

### **TC010**

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# **Product Safety Signs for Automotive Fire Apparatus**

#### **Rationale**

This document gives the fire apparatus manufacturers an option to provide standardized product safety sign text and artwork for common hazard for use on fire and rescue apparatus.

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#### 1 SCOPE

This document presents a standardized catalog of safety sign text and artwork that may be used by any apparatus manufacturer to warn of common hazards. It remains the product manufacturers' obligation to furnish adequate warnings and instructions, after consideration of the products specific characteristics and environment of use. A manufacturer may elect to use any of the standardized signs, text and/or artwork contained in this catalog, but no manufacture is required to do so.

### 2 REFERENCES

ISO 9244

The following publications form a part of this specification to the extent specified herein.

Farth-moving machinery – Machine safety labels – General Principles

130 3277	Latti moving machinery wachine safety labels. General Emilyies
ISO 7010	Graphical symbols – Safety colours and safety signs – Registered safety signs
ANSI Z535.4	American National Standard for Product Safety Signs and labels
ANSI Z535.6	American National Standard for Product Safety Information in Product Manuals, instructions, and Other
	Collateral Materials
NFPA 1900	Standard for Aircraft Rescue and Firefighting Vehicles, Automotive Fire Apparatus, Wildland Fire
	Apparatus, and Automotive Ambulances

#### 3 DEFINITIONS

3.1 **Product Safety Sign**: Sign, label, or decal affixed to a product that provides essential information concerning a potential hazard, the degree or level of hazard seriousness, the probable consequence of involvement with the hazard, and how the hazard can be avoided.

#### 4 GENERAL

- 4.1 New proposals for product safety sign ideas should be forwarded to FAMA. The FAMA Product Safety Sign group will consider new ideas at each FAMA technical committee meeting and may add new text and artwork to this catalog as appropriate.
- 4.2 The product safety signs shown in this document are intended as examples for sufficiency of text and graphic size with respect to each hazard, however it is the product manufacturer's responsibility to determine the adequacy of warnings and/or instructions that are provided with the product.
- 4.3 Limitations inherent in some reproduction and display technologies may require increased line thickness or other minor modifications of symbols. Such modifications are acceptable provided the symbol is unchanged in its basic graphical elements and remains easily discernible by the operator.
- To improve the appearance and perceptibility of a safety sign, or to coordinate with the design of the equipment to which the sign is applied, it may be necessary to change the line thickness or round the corners of a symbol. The graphic designer is free to make such changes, provided that the essential perceptual characteristics of the symbol are maintained.
- 4.5 Some of the product safety signs included in this document are provided with "textless" two-panel versions developed using the guidelines found in ISO 7010. Where appropriate, these versions could be used in place of the ANSI Z535.4 signs at the option of the manufacturer.
- Symbols on controls and displays should have good contrast to their background. Pictorials may use either a light symbol on a dark background or a dark symbol on a light background at the manufacturer's discretion. When a pictorial image is reversed (for example, from black-on-white to white-on-black and vice versa), it should be done for the entire pictorial.
- 4.7 Where used, product safety signs should be located as close as practical to the location of the hazard addressed. Some recommendations regarding sign placement are included in this catalog.
- 4.8 Reference numbers are provided as a convenience to the organization of this document and need not appear on the final product.
- 4.9 The ISO version reference number uses the root of the ANSI number followed by the character G. Example: FAMA01 (ANSI version), FAMA01G (ISO version)
- 4.10 Product safety sign graphic thumbnails are provided in this document. Full scale artwork can be downloaded from the FAMA website at www.FAMA.org.
- 4.11 All standard ISO version signs are 6.65 in. tall by 3.35 in. wide.
- 4.12 Font sizes are based on using Microsoft Sans Serif.
- 4.13 Colors may conform to the following specification chart Color

			Proces	s Color			HTML		
	Pantone©	С	М	Y	K	R	G	В	Code
Blue	2945C	100	52	2	12	0	84	159	00549F
Green	3415C	100	5	72	24	0	122	77	007A4D
Orange	152C	0	62	100	0	225	112	0	E17000
Red	485C	0	93	95	0	213	43	30	D52B1E
White		0	0	0	0	255	255	255	FFFFFF
Yellow	109C	0	10	100	0	254	209	0	FED100

