. Available separately.



BACKUP, UTILITY, DOME LAMPS

Iluminacion Auxiliar

VSM6064W Sealed Oval Back-Up Lamp

Features

- White lens
- Double contact
- Polycarbonate lens and housing
- Suitable for vertical or horizontal orientation
- Use **VSM9128** plug and **VSM9526** grommet



VSM6054W

VSM6054W Sealed Back-Up Lamp Kit

The **VSM6064W** lamp with kit consisting of the **VSM9128** plug and **VSM9526** grommet.

VSM6464W Sealed LED Auxiliary Lamp

Features

- 10 diode white oval lamp with clear lens for auxiliary applications
- Sealed polycarbonate lens and housing
- Use **VSM9526** grommet and PL3 pigtail connection

VSM4211W Black Metal Housing - Flush Mount

- Snap-ring lens

Size: 5 " diameter, 2" depth under flange,

Mounting: Mounts through 4.5" diameter cutout with three #10 screws on 4.93" diameter bolt circle

Replacement Parts Lens **VSM9031CX** Snap Ring **VSM9039** Bulb **#1156**



VSM4211W

VSM9362W LED Interior Dome Lamp

VSM9362WT LED Interior Dome Lamp with Touch Switch

- Ultra slim profile
- Surface mounting design
- Clear Lens

Size: 2.95" O.D x 0.34" H

Mounts with 2 # 8 screws on 2.32" centers

6 SMD White LEDs

Voltage: 12/24V



VSM4211W

VSM9369W LED Interior Dome Lamp

VSM9369WT LED Interior Dome Lamp with Touch Switch

- Ultra slim profile
- Surface mounting design
- Frosted Lens

Size: 9.23" L x 4.92" W x 0.51" H

15 SMD White LEDs

Mounts with 2 # 8 screws on 7.87" centers Voltage: 12/24V



VSM9369WT

VSM9367SW Dome Light with Switch

VSM9367W Dome Light without Switch

- Flange-less model, Twist-off lens,
- Nylon washer for single wire pigtail

Size: 5.5" O.D x 1.46" H

Mounting: Three 0.20" mounting holes on a 5.98" circle

Bulb #1141



VSM9367SW

VSM4361030 Interior Cargo LED Dome Light

Direct Replacement Dome Lamp for School Bus Applications (standard connection)

- Mounting Holes: 6" on Center #8 Screws needed (not included)
- Lens: Clear PMMA
- Housing: Off-White ABS
- LED: 6 QTY, 5700K Color
- Voltage/Amp: 14.0V / 0.100~0.120A



VSM4361030

BACKUP, UTILITY LAMPS

Lamparas de Utilidad



VSM44631W 4" Round LED Back Up Lamp

Features

- 10 SMD LED Pattern
- Clear Lens with Interior Chrome Reflector

Voltage / Amp: 12.8V - .22Amp

Mounting: Through 4.5" Diameter Hole

Use **VSM9127** Grommet Mount, **VSM9123** Pigtail



VSM44631W

VSM4054C 4" Round Utility Lamp Kit with Clear Lens

VSM4054W 4" Round Backup Lamp Kit with White Lens

Features

- Double Contact

Size: 4 3/8" Diameter x 2" Depth Under Grommet Flange

Mounting: Through 4.5" Diameter Hole

Use **VSM9127** Grommet Mount, **VSM9123** Pigtail



VSM4054C

VSM4064C 4" Round Utility Lamp with Clear Lens

VSM4064W 4" Round Backup Lamp with White Lens

VSM4464W 4" Round Auxiliary Lamp

Features

- 10 Diode White Lamp with Clear Lens for Auxiliary Applications
 - Use Industry-Standard Grommet and Pigtail Connections
-



VSM4464W

VSM4063C Sealed 4" Round Utility Lamp with Clear Lens

VSM4063W Sealed 4" Round Utility Lamp with White Lens

Features

- Single Contact

Size: 4 3/8" Diameter x 2" Depth Under Grommet Flange

Mounting: Through 4.5" Diameter Hole

Use **VSM9127** Grommet Mount, **VSM9123** Pigtail



VSM4063C

VSM4463W 4" Round Clear LED Back Up Lamp

Features

- 36 LED Pattern

Voltage / Amp : 12.8V - .22Amp

Mounting: Through 4.5" Diameter Hole

Use **VSM9127** Grommet Mount, **VSM9123** Pigtail



VSM4463W



LICENSE PLATE LAMPS

Luces de Matricula

License Plate Lamps/Brackets

VSM420W Standard License Plate Lamp

Size: 2 $\frac{5}{8}$ " Diameter x 1 $\frac{5}{8}$ " W x 2" D

Mounting: Two #10 Screws on 1 $\frac{3}{4}$ " Centers

Replacement Parts:

Cover and Lens **VSM9055W**

Bulb **168**



VSM420W

VSM430W Chrome License Plate Lamp

For use as license plate illuminator as well as step, courtesy and instrument illuminator. General purpose.

Size: 1 $\frac{1}{2}$ " Diameter x 1 $\frac{1}{2}$ " Depth (Under Flange)

Mounting: 1 $\frac{1}{4}$ " Hole Through .060 - .250 Thick Panel

Replacement Parts: Bulb **67**



VSM430W

VSM431W Steel Chrome License Plate Lamp

Features

- Heavy Duty Chrome-Plates Steel Housing

Size: 2 $\frac{3}{4}$ " L x 1 $\frac{1}{2}$ " W x 2 $\frac{1}{4}$ " D

Mounting: Uses Two $\frac{1}{4}$ " Screws on 2" Centers

Replacement Parts Bulb **67**



VSM431W

VSM1502W Sealed One-Bulb License Lamp

Features

- 15,000 Hour Rates Bulb Life

Requires **VSM15729** Base for Mounting

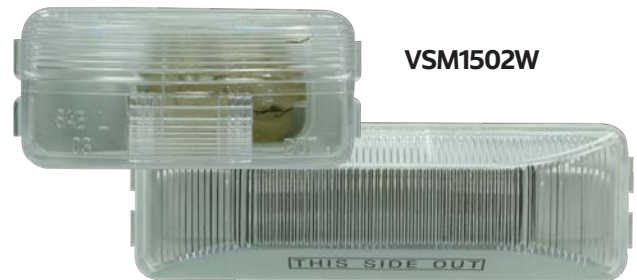
- Polycarbonate Lens and Housing

VSM1901W Sealed Two-Bulb License Lamp

Features

- Polycarbonate Lens and Housing

- Requires 9389 Base for Mounting



VSM1502W

VSM1901W

VSM426W License Light with Black Steel Bracket

Features

- 2 Wire Design
- Stainless Steel Mounting Base
- Polycarbonate with Grey ABS Hood

Replacement Parts:

Voltage/Amp: **14V/0.35 AMP**

Bulb **168**



VSM426W

LICENSE PLATE LAMPS



Luces de Matricula

High-impact plastic body with steel base, acrylic lens, stainless steel and nylon pigtail, stainless screws and rubber gasket. Uses 67 bulb.

Size: 4 1/8" L x 3 7/16" H x 2 3/16" D

Mounting: Two 1/4" Mounting Holes on 3 5/8" Centers

VSM437 License Plate Lamp (Black Finish)

VSM438 License Plate Lamp (Chrome Finish)



VSM437

VSM15011 Grey License Lamp Mounting Bracket

Grey, high-impact polycarbonate bracket complete with **VSM1502W** lamp and **VSM9122** pigtail.

VSM15012 Black License Lamp Mounting Bracket

Black, high-impact polycarbonate bracket complete with **VSM1502W** lamp and **VSM9122** pigtail.



VSM15011

VSM15511 Grey License LED Lamp Mounting Bracket Kit

Grey, high-impact polycarbonate bracket complete with **VSM1515W** LED lamp with hard-wired leads and .156" diameter insulated female receptacles.

VSM15512 Black License LED Lamp Mounting Bracket Kit

Black, high-impact polycarbonate bracket complete with **VSM1515W** LED lamp with hard-wired leads and .156" diameter insulated female receptacles.



VSM15512

VSM15729 Grey License Lamp Mounting Bracket

Grey, high-impact polycarbonate bracket with snap-in lamp mount. Use with 1500 series license lamps.

VSM15730 Black License Lamp Mounting Bracket

Black, high-impact polycarbonate bracket with snap-in lamp mount. Use with 1500 series license lamps.



VSM15729



High-Profile 360° Strobe Warning Lights

Features

- 6.75" diameter aluminum base, diode protected
- 6.25" amber high-profile lens
- SAE-J1318, SAE-Class 1 and 2
- Epoxy coated electronics protect against excessive moisture and vibration
- 15 Joules Quad Flash
- 12-24 VDC

High-Profile 360° LED Strobe Warning Lights

Features

- 24 LEDs per head (replaceable)
- 12-48 VDC
- Current Draw: .8 Amp Max @ 12VDC / .3 Amp @ 48VDC
- 11 different flash patterns: Quad (4fpm), Rapid (120fpm), Double (80fpm), Single Slow Flash (60fpm), Quint Flash (80fpm), Single (80fpm)

VSM310A High-Profile Permanent Mount Strobe Warning Lamp

Mounting: Permanent mount with 1" pipe mount standard

VSM310AD High-Profile Permanent Mount Strobe Warning Lamp

Mounting: Permanent mount with 1" pipe mount standard

VSM310AM High-Profile Magnetic Mount Strobe Warning Lamp

Mounting: Magnetic mount with cigarette lighter adapter



VSM310A



VSM310AM

Replacement Parts for High-Profile 310/315 Series Strobes:

Amber High-Profile Lens **VSM9113A**

Clear High-Profile Dust Cover **VSM9340W**

Quad Flash Tube **VSM88310**

Quad LED Strobe Tube **VSM88315**



VSM9113A



VSM9340W



VSM88310

Low-Profile 360° Strobe Warning Lights

Features

- 6.75" diameter aluminum base, diode protected
- 4.5" amber low-profile lens
- SAE-J1318, SAE-Class 1 and 2
- Epoxy coated electronics protect against excessive moisture and vibration
- 15 Joules Quad Flash
- 12-24 VDC

VSM310ALP Low-Profile Permanent Mount Strobe Light

Mounting: Permanent mount with 1" pipe mount standard

VSM310AD High-Profile Permanent Mount Strobe Warning Lamp

Mounting: Permanent mount with 1" pipe mount standard

VSM310AM High-Profile Magnetic Mount Strobe Warning Lamp

Mounting: Magnetic mount with cigarette lighter adapter



VSM310ALP



VSM9113AL



VSM88310

Replacement Parts for Low-Profile 310 Series Strobes:

Amber High-Profile Lens **VSM9113A**

Quad Flash Tube **VSM88310**

WARNING LAMPS

Luces de Advertencia & Emergencia



Rubber Base Strobe Warning Light

VSM303A Double Flash Rubber Base Strobe Light

Mounting: Rubber base, permanent mount

Features

- 4" diameter from center to center. 4 5/8" H amber low-profile lens
- Diode protected
- SAE-J1318, SAE-Class 3
- 2.5 Joules Double Flash. 12-48 VDC



VSM303A

Multi-Voltage Strobe Warning Lights

Features

- 5" diameter ABS base with 3-hole metal ring
- 3 5/8" low-profile.
- Diode protected.
- SAE - J 1318, Class 3, SAE-UL and CE approved.
- 2 Joules, Single Flash
- 12-80 VDC



