

M2A3/M3A3  
Bradleys,  
M7A3 BFIST...

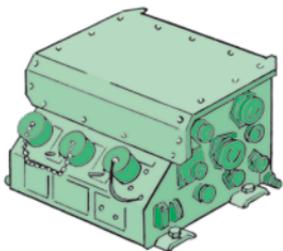
# Check VDB PDQ

I DON'T  
GET IT... WE  
KEEP LOSING  
ELECTRICAL  
POWER!

HMM... SEEMS LIKE I  
REMEMBER READING  
SOMETHING ABOUT A VDB  
PROBLEM CAUSING THAT.

**L**oose hardware may be a problem on some -A3 Bradley and BFIST vehicle distribution boxes (VDB), NSN 6110-01-465-1847.

Some VDBs  
have loose  
internal  
hardware



Loose bolts and washers can hold the bus bar against the circuit breakers, causing intermittent power loss and arcing. The VDB circuit breakers affected are CB13 (50-amp cold start switch), CB14 (105-amp power unit access door switch), and CB20 (105-amp rear ramp switch).

MECHANICS, CHECK  
THE VDBS ON ALL  
OF YOUR UNIT'S -A3  
BRADLEYS FOR THE  
FOLLOWING SERIAL  
NUMBERS...



L0433-S, L0441-S, L0442-S, L0448-S  
through L0472-S, L0474-S through  
L0479-S, L0481-S, L0483-S through  
L0495-S, L0497-S through L0518-S,  
L0520-S, L0523-S, L0527-S through  
L0530-S, L0532-S, L0533-S, L0536-S,  
L0537-S, L0540-S, L0544-S, L0545-S,  
L0547-S through L0551-S, L0554-S  
through L0560-S, L0563-S through  
L0565-S, L0567-S, L0568-S, L0570-S,  
L0573-S through L0577-S, L0579-S  
through L0584-S, L0589-S, L0590-S,  
L0594-S through L0598-S, L0600-S,  
L0603-S through L0609-S, L0611-S,  
L0613-S through L0616-S, L0619-S,  
L0621-S, L0622-S, L0625-S, L0628-S,  
L0633-S, L0663-S, and L0667-S.

If you find a VDB with one of the serial numbers, remove the vehicle ground cable—if the VDB is inside the vehicle—following the instructions in WP 0582 00 in TM 9-2350-294-20-1-4. Then flip over to WP 0621 00 and follow the instructions for removing the VDB so you can turn it in to DS maintenance.

The complete scoop is in TACOM maintenance advisory message 06-003.