### 5 NFPA APPARATUS STANDARD COMPLIANCE

- 5.1 Those FAMA safety signs that are required by the 2024 edition of NFPA 1900 Standard for Aircraft Rescue and Firefighting Vehicles, Automotive Fire Apparatus, Wildland Fire Apparatus, and Automotive Ambulances are indicated by (NFPA) symbol below the reference number.
- 5.2 The following is a list of the safety signs required by NFPA 1900:

Topic	Municipal	Wildland
Cab Seating Capacity	FAMA14*	
Seat Belts	FAMA07	FAMA07
Seat Not to be Occupied	FAMA06	FAMA06
Fire Service Tire Rating	FAMA12	
Helmets	FAMA15	FAMA43
Equipment Mounting	FAMA10	FAMA10
Ultra High Pressure	FAMA20	FAMA20
Hose Restraint	FAMA22	FAMA22
Access Methods	FAMA23	FAMA23
Riding on the Tailboard	FAMA24	FAMA24
Pump Operator	FAMA25	FAMA25
Winch Receivers and Rope Anchors	FAMA28	FAMA28
Hazards from Stabilizer Motion	FAMA30	
	FAMA31	
	FAMA32	
	FAMA33*	
Fall Restraint	FAMA34	
	FAMA40	
Aerial Electrocution from Power Lines	FAMA35	
	FAMA36	
Aerial Capacity	FAMA37	
Ladder Rung Pinch	FAMA38	
Aerial Inspection	FAMA39	
On-Board Pump and Roll		FAMA44
		FAMA45
Aerial Device Pinch	FAMA46	
Aerial Operator Attention Required	FAMA47	
Cab Crush	FAMA41	FAMA41
Backing Vehicle	FAMA42	FAMA42
Siren Noise	FAMA17	FAMA17
EV Specific	FAMA57	FAMA57
	FAMA58	FAMA58
	FAMA59*	FAMA59*
	FAMA60*	FAMA60*

<sup>\*</sup> NFPA requires labeling of these hazards but does not specifically call out the FAMA graphics.