VSM307A

Replacement Parts for Multi-Voltage Strobes:

Amber High-Profile Lens **VSM9374A** Flash Tube **VSM88307**

VSM307A Multi-Voltage Permanent Mount Strobe Light

Also available in LED (**VSM307ALED**)

Mounting: Permanent mount

VSM313A Multi-Voltage Magnetic Mount Strobe Light

Mounting: Magnetic mount with cigarette plug kit



VSM313A

Multi-Voltage Strobe Warning Light

VSM306A Multi-Voltage Compact Industrial Strobe Light

Also available in LED (**VSM306ALED**)

Features

- Compact strobe ideal for material handling market
- Polycarbonate Base and Dome provide excellent durability
- 5" H x 2 3/4" base diameter

Mounting #10 screws on 3 3/8" centers

Flash Rate: 72 FPM 2 Joules, Single Flash

12-120 VDC / 0.24 Amp



VSM306A

VSM4500M Red Warning Light, Magnet Base

VSM4500AM Amber Warning Light, Magnet Base

Specifications:

- 6 3/8" L x 4" W x 1 3/4"H
- Requires 4 (1.5V) AA Batteries
- Net weight (6.72 oz) (Without Batteries)



VSM4500M

VSM4500AM

BACK



LED Self-Contained Strobe Warning Light

Features

- 24 Superflux high-output LEDs
- Polycarbonate lens and housing
- SAE J845 Class 2 on 12V applications
- Uses regular open or closed back grommets and double-contact pigtails

VSM46644A 4" Round LED Quad Flash Strobe Light

Lamp Dimensions: 4 1/4" Diameter x 1 3/4" H
9-36 VDC, 0.39 Amp Quad Flash



VSM66644A 6" Oval LED Quad Flash Strobe Light

Lamp Dimensions: 6 1/2" L x 2 1/4" H x 1 3/4" H
9-36 VDC, 0.38 Amp Quad Flash



VSM69644A 6" Oval LED Arrow Sequential Warning Light

Lamp Dimensions: 6 1/2" L x 2 1/4" H x 1 7/8" H

Features

- 9-36 VDC, 0.38 Amp Quad Flash
- 35 Superflux high-output LEDs
- Polycarbonate lens and housing
- SAE J845 Class 2 on 12V applications
- Used as auxiliary mid-turn signal and warning light
- Arrow sequential moving pattern or steady on
- Uses regular open or closed back grommets and double-contact pigtails



Amber LED Beacon Lights



VSM4361121 (Tall)

7.1" With Base, 6.2" Without Base

Features

- Single color, tall and short LED beacon
- 360-degrees of warning light
- Amber dome
- Permanent 1-inch pipe mount
- Die-cast base



VSM4361122 (Short)

5.6" With Base, 4.7" Without Base

Features

- Voltage 12/24 VDC
- 1.8A Current draw
- IP69K rated for maximum protection from dust and water

LED Mini Light Bars

VSM4361126 Low Profile Permanent-Mount Light Bar

2.7" H x 15.3" L x 8.4" W



VSM4361127 Low Profile Magnetic Mount With On/Off Switch On The Cigarette Plug

3" H x 15.3" L x 8.4" W



MOUNTING ACCESSORIES

Accesorios de Montaje



Pigtails/Plug Connectors

VSM9122 Molded 2-Prong Plug Connector

Plug connector for sealed 2" and 2 1/2" round and **VSM1500** series incandescent and LED lamps.

VSM9122Y106 Multiple 2-Prong Plug Connector Harness

Coiled harness with 100 **VSM9122** 2-prong plugs mounted on 6" centers.

VSM9122Y110 Multiple 2-Prong Plug Connector Harness

Coiled harness with 100 **VSM9122** 2-prong plugs mounted on 10" centers.

VSM9122Y112 Multiple 2-Prong Plug Connector Harness

Coiled harness with 100 **VSM9122** 2-prong plugs mounted on 12" centers.



VSM9123 Molded Rubber Plug for Single Contact Lamps

Plug for single contact lamps with ground wire.



VSM9123

VSM9124 Molded Rubber Plug for Double Contact Lamps

Plug for double contact lamps with ground wire.

Plug connector for **4000** and **6000 SERIES** sealed incandescent and LED lamps.



VSM9124

VSM9128 Molded Right Angle Plug

3-wire, 90-degree plug-in pigtail for **4000** and **6000 SERIES** sealed incandescent and LED lamps with stop, tail, turn function.



VSM9128

VSM9130 Molded Right Angle Tail Plug

2-wire, 90-degree plug-in pigtail for **4000** and **6000 SERIES** sealed incandescent.



VSM9130

VSM9170 Female Bullet Plug

Single .180 female bullet plug with 10" wire length.



VSM9170

VSM9170Y116 Female Bullet Plug

Coiled harness with 100 **VSM9170** female bullet plugs mounted on 16" centers.



VSM9170Y116

VSM9221 Hot Wire

For **2100 SERIES** sealed incandescent and LED lamps.



VSM9221

VSM9256 Hot Wire

For **1900 SERIES** sealed incandescent and LED lamps.

VSM9256



Stop/Tail/Turn Lamp to Vehicle Harness Plug Adapters

VSM9421 Grote Harness to Standard 3-Pin

Adapts Grote harness to industry standard 9124 3-pin termination.



VSM9426 Grote Harness to Sure Seal Plug

Adapts Grote harness to Sure Seal plug LED lamps.



VSM9427 Standard Harness to Sure Seal Plug

Adapts standard harness to Sure Seal plug LED lamps. Replaces Truck-Lite 94706



Pigtails

VSM9101 Double Contact

With in-line guide for lamps with indexing, bayonet, candelabra type bases. All bakelite (e.g., 1157 bulbs).



VSM9102 Single Contact

For lamps with bayonet, candelabra type bases (e.g., 67, 1156 bulbs).



VSM9103 Single Contact

For lamps with miniature bayonet type bases (e.g., 1895 bulbs).



VSM9104 Single Contact

For lamps with bayonet, candelabra type bases. Rubber plug (e.g., 67, 1156 bulbs).



MOUNTING ACCESSORIES

Accesorios de Montaje



Harness Connectors

VSM91282 2-Plug String Harness

Molded right-angle 2-plug string harness for **VSM6000** or **VSM6400 SERIES** two-lamp auxiliary light panels.

VSM91283 3-Plug String Harness

Molded right-angle 3-plug string harness for **VSM6000** or **VSM6400 SERIES** three-lamp auxiliary light panels.

VSM91284 4-Plug String Harness

Molded right-angle 4-plug string harness for **VSM6000** or **VSM6400 SERIES** four-lamp auxiliary light panels.



VSM91282



VSM91283

VSM9309 3-Strand Plug Harness

For all **VSM1000** and **VSM1500** series incandescent and LED 3-cluster identification bar lamps.

VSM9339 3-Strand Plug Harness

For all **VSM1900** series incandescent and LED 3-cluster identification lamps.

VSM9464 Metri-Pack 4-Wire Harness

22" harness length. 16 gauge wire.

VSM9466 Metri-Pack Cross-Over Harness

78" harness length. 16 gauge wire.

VSM9469 Metri-Pack Daisy Chain Harness

36" harness length. 16 gauge wire.

VSM9470 Metri-Pack 5-Wire Harness

22" harness length. 16 gauge wire.



VSM9309



VSM9339



VSM9464



VSM9469



VSM9470



MOUNTING ACCESSORIES

Accesorios de Montaje

Mounting Grommets

VSM9119 2 1/2" Sealed Lamp Rubber Mounting Grommet

Size: 3 3/16" diameter x 1 3/16" depth

Features

- Mounting cup (open back for 2 3/4" diameter mounting hole)
- For **1010**, **1011** and **1015 SERIES** lamps



VSM9119

VSM9156 2 1/2" Sealed Lamp Rubber Mounting Grommet

Features

- Closed back grommet



VSM9156

VSM9139 2" Sealed Lamp Rubber Mounting Grommet

Size: 2 3/16" diameter x 13/16" depth

Features

- Mounting cup (open back for 2 5/16" diameter mounting hole)
- For **VSM1030** and **VSM1035 SERIES** lamps



VSM9139

VSM9526 Oval Lamp Mounting Grommet

Features

- For mounting **6000 SERIES** incandescent, **6400 SERIES** LED sealed lamps and **VSM9525** mounting bracket



VSM9526

VSM9167 Oval Lamp Mounting Grommet

Features

- Closed back grommet



VSM9167

VSM9175 Mounting Grommet for Rectangular Lamps

Features

- Fits **4500 SERIES** lamps



VSM9139

Grommet/Plug Kits

VSM9219 Mounting Kit for 2 1/2" Lamps

Features

- Includes **VSM9119** grommet and VSM9122 plug for **VSM1010**, **VSM1011** and **VSM1015 SERIES** lamps



VSM9219

VSM9239 Mounting Kit for 2" Lamps

Features

- Includes **VSM9139** grommet and **VSM9122** plug for **VSM1030** and **VSM1035 SERIES** lamps



VSM9239

MOUNTING ACCESSORIES



Accesorios de Montaje

Surface Mount Brackets

VSM936 Black Surface Mount Bracket

For use with **1500** and **1505 SERIES**.

Requires **VSM9122** pigtail.



VSM9381 Chrome Surface Mount Bracket

For use with **1500** and **1505 SERIES**.

Requires **VSM9122** pigtail.



VSM9389 Gray Surface Mount Bracket

For use with **1900 SERIES** incandescent and **1905 SERIES** LED lamps.

Requires **VSM9122** pigtail.



VSM9391 Branch Deflector

For use with **1010**, **1011**, **1015** and **1025 SERIES**. Requires **VSM9119** and **VSM9122**.



VSM9395 Branch Deflector

For use with **1030** and **1035 SERIES**.

Requires **VSM9139** and **VSM9122**.

VSM9397 2 Inch L Mounting Bracket

For use with **1030** and **1035 SERIES**. Requires **VSM9139** and **VSM9122**.

VSM9398 2 1/2 Inch L Mounting Bracket

For use with **1010**, **1011**, **1015** and **1025 SERIES**.

Requires **VSM9119** and **VSM9122**.



