

BUREAU OF LAND MANAGEMENT (BLM) FIRE ENGINE IDENTIFIER STANDARDS

The BLM fire engine identifier standards consist of three components: identifier, numbering, and striping standards. These standards are for all Working Capital Fund (WCF) fire engines.

GENERAL

All lettering, numbering and striping shall be reflective in nature and conform to the National Fire Protection Association (NFPA) 1906 and minimum requirements of the American Society for Testing and Materials (ASTM) D 4956, *Standard Specification for Reflective Sheeting for Traffic Control*, Type I, Class 1 or Class 3. All lettering and numbering shall be in block bold font, black in color. Finish of the lettering, numbering and striping shall be void of air pockets, and other blemishes and edges shall be smooth.

IDENTIFIER

665, 667, and 668 WCF engines

The BLM emblem (12") shall be centered on the driver and passenger doors (front).

650, 662, 664 WCF engines

The BLM emblem (10") shall be centered on the driver and passenger doors (front).

All Engines

The letters "BLM" shall be identified in 3.5 inch black block bold reflective lettering at the top left of the BLM emblem and the letters "FIRE" in 3.5 inch black block bold reflective lettering on the top right of the BLM emblem. The letters "BLM" and "FIRE" shall be placed so that the top of the letters are level with the top of the BLM emblem. Centered at the bottom of the BLM emblem shall be the state and unit identifier, specified by the ordering office, in 3.5 inch black block bold reflective lettering (example **NV-WID**).

NUMBERING (FORMAT)

All Engines

Numbering format will consist of a 4 digit engine identification number.

Example: **2403**

2 - Identifies Winnemucca District

4 - Identifies a National Wildfire Coordinating Group (NWCG) Type 4 Engine

03- Identifies this engine as the third engine in the Winnemucca District.

NUMBERING (SIZE AND LOCATION)

All Engines

FRONT: Each engine shall have 5 inch black block bold reflective numbers placed on each end of the front bumper. Numbers shall be centered horizontally and read left to right.

REAR: Each engine shall have 5 inch black block bold reflective numbers placed on the upper driver's side of the package. Numbers shall not be placed in an area that reduces visibility, across door seams or reflectors and lights.

TOP: Each engine shall have a minimum of 18 inch black block bold reflective numbers centered on top of the cab of the chassis. Numbers shall be placed to read from the rear of the engine and visible from above. Numbers shall not be placed under the engine lighting package or antennas.

665, 667, and 668 WCF engines

SIDE: Each engine shall have 6 inch black block bold reflective numbers placed on the upper rear corner of the package (example **2403**). Numbers shall not be placed in an area that reduces visibility, across door seams or reflectors and lights.

650, 662, 664 WCF engines

SIDE: Each engine shall have 5 inch black block bold reflective numbers placed on the upper rear corner of the package (example **2403**). Numbers shall not be placed in an area that reduces visibility, across door seams or reflectors and lights. Numbers may be placed on top of the white 1-3-1 stripes if needed.

STRIPING

A reflective stripe will be affixed to the perimeter of the engine. Striping on the engine sides will cover at least 50% of the cab and body length and be white in color, following the natural contour of the equipment body in a 1 inch stripe - ½ inch space - 3 inch stripe- ½ inch space - 1 inch stripe, horizontal pattern.

Front bumpers will have a single 4 inch reflective white stripe covering at least 50% of the bumper length.

Rear bumpers will have a 2 inch alternating red and white Department of Transportation (DOT) reflective stripe covering at least 50% of the bumper length.

BLENDED UNITS

Special consideration is allowed for multi-agency equipment. These units will follow the BLM identifier standards and additionally may add a multi-agency logo to one or both sides of the vehicle.