### 6 SAFETY SIGN TEXT AND ARTWORK

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA01	Battery Explosion	Visible to personnel near batteries.	3.0 X 4.0	12	Battery Chemical and Explosion Hazard. Batteries give off explosive hydrogen gas. Ventilate area when servicing. Wear personal protective equipment. Exploding batteries may injure or kill.	
FAMA02	Rotating Shafts	One sign each side of vehicle on the frame rail, and any other place where rotating shaft hazard is apparent.	3.0 X 4.0	14	Rotating Shaft Hazard. Keep body, hands, hair, clothes, away. Do not work around shafts with engine on. Rotating parts will injure or kill.	
FAMA03	Hot Surface	Near hot surfaces	2.0 X 5.0	18	Burn Hazard. Do not touch. Hot surface can burn skin.	
FAMA04	Hot Exhaust Horizontal Muffler	Visible to personnel approaching the hot exhaust parts.	3.5 X 3.5	14	Exhaust gets extremely HOT without warning.  KEEP AWAY from exhaust gas. Do NOT Touch pipes or parts. Do not park near flammable objects. Hot metal and gas may burn skin or start fires.	
FAMA05	Spinning Fan	Visible to personnel at each approach to spinning fans.	3.0 X 4.0	14	Fan Blades Spin without Warning. Keep hands, hair, and clothes away. Keep clear when motor is running. Spinning blades will injure or kill.	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA06	Seats Without Belts Not Occupied  [NFPA]	Visible to each occupant where seating positions without seat belts are present.	2.0 X 3.0	14	Crash Hazard This seat is not to be occupied while vehicle is in motion. Seats without belts are for use with vehicle parked only. Unbelted occupants are at greater risk of injury or death in a crash.  FAMAGO Do not paint over this label. Replace if damaged or lost.	
FAMA07	Seated and Belted [NFPA]	Visible to any occupant.	2.0 X 3.0	9	Crash Hazard Occupants must be seated and belted when vehicle is in motion. Use only OEM approved belts. Unbelted occupants are at greater risk of injury or death in a crash.  FAMAD7 Do not paint over this label. Replace if damaged or lost.	
FAMA08	Swivel Seat Unsecured	Visible to occupant of swivel seat.	1.9 X 3.1	10	Seat Swivel Hazard Lock seat in position before vehicle is placed in motion. Unsecured seat will not protect occupant in a crash.  FAMAD8 Do not paint over this label. Replace If damaged or lost.	
FAMA09	Air Conditioning Refrigerant	On or near air conditioning unit where mechanic would be apt to find it.	2.0 X 5.0	10	Air Conditioning System Contains R134A Avoid breathing refrigerant and bluvery opp or mist. To remove F134A from AC system use service equipment certified to If R-134A discharge occurs, ventilate work area before resuming service. Additional health and safely information may be obtained from refrigerant and lubricart manufacturers. Exposure may infiliate eyes, sosee and throat.	
FAMA10	Cab Equipment Mounting [NFPA]	Visible to operator inside the cab.	2.0 X 3.0	8	Flying Object Crash Hazard All equipment required to be used during an emergency response must be securely fastened. Loose items may injure or kill during a crash.  FAMA10 Do not paint over this label. Replace if damaged or lost.	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA11	SCBA Seat Insert	Visible to operator inside the cab.	2.0 X 3.0	8	SCBA Seat Crash Hazard Only occupy SCBA seat with pack or seat insert in place. Sitting in an SCBA seat without an SCBA pack or a seat insert may cause injury in the event of a crash.	
FAMA12	Fire Service Tire Rating [NFPA]	Visible to operator inside the cab.	2.0 X 3.0	8	Crash Hazard Tires subject to fire-service ratings. Tire may fail if driven continuously at highway speeds. Keep tires properly inflated. See Operator's Manual for instructions. Crash by failed tire may injure or kill.  FAMA12 Do not paint over this label. Replace if damaged or lost.	
FAMA13	Electronic Stability Control	Visible to operator inside the cab.	2.0 X 3.0	10	Crash Hazard. This vehicle equipped with Electronic Stability Control (ESC). ESC does not eliminate the need to drive safely. Failure to comply will injure or kill.  FAMA13 Do not paint rever this latel. Replace II damaged or lost	
FAMA14	Cab Seating [NFPA]	Visible to operator inside the cab.  Fill in blank with number of belted seating positions.	2.0 X 3.0	14	This vehicle has a seating capacity of Personnel. Carrying additional personnel may result in death or serious injury.  EAMA14 Do not paint over this label. Replace if damaged or lost.	<u> </u>
FAMA15	Helmet Worn in Cab [NFPA]	Visible from each seating location	2.0 X 3.0	10	Crash Hazard Do not wear helmet while seated . Serious head or neck injury may result from helmet use in cab. Failure to comply may injure or kill.  FAMA15 Do not paint over this label. Replace if damaged or lost	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA16	Deployable Steps	Visible at step locations.	2.0 X 3.0	14	Deployable Steps Make sure steps are in the down position. Failure to deploy steps may injure or kill.  FAMA16 Do not paint over this blok. Replace of domagned or total	
FAMA17	Vehicle Backing [NFPA]	Visible to the driver while sitting in the driver seat.	2.0 X 3.0	9	Backing Hazard. Ensure that personnel are clear before driving in reverse. Always use a spotter when backing. Failure to comply may injure or kill.  FAMA17 Do not paint over this label. Replace if damaged or lost.	