VSM9238 Steel Mounting Bracket with Flange

- 4 1/2" hole for mounting 4" lamps
- Powder coated black steel housing
- Mounting: Two 3/8" diameter holes on 4" centers

VSM9237 Steel Mounting Bracket without Flange

- 4 1/2" hole for mounting 4" lamps





Stainless Steel Oval Lamp Panels

VSM9525 Black Powder Coated Single Hole Bracket
Steel, 8.25 Inch, Accommodates 1 Lamp

VSM9564 Four-Hole Oval Lamp Bracket
Stainless Steel, 33 Inch, Accommodates 4 Lamps



VSM9563

Stainless Steel Bezel

VSM9824 Stainless Steel Trim Ring for 4 Inch Lamp
Fits All 4 Inch Diameter Round Lamps



VSM9814

Chrome Bezels

Chrome-Polished High-Impact Plastic Bezels

Features

- Includes Stainless Mounting Screws
- Fits All Standard Mounting Applications

VSM9812 2 Inch Round Bezel without Visor
Fits All 2 Inch Diameter Round Lamps

VSM9810 2.5 Inch Round Bezel without Visor
Fits All 2.5 Inch Diameter Round Lamps

VSM9814 4 Inch Round Bezel without Visor
Fits All 4 Inch Diameter Round Lamps



VSM9812

VSM9810

VSM9814

Visored Chrome Bezels

VSM9813 2 Inch Round Bezel with Visor
Fits All 2 Inch Diameter Round Lamps

VSM9811 2.5 Inch Round Bezel with Visor
Fits All 2.5 Inch Diameter Round Lamps

VSM9815 4 Inch Round Bezel with Visor
Fits All 4 Inch Diameter Round Lamps



VSM9813

VSM9811

VSM9815

Oval Chrome Bezels

VSM9816 6 Inch Oval Bezel without Visor
Fits All 6 Inch Oval Lamps

VSM9817 6 Inch Oval Bezel with Visor
Fits All 6 Inch Oval Lamps

VSM9866 6 Inch Oval Bezel
Fits **VSM6664** Oval Surface Mount LED Lamp



VSM9816

VSM9817

VSM9866

HIGHWAY EMERGENCY KITS



Productos de Emergencia para el Camino

Lamp, Bulb, and Fuse Case

VSMB105 Lamp, Bulb, and Fuse Case

Overall Size: 7" (H) x 11" (W) x 9" (D)

Features

- The perfect way to store spare sealed beams, H1-904 headlamp and assorted bulbs and fuses so that they will always be handy when needed
- Rattle-free compartments securely hold and protect components. Special "inside lid" compartment makes it easy to find the proper fuse when needed
- The bright red case is constructed of hi-density polyethylene to withstand rugged use and provide long life
- Case features an internal hinge and sturdy clasp

Suggested B105 Hi-Way Safety Box Combinations

The case is sold empty. The following are only suggested parts. You may tailor your items to your own specifications and needs.

Qty.	Description	Qty.	Description	Qty.	Description
1	6062 Hi-Lo Beam	1	4651 High Beam	1	6064 Hi-Lo Beam
1	4064 Stop/Tail/Turn	1	4652 Low Beam	1	4064 Stop/Tail/Turn
1	Relay	1	4064 Stop/Tail/Turn	1	Relay
1	Heavy Duty Flasher	1	Relay	1	Heavy Duty Flasher
2	1157 or 1156 Bulbs	1	Heavy Duty Flasher	2	1157 or 1156 Bulbs
2	194 or 1895 Bulbs	2	1157 or 1156 Bulbs	2	194 or 1895 Bulbs
1	Box Assorted Fuses	2	194 or 1895 Bulbs	1	Box Assorted Fuses
1	Safety Glow Light Stick	1	Box Assorted Fuses	1	Safety Glow Light Stick
		1	Safety Glow Light Stick		



VSMB105



VSM300 No Spike Fusee Case and Bracket

Size: 2.75" x 12" long

Features

- Case with mounting bracket only
- Tube will hold three all sizes 15 minute fusees or three 20 minute wire/no spike fusees



VSM300S Spike Fusee Case and Bracket

Size: 2.75" x 19" long

Features

- Case with mounting bracket only
- Tube will hold three sizes 15 - 20 - 30 minute fusees or three 20 minute spike fusees



Retro-Flex Adhesive-Backed Reflectors

Features

- Ultra Thin Design. Just .012" Thick
- Easy to Install on Flat or Curved Surfaces
- Industrial Strength Adhesive.
- Meets/Exceeds Requirements of ASTM D4956 and SAE DOT (SAE J594f)

Rectangular with Adhesive Back

VSM20 Red Rectangular Reflector

Size: 2 3/4" W x 1 3/4" H

- Adhesive Back



VSM20

VSM Reflex Reflectors

The following VSM reflectors feature acrylic plastic lenses that are shatter resistant, warp free, and will not fade or craze. Available with universal mounting holes or adhesive back mounting.

Rectangular Reflector, Chrome Bezel, Adhesive Back

Size: 3 1/2" L x 1 3/4" W 1/4" D

Mounting: Stick-On Clean Flat Surface

- Rectangular Reflector with Chrome-Plated Bezel. Adhesive Back.



VSM32

VSM32 Red Rectangular Acrylic Reflector

VSM32A Amber Rectangular Acrylic Reflector

Aluminum Housing - Flush-Type Reflector

Size: 4 1/2" L x 3 3/4" W 3/8" D

Mounting: Two 1/4" Holes at 3 15/16" Centers

- Completely Rust-Proof. Protective Guard Shields Lens Against Damage



VSM41A

VSM41A Amber Flush-Type Reflector

3 Inch Round with Adhesive Back

Size: 3 3/16" Diameter x 1/4" D

Mounting: Stick-On Clean Flat Surface

VSM47 Red Round Acrylic Reflector



VSM47

VSM47A Amber Round Acrylic Reflector

VSM47W White Round Acrylic Reflector



VSM53A

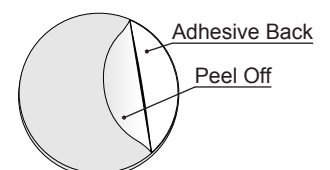
2 Inch Round with Adhesive Back

Size: 2 3/16" Diameter x 1/4" Depth

Mounting: Stick-On Clean Flat Surface

VSM53 Red Round Acrylic Reflector

VSM53A Amber Round Acrylic Reflector



REFLEX REFLECTORS



Reflectores

Round Center Hole Reflectors

Mounting: One #10 Screw

Fast, Permanent Installation with Nail, Screw, or Rivet

1/4" Reinforced Hole

3 Inch Diameter

Size: 3 1/4" Diameter x 3/8" D

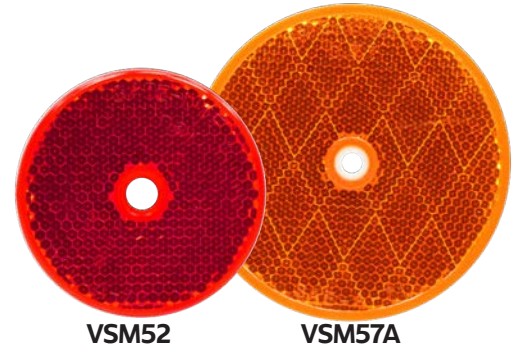
VSM57 Red 3 1/4" Round Center Hole Reflector

VSM57A Amber 3 1/4" Round Center Hole Reflector

2 Inch Diameter

Size: 2 3/16" Diameter x 1/4" D

VSM52 Red 2" Round Center Hole Reflector



Hermetically Sealed Oval Housing Reflectors

Interchangeable with most Reflectors

Size: 4 3/8" L x 1 7/8" W x 5/16" D

Standard Two Hole Mount

Mounting: Two #10 Screws at 3 15/16" Centers

VSM54 Red Standard Two Hole Mount Oval Reflector

VSM54A Amber Standard Two Hole Mount Oval Reflector

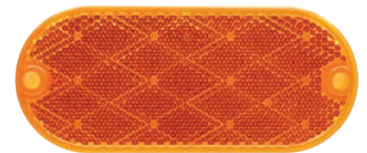
Adhesive Back or Standard Two Hole Mount

Mounting: Stick-On or Two #10 Screws at 3 15/16" Centers

- Can Be Used As Either Stick-On or Standard Two Hole Mount Reflector

VSM55 Red Oval Reflector for Adhesive Back or Two Hole Mounting

VSM55A Amber Oval Reflector for Adhesive Back or Two Hole Mounting



Rectangular Conspicuity Strips

12" x 1" Strips with End Screws and Adhesive Backer

VSM58C Clear Rectangular Conspicuity Strip



VSM58C



OEM GRADE CONSPICUITY TAPE

Features

- **WARRANTY** Manufacturer's seven year-warranty, including high pressure and mechanical wash
- **DURABILITY** Highest performance available polyester-based film resists cracking and lifting Impact and abrasion resistant
- **CONSTRUCTION** Single ply .008" thin; NOT open cell construction Impact resistant, withstands a hammer blow and still reflects
- **ADHESION** 100% surface adhesion
- **ANGULARITY** Reflects at all applicable angles on the roadway
- **CANDLE POWER** Minimum 100 cpl typically 1000 cpl. exceeding requirements by four times
- **APPLICATION** Apply wet or dry, adheres to corners
- **SPECIFICATIONS** Exceeds NHTSA & FHWA specifications, DOT-C2 markings

For Continuous Side Pattern or Multiple Vehicle Applications

VSM28 7-Year DOT Tape, 7" White-11" Red, 2" X 150' Roll

For Non-Continuous Side Pattern Applications

VSM27ST 7-Year White DOT Tape, 2" x 12" Strip

VSM28T 7-Year DOT Tape, 7" White-11" Red 2" x 18" Strip



Recommended Material Requirements for Non-Continuous Side Pattern

Note: the table below represents minimum amount of material specified by NHTSA. Additional material may be used to improve the overall conspicuity of the vehicle.

VEHICLE LENGTH	RECOMMENDED NO. 18" STRIPS/VEHICLE	SPACE BETWEEN STRIPS
28 ft.	20	17 3/8"
42 ft.	30	16 3/4"
45 ft.	32	16 3/4"
48 ft.	34	16 7/8"
53 ft.	38	16 3/8"

Daybright Conspicuity Tape

Features:

- An excellent choice to retrofit older trailers and equipment
- Gives an enhanced daytime appearance on trucks and trailers
- Typically exceeds 600 cpl, 2.5 times greater than DOT-C2 brightness requirements
- Alternating 11" red x 7" white pattern
- Virtually unbreakable; single ply material is .008" thin, no open cells
- Withstands impact damage without losing reflectivity
- 100% permanent surface adhesion
- 3-year manufacturer's warranty including pressure washing
- Reflects light at all applicable angles on the road
- Can be applied wet or dry

For Continuous Side Pattern or Multiple Vehicle applications

VSM29S 3-Year White DOT Tape, 2" X 150' Roll

VSM29 3-Year White DOT Tape, 7" White-11" Red, 2" X 150' Roll

VSM30 3-Year White DOT Tape, Red/White 2" X 150' Roll

- Kisscut - Precut Every 18" At Color Break



VSM29



VSM29S

For Non-Continuous Side Pattern Applications

29ST 3-Year White DOT Tape, 2" x 12" Strip

VSM29T 3-Year White DOT Tape, 7" White-11" Red, 2" X 18" Strip



VSM29T

VSM29ST



ACCESSORIES

Accesorios

VSM3120 Junction Box

Size: 8" L x 4" W x 8" H

Mounting: Two holes on 7 11/32" centers

Features

- Universal 7-position junction box with replaceable terminal block
- Extra strong, black non-corrosive construction
- Terminal grommets included



VSM3120

VSM322 Back-Up Alarm

Mounting: Base 3 1/4" Center; Rear: 3 - 3.5" Center

Features

- 97 db, Digital Circuitry, 12-24 Volt Operation
- Encapsulated circuit protects against moisture, vibration, shock
- 1/2 Amp (or less) current draw
- Meets all standards SAEJ994
- Tough Nylon Housing



VSM322

VSM40 Round Document Holder

Features

- Convenient way to protect and store documents
- Cam-On Opaque cover with gasket seal ensures moisture resistance
- UV-resistant polycarbonate lens and housing
- Retaining springs hold documents in place



VSM40

VSM39 Manifest Document Holder

Outside: 13" x 8" x 1 1/2"

Inside: 11 1/2 x 6 1/2" x 1 1/4"

Features

- Convenient way to protect and store documents
- Lightweight aluminum, stainless steel hinge/latch



VSM39

VSM796 Triangular Safety Emblem

Size: 16" W x 14" H x 3/8" thick

Mounting: Two 9/32" diameter holes on 6" centers

Features

- Triangular warning safety emblem meets DOT standards
- For use on vehicles on public roads moving slower than 25 MPH

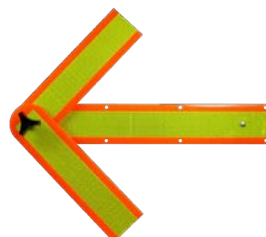


VSM796



VSM798

Fold-Up Window-Mount Caution Triangle



VSM799

Fold-Up Safety Arrow with Magnetic Mounts



REPLACEMENT LENSES



Lentes De Reemplazo

Note: Part numbers are for red lenses unless otherwise noted. For other colored lenses, add suffix for (A) amber, (W) Clear (for accessory use only).

