

## Increase Braking Distance

At 50 mph on smooth, dry pavement, an M1114, M1151A1, M1152A1, M1165A1, or M1167 HMMWV with FKs 5, 6, or 7 has a braking distance up to 14 vehicle lengths. At GVW, the braking distance is ten vehicle lengths. Of course, increased loads and potentially hazardous road conditions further increase stopping distances.

Get more info on this by accessing the related rollover prevention smart card on AKO: <https://www.us.army.mil/suite/collaboration/GetDocument.do?doid=17249275>



**BOTTOM LINE IS, USE EXTRA CAUTION AND THE GUIDELINES WE JUST GAVE YOU WHEN BEHIND THE WHEEL OF YOUR LIP-ARMORED HMMWV'S WITH FK 5, 6, 7, OR ANY COMBINATION.**



**THAT SHOULD HELP KEEP YOU AND YOUR BUDDIES SAFER-AND HOPEFULLY, ROLLOVER-FREE.**

**H**eads up, Soldiers! Entering an incorrect serial number (SN) from an M1117 Armored Security Vehicle (ASV) data plate into PBUSE can cause a conflict between PBUSE records and the TAMMS Equipment Database (TEDB) Ground Equipment Tracker master records.

Here's the scoop. The correct SN has the letters "ASV" and a 3- or 4-digit chassis number (for example, ASV123 or ASV1234). This format should be entered in PBUSE records to ensure compatibility with the TEDB master records.

Confusion occurs because the ASV has two data plates and both are located inside the driver's side door.

One is the standard full identification and specification data plate with a black background. Use this data plate for property book accountability. Note: The chassis number is the serial number on this vehicle.

For example, this data plate below should read "ASV1371". The letters ASV should've been placed in front of the chassis number, **not** after the model number. New equipment data plates will prefix the serial (chassis) number with ASV. The other is a UID data plate with three bar codes. **Caution:** The UID plate's SN is different and entering this SN into PBUSE conflicts with production and government acceptance records.



**THE LETTERS ASV SHOULD'VE BEEN IN FRONT OF THE CHASSIS NUMBER, NOT AFTER THE MODEL NUMBER.**

### CADILLAC GAGE-ARMORED VEHICLE ASV-WITH FRAG KIT 1

MODEL	M1117ASV	CUSTOMER	TACOM
CHASSIS NO.	1371	DATE OF MANUFACTURE	
ENG. SER. NO.	46853497		INSP. STAMP
REGISTRATION NO.	MY031T		
TURRET NO.	LAP-966	CONT. NO.	
SHIPPING WT.	28,624 LB.	GROSS VEHICLE WT.	32,026 LB.
OVERALL HEIGHT	102 IN.	WIDTH	101 IN.
		LENGTH	237 IN.
WARRANTY	N/A	MO. OR	N/A
		MI.	
		DATE SHIP	
<b>TEXTRON</b> Marine & Land Systems			

Do **not** use this UID data plate for property book accountability

**Tip:** The M1117 chassis number is also found on the front-left lift bracket.

- If your ASV's chassis number is 001 through 999, your SN should be 6 characters. Example: ASV849
- If the chassis number is 1000 or above, the SN should be 7 characters long. Example: ASV1371

Anything other than these two formats is **wrong**.



You can verify your ASV's SN and registration number in LOGSA's Logistics Information Warehouse: [https://weblog.logsa.army.mil/Veh\\_reg/main\\_input.cfm](https://weblog.logsa.army.mil/Veh_reg/main_input.cfm)  
Enter NIIN 014376957 and click "Submit." Then scroll down to your SN to view the assigned registration number.

M1117 ASV/Supply Management...

# DON'T WAIT! CHECK THE PLATE