FAMA18	Intake and Discharge Cap Pressure	One sign on each side and back of vehicle where caps are present.	3.5 X 3.5	12	Pressure Hazard  ALWAYS OPEN Drain or Bleeder Valve to release pressure BEFORE removing Intake or Discharge Cap.  Caps can trap pressure.  Cap under pressure can fly off with great force.  Flying Cap will injure or kill.	
FAMA19	Foam Type Mixing	Near Foam Controls	1.9 X 3.1	8	Foam Failure Hazard Do NOT mix brands and types of foam concentrate. Mixed concentrate may fail to form proper foam. Poor foam may fail to suppress fire leading to injury or death.  FAMA19 Do not paint over this label. Replace if damaged or lost.	<u>!</u>
FAMA20	Ultra High Pressure Water [NFPA]	Visible to a person in front of the turret. Visible to turret operator. Visible to fire fighter preparing to use any hand line.	2.1 X 5.2	10	Ultra High Pressure Water Hazard. High pressure water Hazard. High pressure water will injure people and pierce skin. Never place body parts in stream Never place body parts in stream Never point stream at people. Keep all hoses, nozzles, and couplings tight. If water pierces skin seek treatment immediately. Placing people or body parts in stream will injure or kill.	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA21	Rotating or Swinging Parts	One sign near each crush point.	3.0 X 5.0	18	Crush Hazard. Keep clear of rotating or swinging parts. Crush from equipment will injure or kill.	
FAMA22	Hose Restraint Required [NFPA]	Near each hose storage area	1.9 X 3.1	10	Entanglement Hazard Secure hose and other equipment before placing vehicle in motion. Loose hose may drag behind vehicle and injure or kill.  FAMA22 Do not paint over this label. Replace if damaged or lost.	
FAMA23	Access Step Method - Small [NFPA]	Visible to personnel preparing to climb onto or enter vehicle.	3.5 X 3.5	10	Fall hazard When climbing on or off vehicle, AUMAYS:  • Face vehicle. • Use steps and handholds. • Maintain three points of contact with vehicle (two feet and one hand or two hands and one foot). • Keep steps, handholds, and walkways clean. • Use extra caution when wet, ley or muddy. • Replace surfaces when worn. Slips and falls can injure or kill.	
FAMA24	Riding on exterior [NFPA]	On the vehicle at the rear step areas and at any cross walkways"	3.5 X 3.5	16	Fall Hazard. Never ride on vehicle when it is in motion. Fall from moving vehicle may injure or kill.	
FAMA25	Trained Personnel Only [NFPA]	Visible at pump operator's station and Aerial operator's platform. For apparatus without a pump or aerial device, locate this sign in a prominent location visible to operating personnel.	2.7 X 6.6	10	Only trained personnel should operate this equipment.  Personnel connecting supply or discharge hoses must be trained to recognize and respond to water hydraulise lazards and component imitations.  Do not operate or service until you have read, understood, and been retired and qualified on the procautivest bod in the left selected on the process of the left selected conditions of the process of the person and service manuals supple with this equipment. Replacement manuals are available from the manufacturer of this apparatus.  PRINCE 1 (Marie 2014) Marie 1 (Marie 1 (Marie 2014))  PRINCE 1 (Marie 2014) Marie 1 (Marie 2014)  PRINCE 2 (Marie 2014) Marie 1 (Marie 2014)  PRINCE 2 (Marie 2014) Marie 1 (Marie 2014)  PRINCE 3 (Marie 2014) Marie 2014  PRINCE 3 (Marie 2014) Marie 2	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA26	No-Step	On any horizontal surface that would be tempting to step on but that is not provided with slip resistant surface and grab handles.	3.5 X 3.5	12	Fall Hazard - Railings NOT provided Surface may be slippery - NOT intended for stepping, standing or walking. Fall will injure or kill.  FAMANIE OF INTERNATION AND A RECOGNITION TO BE A PROVIDED TO BE A PROVIDE	
FAMA27	Breaker Box Warning	Visible to personnel accessing electrical panel.	1.9 X 3.1	8	Electrical Shock Hazard Disconnect power before removing this cover. Follow National Electrical Code safe practices. Electrical shock can injure or kill.  FAMA27 Do not paint over this label. Replace if damaged or lost.	<b>1</b> → <b>1</b> → <b>1</b>
FAMA28	Rope Tie- Down 9000 [NFPA]	Near each rope anchor	1.9 X 3.1	8	Anchor Failure Hazard  Anchor Failure Hazard  Straight pull only  Do NOT exceed 9,000 lb  Do not lift on anchor Flying parts and whipping ropes may injure or kill.  FAMA28 Do not paint over this label. Replace if damaged or lost.	
FAMA29	Hydraulic High Pressure Leaks	One label per vehicle in a conspicuous area near the majority of the hydraulic lines or components.	3.0 X 5.0	10	High Pressure Fluid Hazard. High pressure Fluid Hazard. High pressure fluid leak will pierce skin. Release pressure before working on system. Detect leaks with wood or cardboard. Wear sturdy gloves and poggles. NEVER use fingers. Fluid injected in skin must be surgically removed by trained doctor immediately or gangrene will result. Fluid injected into skin will injure or kill.	