	VSM88307 Flash Tube		VSM88310 Quad Flash Tube
	VSM88315 Quad LED Strobe Tube		VSM9093 1259 Series Lamp
	VSM9085A 303A Strobe Lens		VSM9113A 310A High-Profile Strobe Lens
	VSM9113AL 310AL Low-Profile Strobe Lens		VSM9372 548 and 549 Series Lamps
	VSM9373W 548 and 549 Series Lamps Clear Lens with Switch Hole		VSM9374A 307A, 313A Strobe Lens
	VSM9005A 1101 Series Lamps		VSM9006 1200 Series O-Ring Lens Kit
	VSM9007A 1203/1211 Series Lamps		VSM9011A 1261 Series Lamps
	VSM9014 1559 Series Lamps		VSM9016 2600/2700/2800/ 3600/ 3700/3800 Series Lamps
	VSM9016K 2600/2700/2800/3600/ 3700/3800 Series Lens Kit		VSM9029W 4211W Lamps
	VSM9030 4000 Series Lamps		VSM9031 4000 Series Lamps
	VSM9049 4011-4029 & 5013-5024 Series		VSM9055W 420 Series Lamp Lens & Cover
	VSM9059A 1550 Series Lamp		VSM9063 4800 Series Lamp Lens Kit



PRODUCT INTERCHANGE

Referencia para Intercambio de Productos

GROTE

GROTE Part No.	VSM Part No.	CODE	GROTE Part No.	VSM Part No.	CODE	GROTE Part No.	VSM Part No.	CODE	GROTE Part No.	VSM Part No.	CODE	GROTE Part No.	VSM Part No.	CODE
4450	262	D	45142	1900V24	D	47113	1035A	B	53712	5013	C	67010	9123	D
10073	7311	C	45143	1900AV24	D	47122	1015	A	53773	4064A	A	67011	9420	NH
10073	7323	C	45162	1500V24	D	47123	1015A	A	55092	4211	C	67050	9122	A
10073	7324	D	45163	1500AV24	D	47183	1376A	C	55470	4842	C	68680	9464	C
10072	7052	C	45172	1105	D	47212	1045	C	55572	4063	D	69500	900Y96	D
12111	7053	C	45173	1105A	D	47213	1045A	C	55612	4111	C	69530	900Y114	D
12164	7048	C	45262	1259	A	47222	1055	C	55702	5014	C	69540	900Y129	C
12182	7046	C	45263	1259A	A	47223	1055A	C	55722	5015	C	69550	900Y150	A
12201	7038	C	45333	1312A	D	48072	900	A	55722	5016	C	69560	902Y19	C
12320	7039	C	45462	1233	D	48072	901	C	55762	5023	C	69580	915Y105	D
16023	7084	C	45463	1233A	D	48192	900Y155	D	55890	4852	C	69590	915Y103	D
16053	7085	C	45812	1010	A	48272	902	C	55900	4853	C	69600	900Y170	D
16092	7083	C	45813	1010A	A	48282	999282	C	56000	3802	C	69610	905Y104	D
16202	7055	D	45821	1030W	D	49002	1003	D	56020	2801	C	69610	915Y113	C
16212	7004	C	45822	1030	A	49072	1215	D	56032	3711	D	69610	99610	NH
28032	7310	C	45823	1030A	A	49140	9313	C	56052	2701	D	69620	915Y104	D
40052	47	C	45832	1011	A	50232	4112	C	60001	420W	A	69650	900Y73	C
40053	47A	C	45832	1101	C	50232	4212	C	60011	422W	C	69660	900Y100	D
40072	53	C	45833	1011A	A	50502	4522	C	60011	4212W	C	69690	99690	NH
40073	53A	C	45833	1101A	C	50852	522	C	60101	430W	D	71152	796	D
40092	52	C	45932	1222	C	50852	4029	C	60151	431W	D	71422	798	D
40093	52A	C	45932	1261	C	50942	4012	C	60261	1502W	D	73040	322	D
40132	56	C	45933	1222A	C	50952	4011	C	60271	1500W	D	73050	325	D
40133	56A	C	45933	1261A	C	50972	4027	C	60280	1501	D	73080	326	D
40152	57	C	45993	1340A	D	52202	4564	C	10202C	1010WV24	D	76033	333A	D
40153	57A	C	46292	1559	D	52203	4564A	C	60301	1900W	D	76033	381A	D
40232	41	C	46293	1559A	D	52513	6164A	C	60351	438	D	76035	381B	D
40233	41A	C	46412	1500	A	52543	6154A	C	61491	548SW	D	76202	374	D
41022	42	C	46413	1500A	A	52602	4028	C	61491	549SW	D	76203	374A	D
41023	42A	C	46433	1385A	NH	52770	4066	D	62021	92W	D	76205	374B	D
41032	54	C	46543	1320A	D	52772	4064	A	62151	4211W	C	76332	370	D
41033	54A	C	46742	1900	A	52782	4054	A	62171	4063W	C	76803	6200A	C
41042	55	C	46743	1900A	A	52783	4054A	A	62231	6064W		77043	310A	D
41043	55A	C	46782	1203	A	52882	4068	B	62251	6054W	D	77083	310ALP	D
41121	58C	NH	46783	1203A	A	52892	6064	A	62291	548W	D	90011	9029W	D
41122	58	NH	46792	1211	A	52893	6064A	A	62291	549W	D	90012	9029	D
43022	9392	D	46793	1211A	A	52912	4023	D	64071	675W	D	90013	9029A	D
43362	9525	B	46813	1375A	C	53000	3812	C	64111	651W	D	90051	9005A	C
43362	9561S	C	46832	2300	NH	53020	2803	C	64111	656W	D	90052	9005	D
43370	9387	D	46833	2300A	NH	53023	2803AA	C	64231	653W	D	90053	9005W	C
43380	1241	C	46872	2101	C	53032	3712	D	64314	652W	D	90122	9093	C
43424	51	C	46872	2311	NH	53052	2702	D	64441	650W	D	90123	9093A	C
43572	9238	C	46873	2101A	C	53062	5364	NH	64441	725056	D	90762	9031	C
43830	15729	D	46873	2311A	NH	53063	5364A	NH	64890	625H	D	90971	H3-55	
43980	9391	D	46882	107	B	53132	548	C	64930	620H	D	91302	9049	C
44450	129	C	46883	107A	B	53133	548A	C	64931	620W	B	91400	9119	A
44540	263	D	47072	2105	C	53252	4454	B	64931	725058	C	91582	9016K	D
44710	254	D	47073	2105A	C	53252	4464	A	64940	630H	D	91583	9016AK	D
44810	257	D	47082	1505	B	53253	4454A	C	64941	630W	D	91740	9127	A
44810	557	C	47083	1505A	B	53253	4464A	A	66830	9424	NH	91962	9007	B
44820	558	C	47092	1905	B	53282	4467	C	66831	9421	NH	91963	9007A	B
44890	287	D	47093	1905A	B	53283	4467A	C	66843	9128	A	91964	9007G	D
45022	1001	D	47102	1040	C	53292	4468	C	67000	9124	A	91965	9007B	C
45023	1001A	D	47112	1035	B	53293	4468A	C	67006	9426	NH	92183	1375AM	NH

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PRODUCT INTERCHANGE



Referencia para Intercambio de Productos

GROTE

GROTE Part No.	VSM Part No.	CODE
92420	9526	B
92452	367	D
92453	367A	D
92583	9375	C
92701	H3-100	
93455	367B	D
94100	9139	C
94100	9239	D
94180	9175	C
99595	9039	B
102014	7044	C
167244	7000	C
481177	999177	D
481182	999182	NH
481187	999295	NH
481381	999827	NH
481385	999495	NH
484071	999574	A
484075	999575	A
484371	999839	NH
644471	725018	D
43411-3	50	C
43673-5	9179	C
48272 69510	900Y112	C
48272 69510	900Y112	D
48272 69530	900Y101	D
48272 69580	903	D
60081-3	9192	D
82-2160	9406	NH
82-2161	9405	NH
82-2163	9407	NH
82-2164	9501	NH
82-2164	9502	NH
82-2167	9401	NH
82-2311	4745	D
82-2312	4744	D
83-6006	9602	NH
83-6018-3	9603	NH
83-6018	9614	NH
83-6018-3	9615	NH
83-6026	9616	NH
83-6026-3	9617	NH
83-6104	9604	NH
83-6116	9610	NH
83-8003	3004	NH
85-6028	9606	NH

PETERSON

PETERSON Part No.	VSM Part No.	CODE
45	50	C
95A	1550A	D
95R	1550	D
98A	1301A	D
101-15A	9005A	C
101-15R	9005	D
101R	1105	D
101Y	1105A	D
106	1261	C
106-09	9179	C
107-3A	109A	C
107-3R	109	C
107A	107A	B
107R	107	B
109A	1312A	D
110-15A	9004A	C
110-15B	9004B	D
110-15C	9004C	D
110-15C	9004G	D
110-15R	9004	C
111R	1003	D
118-15A	9067A	D
118A	1320A	D
134-15A	9093A	C
134-15R	9093	C
135A	1259A	A
135R	1259	A
138-15A	9007A	B
138-15C	9007C	C
138-15G	9007G	D
138-15R	9007	B
138-18B	9007B	C
138A	1211A	A
138A-V24	1211AV24	D
138B	1211B	D
138B-24V	1211BV24	D
138C	1211C	D
138C-24V	1211CV24	D
138G	1211G	D
138G-24V	1211GV24	D
138R	1211	A
138R-V24	1211V24	D
139R	1203	A
139Y	1203A	A
142-09	9391	D
142-49	9122	A
142A	1010A	A
142A-24V	1010AV24	D
142ABS	1010ABS	D
142R	1010	A
142R-24V	1010V24	D
143-18	9119	A
143-18	9219	D

PETERSON Part No.	VSM Part No.	CODE
143A	1011A	A
143A-24V	1011AV24	D
143FA	1010AF	D
143FR	1010F	D
143R	1011	A
143R-24V	1011V24	D
145A	1040A	C
145KS	1040ABS	D
145R	1040	C
146-18	9139	C
146-18K	9239	D
146A	1030A	A
146C	1030W	D
146FA	1030AF	C
146FR	1030F	C
146R	1030	A
146SA	1030ASF	D
146SR	1030SF	D
150-092 142-49	9381	C
150-14	15729	D
150-141	15730	D
150-3A	1503A	D
150-3R	1503	D
150-49	9309	C
154-09K	9389	C
155A	2101A	C
155R	2101	C
164FA	1035AF	C
164FR	1035F	C
166A	1045A	C
166R	1045	C
306A	548A	C
306R	548	C
326	4842	C
326-15A	9079A	D
334-15A	9016AK	D
334-15R	9016K	D
334-15R	9021	D
334-15Y	9021A	D
335	2801	C
335-2	2803	C
337	3802	C
337-2	3812	C
352A	6164A	C
352KA	6154A	C
352R	6164	D
389	9367SW	C
391	548SW	D
393	548W	D
393C	92W	D
400	420W	A
410-15R	9029	D

PETERSON Part No.	VSM Part No.	CODE
410-15Y	9029A	D
410-21	9039	B
410-25R	9031	C
411R	4211	C
411SR	4111	C
413	4112	C
415	4063W	C
416	6064C	C
416K	6054C	C
417-491	9427	NH
417-491MP	9426	NH
420-2	6464	A
421-09	9525	B
421-18	9526	B
421-49	9130	C
421-491	9128	A
421A	6064A	A
421KA	6054A	B
421KR	6054	B
421R	6064	A
424	9123B	D
424R	4068	B
426-09	9237	C
426-18	9127	A
426A	4064A	A
426KA	4064A	A
426KR	4054	A
426R	4064	A
428	522	D
429R	4066	D
431-49	9123	D
431-491	9124	A
435	431W	D
436	422W	C
438	430W	D
442	4011	C
445	4027	C
445-25	9071	C
446	5014	C
446-09	9464	C
446L	5013	C
447	5023	C
448	4029	C
448	5015	C
449	798	D
454	4028	C
455-25	9049	C
459	796	D
470A	42A	C
470R	42	C
472A	41A	C
472A	41	C
475A	47A	C

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PRODUCT INTERCHANGE

Referencia para Intercambio de Productos

PETERSON (cont.)

PETERSON Part No.	VSM Part No.	CODE
475R	47	C
477A	52A	C
477R	52	C
479A	54A	C
479R	54	C
480A	55A	C
480R	55	C
481A	53A	C
481R	53	C
483A	31A	C
483R	31	C
486A	57A	C
486R	57	C
487A	56A	C
487R	56	C
500	900	A
500	901	C
504HT	625W7935	C
505	642WK	D
507	620W	B
507LU	620H	D
549	H3-100	
550	H3-55	
555	580K	NH
570	250	D
571	252	D
600	7038	C
602	7048	C
603	7039	C
603L	7044	C
608	7046	C
608	7311	C
615	7000	C
618	7083	C
754A	352A	D
754R	352	D
755R	370	D
759A	374A	D
759B	374B	D
759R	374	D
790A	303A	D
809	7310	C
830	7052	C
831	7053	C
M110R	1001	D
M110Y	1001A	D
M124A	1101A	C
M124R	1101	C
M150A	1500A	A
M150C	1502W	D
M150R	1500	A
M150W	1500W	D
M153A	1505A	B

SIGNAL-STAT

SIGNAL-STAT Part No.	VSM Part No.	CODE
31ADB	31A	C
31DB	31	C
41A	41A	C
41R	41	C
42AD	42A	C
42D	42	C
45A	53A	C
45R	53	C
47-3	47	C
47A-3	47A	C
50	50	C
51	51	C
52-3	52	C
52A-3	52A	C
54A	54A	C
54ATD	55A	C
54R	54	C
54TD	55	C
56A	56A	C
56R	56	C
57-3	57	C
57A-3	57A	C
92WD	92W	C
242	250	C
243	252	C
263	558	C
307A	307A	D
311	374	D
311A	374A	D
312	370	D
313A	313A	D
322	322	D
327	325	D
330	352	D
330A	352A	D
333	333	D
333A	333A	D
356	326	D
420W-3	420W	A
423W	422W	C
430W	430W	D
431W	431W	D
540	522	D
548	548	C
548A	548A	C
548SW	548SW	D
580K	580K	NH
620H	620H	D
620W	620W	B
625W	625W7935	C
630H	630H	D
630W	630W	D
640WK	642WK	D

SIGNAL-STAT Part No.	VSM Part No.	CODE
650W	650W	D
650W	655W	D
651W	656W	D
656W	653W	D
656W	658W	D
675W	675W	D
677W	652W	D
689D	H3-55	
699-4	H3-70V24	
699D	H3-100	
742	742	C
796	796	D
798	798	D
900	900	A
900Y49	900Y49	D
900Y73	900Y73	C
900Y80	900Y80	D
900Y88	900Y88	D
900Y96	900Y96	D
900Y100	900Y100	D
900Y101	900Y101	D
900Y105	900Y105	D
900Y106	900Y106	D
900Y110	900Y110	D
900Y112	900Y112	C
900Y114	900Y114	D
900Y120	900Y120	D
900Y121	900Y121	D
900Y128	900Y128	D
900Y129	900Y129	C
900Y137	900Y137	D
900Y14	900Y14	D
900Y141	900Y141	D
900Y150	900Y150	A
900Y151	900Y151	D
900Y155	900Y155	D
900Y158	900Y158	D
900Y160	900Y160	D
900Y166	900Y166	D
900Y167	900Y167	D
900Y170	900Y170	D
900Y171	900Y171	D
900Y173	900Y173	D
900Y174	900Y174	D
900Y175	900Y175	D
900Y177	900Y177	D
900Y179	900Y179	D
900Y209	900Y209	D
901	901	D
901Y108	901Y108	D
901Y109	901Y109	D
901Y73	901Y73	D
902	902	C

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PRODUCT INTERCHANGE



Referencia para Intercambio de Productos

SIGNAL-STAT (cont.)

SIGNAL-STAT Part No.	VSM Part No.	CODE	SIGNAL-STAT Part No.	VSM Part No.	CODE	SIGNAL-STAT Part No.	VSM Part No.	CODE	SIGNAL-STAT Part No.	VSM Part No.	CODE
902Y108	902Y108	D	956AA	956AA	D	1550	1550	D	6810MA	310ALPM	C
902Y110	902Y110	D	957AA	957AA	D	1900	1900	A	7010	7000	C
902Y115	902Y115**	**	1001	1001	D	1900A	1900A	A	7038	7038	C
902Y116	902Y116**	**	1001 A	1001 A	D	1900W	1900W	D	7039	7039	C
903	903	D	1003	1003	D	1901W	1901W	D	7044	7044	C
905	905	C	1010	1010	A	2660	1255	C	7048	7048	C
905Y104	905Y104	D	1010- 4	1010V24	D	2701	2701	D	7054	7053	C
905Y105	905Y105	D	1010 A	1010A	A	2701A	2701A	D	7073	7046	C
905Y106	905Y106	D	1010A-4	1010AV24	D	2702	2702	D	7076	7052	C
905Y107	905Y107	D	1010W	1010WV24	D	2702A	2702A	D	7083	7083	C
905Y111	905Y111	D	1011	1011	A	3051	1035RC	C	7084	7084	C
905Y112	905Y112	D	1011A	1011A	A	3051A	1305AC	C	7085	7085	C
905Y113	905Y113	D	1011A-3	1011AV24	D	4014A	4063A	D	7313	7310	C
905Y114	905Y114	D	1018	1040	C	4017	4011	C	7323	7323	C
905Y115	905Y115	D	1018A	1040A	C	4027	4027	C	7324	7324	D
905Y116	905Y116	D	1030	1030	A	4028	4028	C	8931	9014	D
905Y117	905Y117	D	1030A	1030A	A	4030	4064A	A	8931A	9014A	D
905Y200	905Y200	D	1030ABS	1030ABS	D	4040	4064	A	9004	9004	C
905Y206	905Y206	D	1030W	1030W	D	4041W	4063W	C	9004A	9004A	C
910	910	C	1050	1015R	C	4042	4054	A	9004B	9004B	D
910Y102	910Y102	D	1050A	1015A	C	4046	4066	D	9004G	9004G	D
910Y104	910Y104	C	1101	1101	C	4062	4068	B	9004W	9004C	D
910Y105	910Y105	D	1101A	1101A	C	4070	6064	A	9111A	367A	D
910Y106	910Y106	D	1105	1105	D	4070A	6064A	A	9111B	367B	D
910Y110	910Y110	D	1105A	1105A	D	4071W	6064C	C	9111G	367G	D
910Y111	910Y111	D	1113	1559	D	4072	6054	B	9179-3	9179	C
910Y112	910Y112	D	1113A	1559A	D	4073A	6164A	C	9179A	1204A	D
910Y113	910Y113	D	1203	1203	A	4073AK	6054A	B	9005	9005	D
910Y114	910Y114	D	1203A	1203A	A	4073AK	6154A	C	9005A	9005A	C
910Y116	910Y116	D	1211	1211	A	4111	4111	C	9007	9007	B
910Y117	910Y117	D	1211A	1211A	A	4112	4112	C	9007A	9007A	B
910Y601	910Y601	C	1215	1215	D	4211	4211	C	9007B	9007B	C
915	915	D	1222	1222	C	4212	4212	C	9007G	9007G	D
915Y102	915Y102	D	1222A	1222A	C	4501	4553W	C	9007W	9007C	C
915Y103	915Y103	D	1233	1233	D	4501W	4563	C	9008A	9008A	C
915Y104	915Y104	D	1233A	1233A	D	4522	4522	C	9016	9016K	D
915Y105	915Y105	D	1259	1259	A	4800	4800	C	9016A	9016AK	D
915Y107	915Y107	D	1301A	1301A	D	4801	4801	D	9016A	9021A	D
915Y109	915Y109	D	1312A	1312A	D	4805	4805	D	9016W	9021C	D
915Y111	915Y111	C	1320	1320A	D	4805AAY115	4805AAY115	C	9029	9029	D
915Y113	915Y113	C	1340A	1340A	D	4805AAY118	4805AAY118	C	9029A	9029A	D
915Y114	915Y114	C	1400	2101	C	4805AY116	4805AY116	C	9029W	9029C	D
915Y117	915Y117	C	1400A	2101A	C	4805AY117	4805AY117	C	9031	9031	C
915Y118	915Y118	D	1400AK	2102A	C	4842	4842	C	9039	9039	B
915Y119	915Y119	D	1400K	2102	C	4852	4853	C	9049	9049	C
915Y120	915Y120	D	1500	1500	A	4853	4852	C	9063	9063	D
915Y122	915Y122	D	1500A	1500A	A	5013	5013	C	9063A	9063A	D
915Y124	915Y124	C	1500W	1500W	D	5014	5014	C	9063A	9083A	D
915Y703	915Y703	B	1502W	1502W	D	5015	5015	C	9067A	9067A	D
915Y704	915Y704	D	1507	107	B	5016	5016	C	9071	9071	C
920	920	D	1507A	107A	B	5023	5023	C	9074A	9074A	C
935	935	D	1508A	109A	C	6801A	310A	D	9078	9078A	D
950	950	D	1508R	109	C	6801MA	310AM	C	9079A	9079A	D
			1550A	1550A	D	6810A	310ALP	D	9093	9093	C