FAMA30	Stabilizer Crush [NFPA]	Visible to person standing near each stabilizer Visible to stabilizer deployment operator.	3.5 X 3.5	12	Crush Hazard. Before extending or lowering Stabilizers Look around vehicle Clear area of all people. Failure to comply may injure or kill.	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA31	Stabilizer Pins & Pads [NFPA]	Visible to stabilizer deployment operator.	3.0 X 5.0	14	Aerial Stability Hazard Before operating aerial device:  Set up on firm surface only Place pads beneath stabilizer jacks Extend stabilizer beams and lower jacks onto pads Secure jacks with pins Failure to comply may injure or kill.	
FAMA32	Stabilizer Pads [NFPA]	Visible to stabilizer deployment operator.	3.0 X 5.0	14	Aerial Stability Hazard Before operating aerial device Set up on firm surface only Place pads beneath stabilizer jacks Extend stabilizer beams and lower jacks onto pads Failure to comply may injure or kill.	
FAMA33	Stabilizers Not Extended [NFPA]	Visible to stabilizer deployment operator.	0.9 X 2.1	10	Stability Hazard. Stabilizers not fully extended.	
FAMA34	Fall Restraint Required. [NFPA]	One sign near base of ladder. One sign visible in platform.	3.0 X 5.0	18	Fall Restraint Required All personnel on aerial ladder or platform must wear safety harness with restraint belt properly attached to the device Fall will injure or kill.	
FAMA35	Aerial Electrocution Small Size [NFPA]	Visible to aerial and pump operator.	3.0 X 5.0	10	Electrocution Hazard - Equipment is not insulated NEVER approach or contact power lines with any part of this equipment. Keep 50 feet from power line if voltage is not known. Keep 20 feet from power line 350 kilovolts or less. Account for swaying motion of power lines and apparatus. Use light to search for power lines in the dark. Do not step off a charged vehicle. Approaching or contacting a power line will injure or kill.  XXMAIS bond partition the state of deregated in last.	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA36	Aerial Electrocution Large Size [NFPA]	Visible to personnel on aerial apparatus approaching vehicle from either side and back.	6.0 X 8.0	18	Electrocution Hazard - Equipment is not insulated  NEVER approach or contact power lines with any part of this equipment.  Keep 50 feet from power line if voltage is not known.  Keep 20 feet from power line 350 kilovolts or less.  Account for swaying motion of power lines and apparatus.  Use light to search for power lines in the dark.  Do not step off a charged vehicle.  Approaching or contacting a power line will injure or kill.	
FAMA37	Aerial Device Load Capacity [NFPA]	Visible to aerial operator at turntable, in the platform, and at tip controls.	3.0 X 5.0	12	Tip-Over or Structural Failure Hazard Do not exceed rated capacity or rated number of people. Do not operate in high winds or with excessive ice coating. Apparatus must be on a surface that will support the load before raising device. Failure to comply will injure or kill.	
FAMA38	Aerial Ladder Rung Pinch [NFPA]	One sign visible to personnel operating tip controls.  One sign visible to Aerial Operator.	1.9 X 3.1	10	Pinch Hazard. Keep feet on folding steps. Keep hands off rungs. Moving rungs can pinch and crush.  FAMA38 Do not paint over this label. Replace if damaged or lost.	
FAMA39	Aerial Inspection [NFPA]	Visible to operator at turntable.	2.0 X 3.0	10	Inspection Required Follow the instructions in the operator's manual and NFPA 1910 for daily, frequent, and annual inspection and maintenance.  Operation of a poorly inspected aerial device may injure or kill.  FAMA39-01 Do not point over this babet. Replace it demagned or load.	
FAMA40	Fall Protection Anchor [NFPA]	Next to fall protection anchor.	1.0 X 2.0		FAMA40	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA41	Cab Tilt	Inside of driver cab door	2.0 X 3.0	10	Crush Hazard. Stay clear of raised cab. Before working under cab engage prop support. Falling cab may injure or kill.  FAMA41 Do not paint over this label. Replace if damaged or lost	
FAMA42	Siren Noise [NFPA]	Inside of driver cab door	2.0 X 3.0	9	Sirens produce loud sounds that may damage hearing. Roll up windows. Wear hearing protection. Use only for emergency response. Avoid exposure to siren sound outside of vehicle.  FAMA42 Do not paint over this label. Replace if damaged or lost	
FAMA43	Helmet Worn in Cab [NFPA]	Visible from each seating location	2.0 X 3.0	10	Crash Hazard Do not wear helmet while seated unless necessary during suppression operations. Serious head or neck injury may result from helmet use in cab. Failure to comply may injure or kill.  FAMA43 Do not paint over this label. Replace if damaged or lost	
FAMA44	Pump and Roll Fire Fighting Position – Exterior	One sign visible from the pump-and- roll firefighting position	3.5 X 3.5	14	Exterior Wildland Fire Fighting Position Stay seated and belted while vehicle is in motion. Do not use above 10 mph. Keep body parts within the ROPS structure. Not for on-road use. Failure to comply may injure or kill.	SPEED LINE TO THE TOTAL
FAMA45	Pump and Roll Fire Fighting Position – Driver	One sign visible from the drivers position or visible to the driver while entering the cab	2.0 X 3.0	10	WARNING With exterior seat occupied: Stay clear of fire. Never exceed 10 mph. Never drive unless occupant is seated and belted. Failure to comply may injure or kill.  FAMA45 Do not paint over this label. Replace if derroughed or load	PPEED PLINIT 10