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TRUCK-LITE

SIGNAL-STAT Part No.	VSM Part No.	CODE
9093A	9093A	C
9111	367	D
9119	9119	A
9119	9219	D
9122	9122	A
9123	9123	D
9123	9130	C
9124	9124	A
9127	9127	A
9128	9128	A
9139	9139	C
9145	9145	D
9157	9526	B
9175	9175	C
9179	1204	D
9180	9180	D
9183	9183	C
9185	130	D
9190	9190	C
9191	9143	C
9191	9191	D
9192	9192	D
9196	9196	D
9238	9238	C
9290S	9562S	C
9292	9525	B
9292S	9561S	C
9380SWD	9367SW	C
9381	9381	C
9387	9387	D
9391	9391	D
9393	1241	C
9393	9393	C
9397	9397	D
9420	9420	NH
9424	9424	NH
9464	9464	C
9466	9466	C
9469	9469	C
9470	9470	C
16000	1035	B
16000A	1035A	B
17000	1015	A
17000A	1015A	A
20801	9602	NH
20802	9604	NH
20803	9606	NH
2660A	1255A	C
44002	4464	A
92524Y	6200A	C

TRUCK-LITE Part No.	VSM Part No.	CODE
129	129	
172	262	
173	263	
282	254	
283	255	
285	285	
300A	307ALED	
301A	313ALED	
307A	307A	D
313A	313A	D
548	548	
620W-4	620WV24	
630H	630H	
630W	630W	
650W	655W	D
900	900	A
901	901	
902	902	
903	903	
905	905	C
910	910	
1050	1015X	
1050A	1015AX	C
1051	1015RC	
1051A	1015AC	
1155	155	
1155A	155A	
1264	1261	
1264A	1261A	
1319A	1301A	D
1350A	1346A	C
1507	107	
1507A	107A	
1508R	109	C
1508Y	109A	C
1590A	1348AY93	
2660	1255	C
2660A	1255A	C
2753	4801LEDL	
2756	4801LEDL	
2758	4805LEDL	
2759	4805LEDL	
3050	1035X	
3050A	1035AX	
3051	1035RC	
3051A	1035AC	
4050	44644	
4050A	44644A	
4051	44644RC	
4051A	44644AC	
4060C	44634W	
4051	44644RC	
4051A	44644AC	
4060C	44634W	

TRUCK-LITE Part No.	VSM Part No.	CODE
4550	45644	
4550A	45644A	
6050	64644	
6050A	64644A	
6060C	64634W	
6810A	310ALP	D
6810AM	310ALPM	C
6811A	310A	
6811MA	310AM	
7232	1375AM	NH
9424	9424	NH
10050R	1015K	C
10050Y	1015AK	C
10202R	1010	A
10202Y	1010A	A
10205R	1011	A
10205Y	1011A	A
10250R	1015	A
10250Y	1015A	A
10251R	1015F	D
10251Y	1015AF	D
10700	9119	A
10700	9219	D
10719	9811	NH
10725	9391	D
10740	9810	NH
10744R	1013	
15008R	1550	D
15008Y	1550A	D
15011	15011	C
15012	15012	C
15033Y	1581AK	D
15039R	1593K	D
15039Y	1593AK	D
15200C	1500W	D
15200R	1500	A
15200Y	1500A	A
15208	1502W	D
15250R	1505	B
15250Y	1505A	B
15401	9393	C
15406	9381	C
15727	9387	D
15729	15729	D
15730	15730	D
15745R	15053	C
15745Y	1505A3	C
19021R	1989K	D
19021Y	1989AK	D
19200C	1900W	D
19200R	1900	A
19200Y	1900A	A
19206	1901W	D
19250R	1905	B

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19250Y	1905A	B
19251R	1905RC	B
19251Y	1905AC	B
19721	9389	C
20201Y	2101A	C
21002R	2102	C
21002Y	2102A	C
21051R	2105K	C
21051Y	2105AK	C
21201R	2101	C
21251R	2105	C
21251Y	2105AK	C
22202Y	2264A	NH
25760Y	1310A	C
26301R	1259	A
26301Y	1259A	A
26302R	1211	A
26302Y	1211A	A
26303R	1203	A
26303Y	1203A	A
26304R	1261	C
26304Y	1261A	C
26311R	1559	D
26311Y	1559A	D
26315R	1101	C
26315Y	1101A	C
26322R	1001	D
26322Y	1001A	D
26330	431W	D
26331	430W	D
26335	420W	A
26371	422W	C
26720	9179	C
26740R	1003	D
26742R	1215	D
26760Y	1340A	D
26765Y	1320A	D
29202R	2300	
29202Y	2300A	
30050R	1035K	C
30050Y	1035AK	C
30200C	1030W	D
30200R	1030	A
30200Y	1030A	A
30221R	1030F	C
30221Y	1030AF	C
30222R	1030SF	D
30222Y	1030ASF	D
30250R	1035	B
30250Y	1035A	B
30251R	1035F	C
30251Y	1035AF	C
30401	9239	D
30700	9139	C

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33050Y	3305A		60720	9525	B	98006Y	57A	C
33060C	3305W		60739	9564	C	98007R	52	C
40002R	4054	A	62291	549W		98007Y	52A	C
40002Y	4054A	A	70300	3805	D	98008R	53	C
40201R	4063	D	70310R	2803	C	98008Y	53A	C
40202R	4064	A	80220	4411LED		98030R	41	C
40202Y	4064A	A	80311R	4027	C	98030Y	41A	C
40204	4063W	C	80330R/L	4011	C	98031R	54	C
40222R	4067	B	80334R	4212	C	98031Y	54A	C
40222Y	4067A	B	80339R	4522	C	98032R	55	C
40223R	4068	B	80360	620W	B	98032Y	55A	C
40223Y	4068A	B	80362	630W	D	98035R	31	C
40700	9127	A	80380	5014	C	98035Y	31R	C
40705	9814	NH	80380R	5013	C	98153	58C	NH
40719	9237	C	80382	5016	C	98154R	58	NH
40720	9238	C	80382R	5015	C	99008R	9029	D
44030R	4454	B	80383	5023	C	99008Y	9029A	D
44032R	4457	C	80395	625W7935	C	99039B	9004B	D
44036R	4458	C	81307	4852	C	99039G	9004G	D
44302R	4464	A	81310	4842	C	99039R	9004	C
44322R	4467	C	92560	306A		99039Y	9004Y	C
44326R	4468	C	92901	322	D	99053B	9007B	C
44700	9815	NH	93906	9309	C	99053G	9007G	D
45002	4454	C	94706	9427	NH	99053R	9007	B
45002Y	4554A	C	94902	9122	A	99053Y	9007A	B
45004	4453W	C	94925	9123	D	99055R	9093	C
45202R	4564	C	94926	9124	A	99055Y	9093A	C
45202Y	4564A	C	94991	9130	C	99065Y	9008A	C
45204	4563W	C	94993	9128	C	99067Y	9067A	D
45700	9175	C	95000	9464	C	99068R	9071	C
60015R	6154	D	95000	9466	C	99077R	9016K	D
60015Y	6154A	C	95001	9426	H	99077R	9021	D
60075Y	6564A	C	95007	9469	C	99077Y	9016AK	D
60083R	6054	B	96939	9221	D	99077Y	9021A	D
60083Y	6054A	B	97904	9039	B	99112R	9005	D
60202YR	6064	A	97934	9180	D	99112Y	9005A	C
60202Y	6064A	A	97980	620H	D	99128Y	9079A	D
60204C	6064C	C	97989	625H		99130Y	9074A	C
60215R	6164	D	98003R	56	C	99130Y	9078A	D
60215Y	6164A	C	98003Y	56A	C	99160R	9014	D
60250R	6464	A	98004R	42	C	99160Y	9014A	D
60284C	6054W	D	98004Y	42A	C	99164R	9049	C
60700	9526	B	98005R	47	C			

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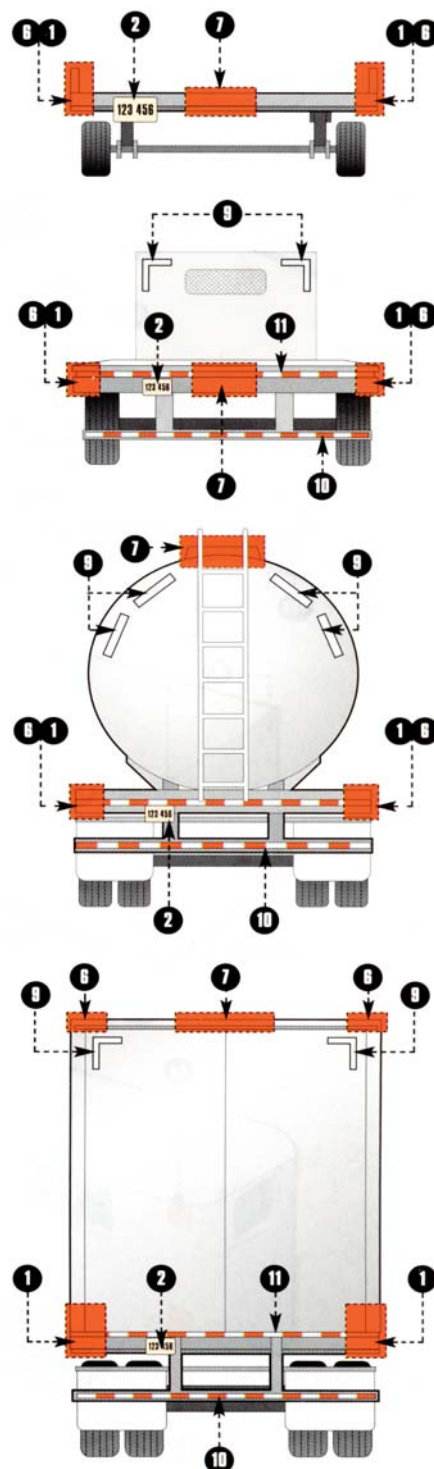
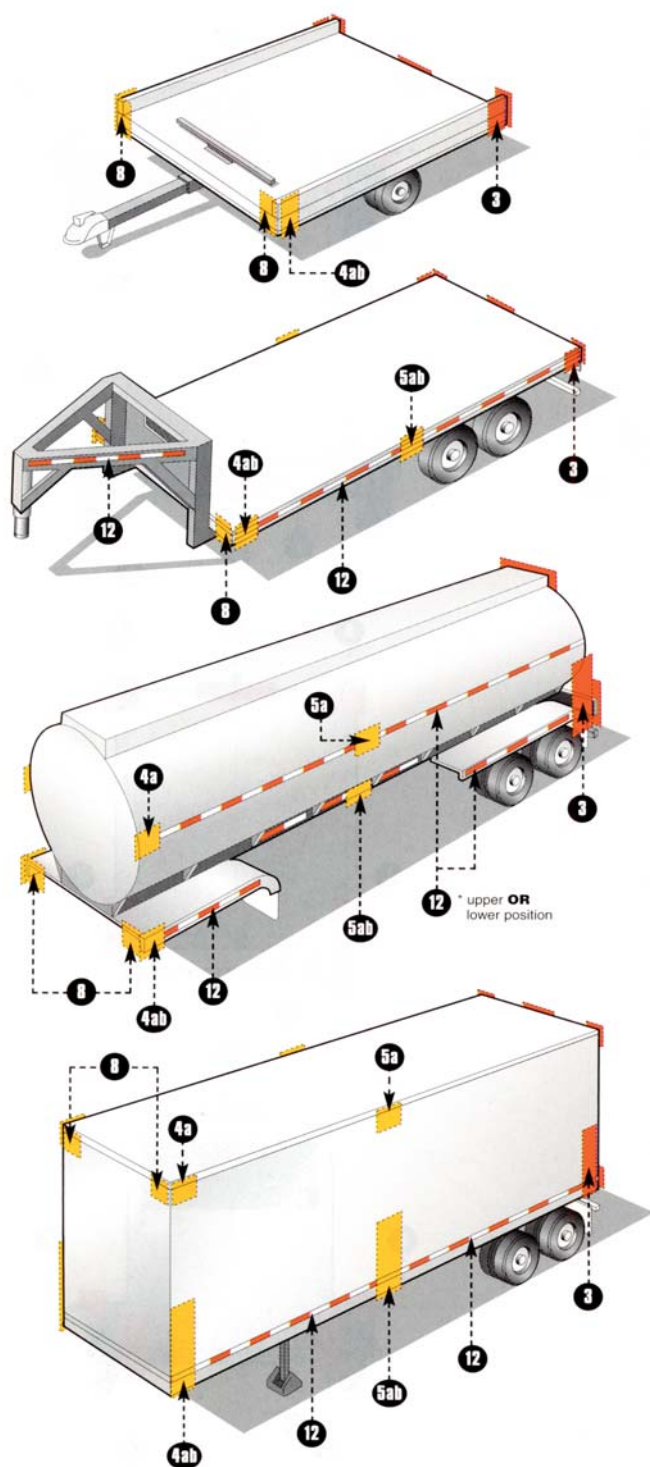


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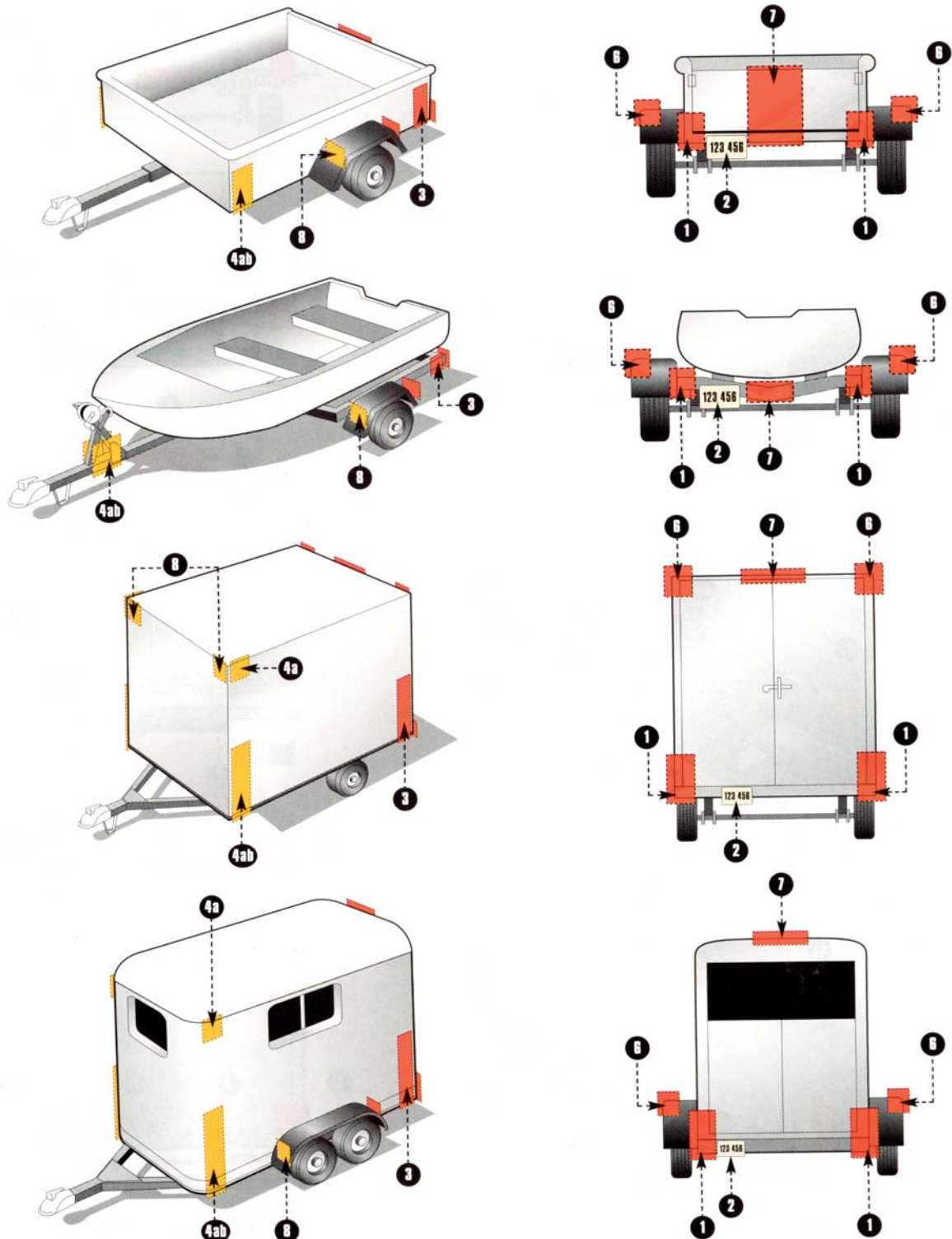
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TRAILER EQUIPMENT LOCATION REQUIREMENTS



Reglamento Federal de Luces

IMPORTANT NOTE: Every lamp, reflex reflector, and conspicuity treatment must be permanently attached in the location specified below and must comply with all applicable requirements prescribed for it by FMVSS/CMVSS 108. The face of any device on the front/rear and sides should be, respectively perpendicular and parallel to the vehicles centerline unless it is photometrically certified at installation angle. No part of the vehicle shall prevent any device from meeting its prescribed requirements unless an auxiliary device meeting all prescribed requirements is installed. IN CANADA: Manufacturers and importers of vehicles must have the proper certification test records demonstrating compliance of lighting components with all prescribed requirements.

BASIC EQUIPMENT REQUIRED ON ALL TRAILERS

DESCRIPTION				MANDATORY REQUIREMENTS			
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm (in.) from ground
1	Tail Lamps	(T)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical as far apart as practicable	380-1830 (15-72)
	Stop Lamps	(S)	Indicate braking	Minimum 2	Red	On the rear - symmetrical as far apart as practicable	380-1830 (15-72)
	Rear Turn Signal Lamps	(I)	Indicate direction of turn	Minimum 2	Red or Yellow	On the rear - symmetrical as far apart as practicable	380-2110 (15-83)
	Rear Reflex Reflectors	(A)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical as far apart as practicable facing forward	380-1530 (15-60)
2	License Plate Lamp(s)	(L)	Illuminates license plate	Minimum 1	White	On the rear - above or at the sides of license plate	No requirement
3	Rear Side Marker Lamps	(P2, PC* OR P3, PC2*) *photometrically certified at installation angle	Indicate vehicle's presence and length	Minimum 2	Red	Each side at rear as far back as practicable	380-1530 (15-60) no max. for veh. under 2032mm (80") wide
	Rear Side Reflex Reflectors	(A)	Indicate vehicle's presence and length	Minimum 2	Red	Each side at rear as far back as practicable facing sideward	380-1530 (15-60)
4	a Front Side Marker Lamps	(P2, PC* OR P3, PC2*) *photometrically certified at installation angle	Indicate vehicle's presence and length	Minimum 2	Yellow	Each side at front as far forward as practicable	380 (15) minimum
	b Front Side Reflex Reflectors	(A)	Indicate vehicle's presence and length	Minimum 2	Yellow	Each side at front as far forward as practicable facing sideward	380-1530 (15-60)

ADDITIONAL EQUIPMENT FOR TRAILERS EXCEEDING THE FOLLOWING PARAMETERS

Length 9.1m (30 ft.) or longer

DESCRIPTION				MANDATORY REQUIREMENTS			
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm (in.) from ground
5	a Intermediate Side Marker Lamps	(P2 or P3)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center facing sideward	380 (15) minimum
	b Intermediate Side Reflex Reflectors	(A)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center facing sideward	380-1530 (15-60)



ADDITIONAL EQUIPMENT FOR TRAILERS EXCEEDING THE FOLLOWING PARAMETERS

Width 2032mm (80 in.) or wider

DESCRIPTION				MANDATORY REQUIREMENTS			
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm (in.) from ground
6	Rear Clearance Lamps	(P2, PC* OR P3, PC2*) *photometrically certified at installation angle	Show vehicle's width MAY NOT be combined with tail lamps	Minimum 2	Red	At widest point symmetrical on the rear or near the rear facing rearward	As high as practicable may be lower only if ID lamps are at the top
7	Rear Identification (ID) Lamps	(P2 or P3)	Indicate presence of a wide vehicle	Exactly 3	Red	On the rear - centre horizontally spaced 150mm (6 in.) to 300mm (12 in.) apart facing rearward	At the top - may be lower if door header narrower than 25mm
8	Front Clearance Lamps	(P2, PC* OR P3, PC2*) *photometrically certified at installation angle	Show vehicle's width	Minimum 2	Yellow	At widest point symmetrical on the front or near the front facing forward	As high as practicable