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA46	Aerial Device Pinch [NFPA]	One sign on aerial device visible to personnel on the turntable at the foot of the device	1.9 X 3.1	10	Pinch and Crush Hazard.  Keep hands and body clear of moving parts.  Failure to comply may injure or kill.	
FAMA47	Aerial Device Operator Attention Required  [NFPA]	Visible to aerial operator at turntable, in the platform, and at tip controls	3.0 X 5.0	12	Operator Attention Required Trained operator must remain at primary controls any time there are personnel on the device. Do not operate this device using platform or tip controls without a trained operator at the primary controls at all times. Be alert for changing conditions and be prepared to remove device personnel from danger. Fallure to comply may injure or kill.	
FAMA48	Designated Standing and Walking Surfaces	One sign visible to personnel preparing to climb onto or enter vehicle.	2.1 X 5.2	11	Fall Hazard Do not stand or walk on any part of this apparatus that is higher than 48 inches (1.2 m) unless it has: A slip resitant surface. AND Railings or structure at least 12 inches high surrounding it, or a yellow or orange line around it. Failure to comply may injure or kill.	
FAMA49	Ladder or Equipment Rack	Visible to operator of the ladder or equipment rack.	1.9 X 3.1	11	Crush or Pinch Hazard. Before operating equipment rack: Clear area of all people. Stay clear of path. Failure to comply may injure or kill.  FAMA49 Clear cone for black. Register of demograd is lead.	
FAMA50	Ladder or Equipment Rack Restraints	Visible to operator of the ladder or equipment rack.	1.9 X 3.1	11	Crush or Crash Hazard. Always restrain ladders or equipment securely when in the rack. Never leave loose. Failure to comply may injure or kill.	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA51	Backup Alarm Override	Near the override switch.	0.9 X 2.1	9	Backup Alarm Override Never override without full view of path to rear. Failure to comply may injure or kill.	None
FAMA52	Fall	One sign located on the bumper deck or cab front visible to a person preparing to mount the front bumper.	1.9 X 3.1	12	Fall Hazard Use ladder with handrails to mount bumper. Maintain three points of contact. Failure to comply may injure or kill. FAMAS2 Do rot point over this lated. Replace if disregard or lost	
FAMA53	Pump Pressure Burst	One sign located near the pump controls.	1.9 X 3.1	12	WARNING  High Pressure Pump.  Pump capable of 500 psi (3450 kpa) pressure or higher.  Use only hose, nozzles, and appliances rated for high pressure.  Fallers to comply may injure or kill.  FAMASS □ Do not point soon this block. Replace # domegad or host	
FAMA54	California Regulations	One sign located near the apparatus driver location.	1.9 X 3.1	12	This product can expose you to chemicals including but not limited to Diesel Exhaust, Gasoline Exhaust, or Gasoline Vapors, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.  FAMAS4 Do not paint over the label. Replace of damaged or box	None
FAMA55	Pump Pressure Burst	One sign located near the pump controls.	1.9 X 3.1	12	WARNING  Ultra High Pressure Pump.  Pump capable of 1100 psi (7600 kpa) pressure or higher.  Use only hose, nozzles, and appliances rated for ultra high pressure.  Failure to comply may injure or kill.  FAMASS Do not priest some that blood. Regulator # downward or Nort	

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA56	Pulley and Cable Pinch Hazard	One sign located cable or sheave hazards	1.9 X 3.1	11	Pinch and Crush Hazard. Keep hands and body clear of wire rope and sheaves. Failure to comply may injure or kill.  FAMASG To ret past over the kibol. Ruptage of text	
FAMA57	Electric Fire Truck Electrocution Hazard [NFPA]	Near the charging socket	3.0 X 5.0	14	Electrocution Hazard Vehicle has high voltage batteries Orange cables carry high charge Service only by trained technicians Read and follow safety procedures found in service manual Failure to comply may injure or kill.	
FAMA58	First Responder Loop [NFPA]	On the access door with the first responder loop behind it.	1.9 X 3.1	11	WARNING  First Responder Cut Loop Cut 12V Cable Loop Behind this Panel to Prevent Vehicle System from Activating High Voltage Batteries.  FAMASS To not paid our field Managed or hot	
FAMA59	Propulsion Energy Identification Electric ISO 17840-4 [NFPA]	Each side of cab and rear of vehicle	4.2 X 5.7		4	None
FAMA60	Propulsion Energy Identification Hybrid Electric ISO 17840-4 [NFPA]	Each side of cab and rear of vehicle	4.2 X 5.7			None

Ref Number	Hazard	Location	Size (in.)	Font Size	ANSI Version	ISO Version
FAMA61	Propulsion Energy Identification Diesel ISO 17840-4	Each side of cab and rear of vehicle	4.2 X 5.7			None
FAMA62	Auto Starting Engine Visible to Driver Feature		1.9 X 3.1	14	Automatic Engine Start Equipped Engine will start and spin fan and belts without warning. Shut OFF Ignition before servicing. Contact with spinning parts will injure or kill.  FAMA62 Denot paint near this lided. Righton & darranged or hose	
FAMA63	Turbocharger Damage	Visible to Driver	0.5 X 1.75	8	To avoid turbo damage idle engine for 5 min. before shutting down.	None
FAMA64	Hose Burst	Near each LDH discharge that is located near a position from which the pump operator can control the pumping functions.	1.9 X 3.1	12	Not an NFPA Operator Position. Do not operate pump controls from this position when large diameter discharge hose is connected and flowing. Burst hose or coupling may injure or kill.  FAMAG4 To ter point near this label. Regions if demagad as but	
FAMA65	Light Tower Power Line	Visible to the operator at the light tower controls.	3.0 X 5.0	10	Electrocution Hazard - Equipment is not insulated NEVER approach or contact power lines with any part of this equipment.  Keep 50 feet from power line 350 kilovolts or less. Account for swaying motion of power lines and apparatus.  Use light to search for power lines in the dark.  Do not step off a charged vehicle.  Approaching or contacting a power line will injure or kill.	

## 7 REVISIONS

Date	Safety Sign	Description of Change
09/19/2013	FAMA30	Changed term from "jacks" to "stabilizers". Added second pictograph panel for staying away from hazard. Changes made at the request of NFPA 1901/1906 Aerial Task Group.
09/19/2013	FAMA39	daily, frequent, and annual inspections <u>and maintenance</u> . Change made at the request of NFPA 1901/1906 Aerial Task Group.
02/11/2014	FAMA13	Changed the graphics for consistency with W09 and J14 from SAE J2402. Increased font size from 8 to 10.
02/11/2014	FAMA16	Added deployable step symbol 2572 from ISO 7000. Increased font size
02/11/2014	FAMA40	Revised the image of the hook to be consistent with typical safety harness
02/11/2014	ISO Symbols	Added ISO text-free safety signs FAMA04G, FAMA06G, FAMA08G, FAMA09G, FAMA10G, FAMA11G, FAMA12G, FAMA13G, FAMA14G, FAMA16G, FAMA17G, FAMA19G, FAMA20G, FAMA21G, FAMA28G, FAMA36G, FAMA39G, FAMA40G,
10/03/2014	FAMA44, 45	New NFPA 1906 Pump and Roll Fire Fighting Position signs.
10/03/2014	FAMA46	New pinch and crush warning sign for aerial device turntable position.
10/03/2014	FAMA47	New aerial primary operator attention required warning
04/07/2016	FAMA25	Added reference to NFPA 1962
04/07/2016	Table	Updated text and table to reflect changes due to the 2016 editions of NFPA 1901 and 1906
05/30/2017	FAMA 48, 49, 50	New signs added.
05/30/2017	Color Chart	Added standard colors chart in paragraph 4.12 for reference
04/17/2019	FAMA51, 52	New signs added.
10/17/2019	FAMA53 - 55	New signs added.
02/01/2022	FAMA56-63	New Signs added
01/03/2023	ALL	Updated to indicate which safety signs are required by the 2024 edition of NFPA 1900
03/5/2025	FAMA64-65	New Signs added
07/31/2025	FAMA25, 39	Updated NFPA references to new consolidated standards