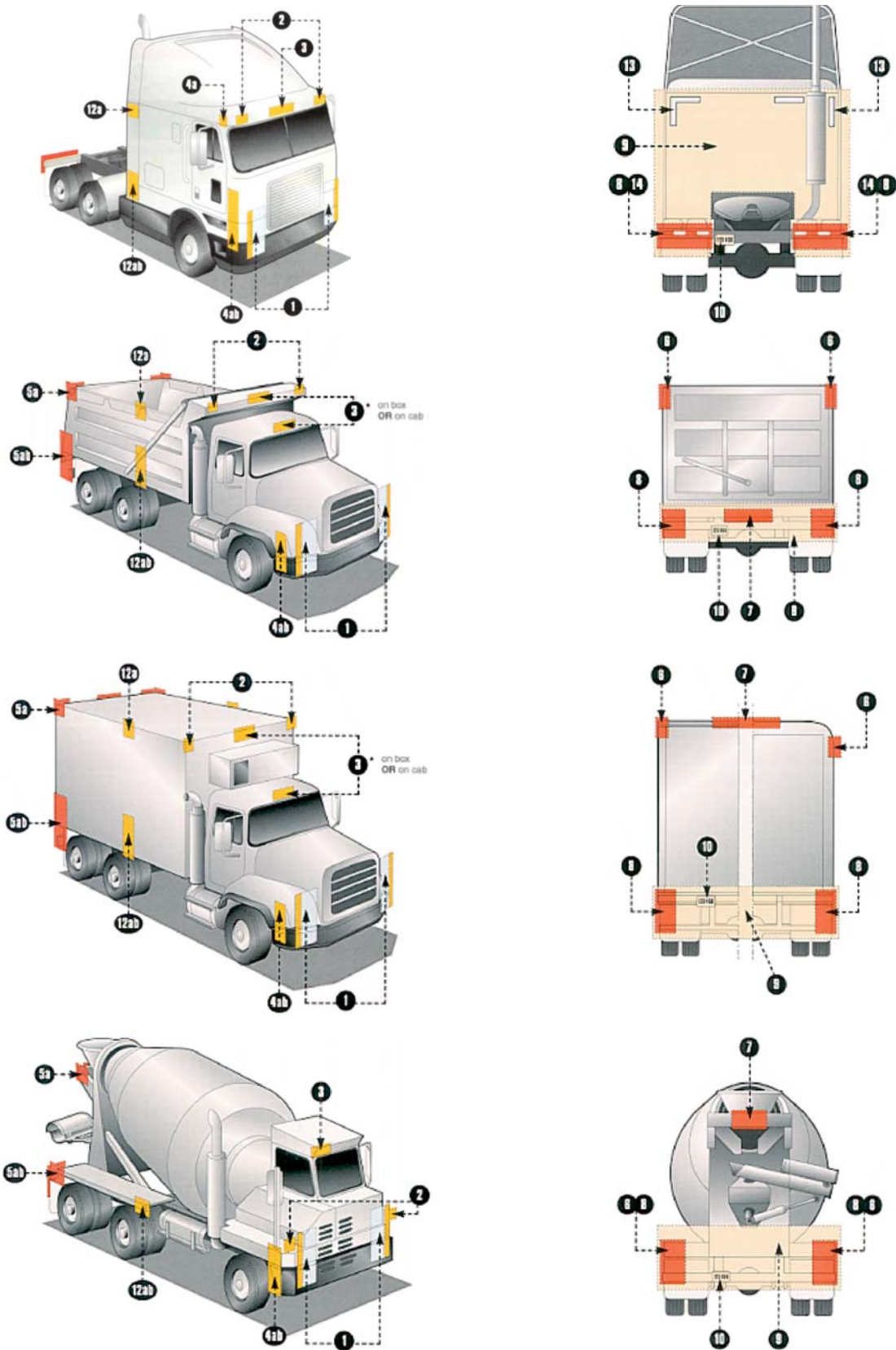
ADDITIONAL EQUIPMENT FOR TRAILERS EXCEEDING THE FOLLOWING PARAMETERS

Width 2032mm (80 in.) or wider AND GVWR 4536 kg (10,000 lb.) or more

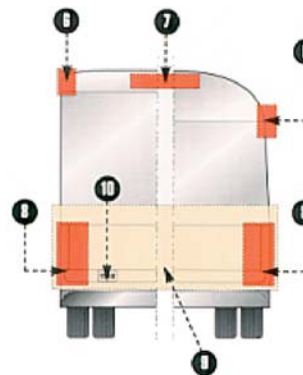
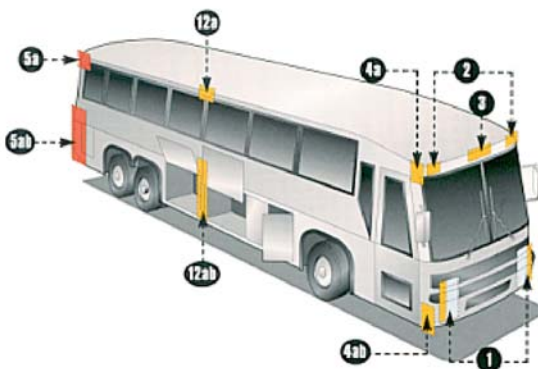
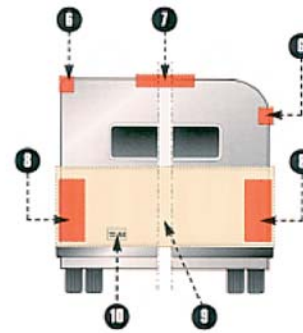
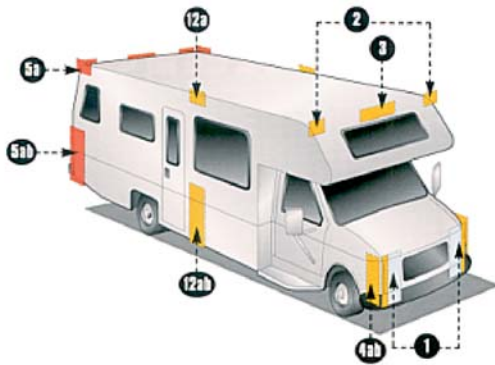
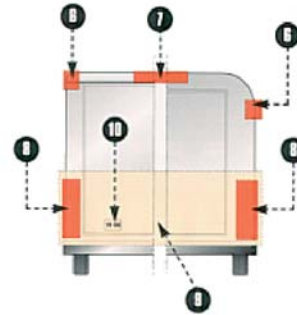
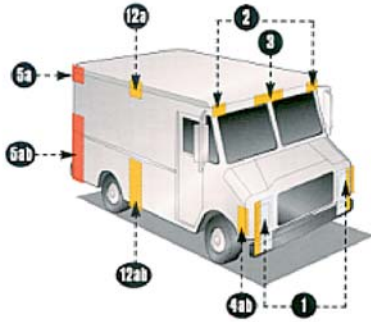
DESCRIPTION				MANDATORY REQUIREMENTS			
Area	Conspicuity Treatment	DOT Coding	Quantity	Color	Location	Height	Options
9	Rear Upper Body Markings	DOT-C DOT-C2 DOT-C3 DOT-C4	Exactly 2 pairs of 300mm long strips	White	On the rear upper corners facing rearward	At the top	Reflex reflectors may not be required if they are replaced in their required location with conspicuity treatment
10	Bumper Bar Marking	DOT-C DOT-C2 DOT-C3 DOT-C4	Continuous	Red/White	On the rear bumper bar's horizontal element full width - facing rearward	No requirement	Optional in Canada: Rear lower body and side conspicuity treatment may also be solid white, solid yellow, or white and yellow
11	Rear Lower Body Marking	DOT-C DOT-C2 DOT-C3 DOT-C4	Continuous	Red/White (see options)	On the rear full width of the vehicle facing rearward	As horizontal as practicable and as close as practicable to the range of 375 to 1525mm from the ground	
12	Side Marking	DOT-C DOT-C2 DOT-C3 DOT-C4	(see location)	Red/White (see options)	Each side-facing sideward continuous, or evenly spaced over minimum of 50% of length starts and ends as close to the front and rear of the vehicle as practicable	As horizontal as practicable and as close as practicable to the range of 375 to 1525mm from the ground	

NOTE: The edge of red conspicuity tape shall not be closer than 75 mm to the edge of any amber lamp and the edge of white conspicuity tape shall not be closer than 75 mm to the edge of any lamp

TRUCK, BUS, MPV EQUIPMENT LOCATION REQUIREMENTS



TRUCK, BUS, MPV EQUIPMENT LOCATION REQUIREMENTS



BASIC EQUIPMENT REQUIRED ON ALL TRUCKS, BUSES & MPVs

DESCRIPTION				MANDATORY REQUIREMENTS			
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm (in.) from ground
1	Headlamps - Lower Beam	(H, HR) Attention: US: "DOT" lettering required on lens Attention: US & Canada: light source code required on lens	Forward road illumination	Minimum 2	White	On the front - symmetrical - as far apart as practicable (If 4 lamp system - outboard or above upper beams)	560-1370 (22-54)
	Headlamps - Upper Beam	(H, HR) Attention: US: "DOT" lettering required on lens Attention: US & Canada: light source code required on lens	Forward road illumination	Minimum 2	White	On the front - symmetrical (If 4 lamp system - inboard or below lower beams)	560-1370 (22-54)
	Parking Lamps- Attention: Required only on vehicles less than 2032mm wide	(P)	Indicate parked vehicle	Minimum 2	White or Yellow	Front - symmetrical - as far apart as practicable	380-1530 (15-60)
	Daytime Running Lamps	(Y2) Attention: for Canada required, for US optional. Attention: for US, "DRL" lettering required on lens if device is not headlamp	Indicate in-use vehicle	Minimum 2	White or Yellow	Front - symmetrical - as far apart as practicable	380 (15) minimum Maximum depends on type of DRL
	Front Turn Signal/Hazard Warning Lamps	(I)	Indicate direction of turn / identify disabled vehicle	Minimum 2	Yellow	Front - symmetrical - as far apart as practicable	380-2110 (15-83)
2	Front Clearance Lamps- Attention: Required for vehicles 2032mm wide or wider	(P2, PC* or P3*, PC2) *photometrically certified at installation angle	Show vehicle's width	Minimum 2	Yellow	At widest point - symmetrical - on the front or near the front - facing forward	As high as practicable
3	Front Identification Lamps (ID)	(P2 or P3)	Indicate presence of a wide vehicle	Exactly 3	Yellow	On the front - center - horizontally spaced 150 mm (6 in.) to 300 mm (12 in.) apart	As high as practicable or on top of cab
4a	Front Side Marker Lamps	(P2, PC* or P3, PC2*) *photometrically certified at installation angle		Minimum 2	Yellow	Each side at front - as far forward as practicable	380 (15) minimum
4b	Front Side Reflex Reflectors	(A)	Front and Rear side marker lamps / side reflex reflector indicate vehicle's presence and length	Minimum 2	Yellow	At front - symmetrical - as far forward as practicable - facing sideward	380-1530 (15-60)



BASIC EQUIPMENT REQUIRED ON ALL TRUCKS, BUSES & MPVs, cont.

DESCRIPTION				MANDATORY REQUIREMENTS			
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm (in.) from ground
5a	Rear Side Marker Lamps **	(P2, PC* or P3, PC2*) *photometrically certified at installation angle	Front and Rear side marker lamps / side reflex reflector indicate vehicle's presence and length	Minimum 2	Red	Each side at rear - as far back as practicable	380 (15) minimum
5b	Rear Side Reflex Reflectors** ** not required on Truck Tractors	(A)		Minimum 2	Red	Each side at rear - as far back as practicable - facing sideward	380-1530 (15-60)
6	Rear Clearance Lamps Attention: Required for vehicles 2032mm wide or wider, but not required on Truck Tractors	(P2, PC* or P3, PC2*) *photometrically certified at installation angle	Show vehicle's width MAY NOT be combined with tail lamps	Minimum 2	Red	At widest point - symmetrical - on the rear or near the rear - facing rearward	As high as practicable-may be lower only if rear ID lamps are at the top
7	Rear Identification Lamps (ID) Attention: Required for vehicles 2032mm wide or wider, but not required on Truck Tractors	(P2 or P3)	Indicate presence of a wide vehicle	Exactly 3	Red	Rear - center - horizontally spaced 150 mm (6 in.) to 300 mm (12 in.) apart, facing rearward	in Canada : at the top - maybe lower if door header narrower than 25mm in USA: as high as practicable
8	Tail Lamps	(T)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical - as far apart as practicable	380-1830 (15-72)
	Stop Lamps	(S)	Indicate braking	Minimum 2	Red	On the rear - symmetrical - as far apart as practicable	380-1830 (15-72)
	Rear Turn Signal/Hazard Warning Lamps	(I)	Indicate direction of turn/ identifies disabled veh.	Minimum 2	Red or Yellow	On the rear - symmetrical - as far apart as practicable	380-2110 (15-83)
	Rear Reflex Reflectors	(A)	Show vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical - as far apart as practicable - facing rearward	380-1530 (15-60)
9	Backup Lamp	(R)	Illuminate ground behind the vehicle and alert road users	Minimum 1	White	Rear	No requirement
10	License Plate Lamp(s)	(L)	Illuminates license plate	Minimum 1	White	On the rear - above or at the sides of license plate	No requirement
11	Center High Mounted Stop Lamp Attention: Required for vehicles less than 2032mm wide and 4536kg	(U3)	Indicates braking	Minimum 1	Red	On the rear - centerline of the vehicle	860 (34) minimum

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