<table>
<thead>
<tr>
<th>ASSESSED BY: ______________________</th>
<th>DATE OF ASSESSMENT: (mm/dd/yyyy)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAC: ______________________________</td>
<td></td>
</tr>
<tr>
<td>IS THIS ITEM A COMPONENT: YES / NO (If yes PEI and Component info required)</td>
<td></td>
</tr>
<tr>
<td>PEI/USMC SER#: ______________</td>
<td>PEI NSN: _____ - ____ - _____ - _____</td>
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<tr>
<td>COMPONENT SER#: ______________</td>
<td>COMPONENT NSN: _____ - ____ - _____ - _____</td>
</tr>
<tr>
<td>NOTES: ___________________________________________________________________</td>
<td></td>
</tr>
<tr>
<td>MILES/KILOMETERS: _____</td>
<td>HOURS: ____</td>
</tr>
<tr>
<td>TYPE PAINT: _______________________</td>
<td>CARC PAINT DATE: _______________</td>
</tr>
<tr>
<td>CSC INSP DATE _____________________</td>
<td>SURF PREP/TOUCH-UP COMPL: YES / NO</td>
</tr>
<tr>
<td>(mm/yyyy)</td>
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<tr>
<td>CATEGORY CODE: ____________________</td>
<td>TAMCN: ____________________________</td>
</tr>
<tr>
<td>(MAX Category indicated below)</td>
<td>(OPTIONAL ENTRY)</td>
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(Reference: TM 4795-OR/1_)

### CATEGORY 5
(Corrosion Repair and Efforts above the Intermediate Level)

**YES NO**

- [ ] [ ] **FRAME** is **unsound** or completely gone (“unsound” means that the mechanical strength is lost). Select which best describes the condition of the frame:
  - [ ] Severe Corrosion
  - [ ] Severe Physical Damage (e.g. bent frame)

- [ ] [ ] **OVERALL ITEM CONDITION** has severe mechanical damage or deterioration to a degree that presents a safety hazard and requires replacement based on:
  - [ ] Severe Corrosion
  - [ ] Severe Physical Damage
Frame remains structurally sound but requires repair to metal prior to surface preparation or recoating above the Organizational Level due to:

- Severe Corrosion
- Severe Physical Damage

Major frame components (chassis frame rails on HMMWV(s) or support frames on cargo trailers) remain structurally sound but require repair prior to surface preparation or recoating due to:

- Severe Corrosion
- Severe Physical Damage

Cabinet compartment has deteriorated and requires metal repair or replacement prior to surface preparation or recoating due to:

- Severe Corrosion
- Severe Physical Damage

Flooring is unsound ("unsound" means that the mechanical strength is lost) and metal repair is required prior to recoating due to:

- Severe Corrosion
- Severe Physical Damage

Body panels or parts are unsound or completely gone ("unsound" means that the mechanical strength is lost) and require metal repair or replacement prior to recoating due to:

- Severe Corrosion
- Severe Physical Damage

Crevices, joints, or seams are unsound or completely gone ("unsound" means that the mechanical strength is lost) and metal repair is required prior to recoating due to:

- Severe Corrosion
- Severe Physical Damage
BATTERY BOX area is unsound or completely gone ("unsound" means that the mechanical strength is lost) and METAL REPAIR is required prior to recoating due to:

- Severe Corrosion
- Severe Physical Damage

BOOM is unsound ("unsound" means that the mechanical strength is lost) and METAL REPAIR is required prior to recoating due to:

- Severe Corrosion
- Severe Physical Damage

OTHER EXTENSIVE PHYSICAL DAMAGE that requires body repair and coating above the Organizational Level.

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<tr>
<th>CATEGORY 3</th>
<th>(Corrosion Efforts above the Organizational Level)</th>
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</table>

YES NO

FRAME is corroded but remains sound. Metal requires only surface preparation and coating above the Organizational Level.

CAB COMPARTMENT is corroded however, metal beneath the corroded area is still sound. Metal requires only surface preparation and coating above the Organizational Level due to:

- Corrosion
- Minor Physical Damage
- Operational Use Coating Damage
- Coating Failure (Delaminating or peeling)

FLOORING is corroded however, the metal beneath the corroded area is still sound. Metal requires only surface preparation and coating above the Organizational Level due to:

- Corrosion
- Minor Physical Damage
- Operational Use Coating Damage
- Coating Failure (Delaminating or peeling)
BODY PANELS or PARTS are corroded however, the metal beneath the corroded area is still sound. Metal requires only surface preparation and coating above the Organizational Level due to:

- Corrosion
- Minor Physical Damage
- Operational Use Coating Damage
- Coating Failure (Delaminating or peeling)

CREVICES, JOINTS, or SEAMS are corroded however, the metal beneath the corroded area is still sound. Metal requires only surface preparation and coating above the Organizational Level due to:

- Corrosion
- Minor Physical Damage
- Operational Use Coating Damage
- Coating Failure (Delaminating or peeling)

BATTERY BOX is corroded however, the metal beneath the corroded area is still sound. Metal requires only surface preparation and coating above the Organizational Level due to:

- Corrosion
- Minor Physical Damage
- Operational Use Coating Damage
- Coating Failure (Delaminating or peeling)

The equipment requires REPAINTING above the Organizational Level due to:

- Excessive Spot Painting with non CARC Products
- Replacement of Body Panels or Parts

UNDERCARRIAGE or SUSPENSION parts are corroded but remain sound. Metal requires only surface preparation and coating above the Organizational Level.

The BED LINER requires repair above the Organizational Level due to:

- Material Failure (Delaminating or peeling)
- Severe damage due to use

GUN MOUNT/TURRET and Associated Hardware is corroded however, the metal beneath the corroded area is still sound. Metal requires only surface preparation and coating above the Organizational Level.
BOOM or Associated Hardware is corroded however, the metal beneath the corroded area is still sound. Metal requires **only surface preparation** and coating above the Organizational Level.

### CATEGORY 2
(Corrosion Efforts at the Organizational Level)

**YES NO**

**OVERALL CONDITION:** Organizational Level corrosion control efforts are required for:

- Cleaning
- Surface Preparation
- Spot Painting

**RADIATOR** or **COMPONENTS** are severely corroded and have deteriorated to a degree that shows signs of operational failure. Select which item(s) require replacement at the Organizational Level:

- Radiator
- Components

**HYDRAULIC CYLINDERS** require preventive maintenance, or replacement at the Organizational Level due to:

- Corrosion
- Pitting

**FLOORING** requires surface preparation, and spot painting at the Organizational Level.

**BODY PANELS** or **BODY PARTS** require Organizational Level:

- Surface Preparation/Spot Painting
- Replacement

**CREVICES, JOINTS,** or **SEAMS** require surface preparation, and spot painting at the Organizational Level.

**BATTERY BOX** requires surface preparation, spot painting or replacement at the Organizational Level.

**BATTERY** or **TERMINALS** require Organizational Maintenance to:

- Perform Preventive Maintenance
- Apply Anti-Corrosion Materials
EXHAUST SYSTEM requires replacement at the Organizational Level due to corrosion.

REFLECTIVE LENSES require replacement at the Organizational Level due to corroded frames.

FASTENERS (nuts, bolts, washers, wing nuts, etc.) are corroded and require Cleaning or Replacement at Organizational Level due to:

(NOTE: Red Rust does not classify the item as category II)
- Paint Bubbling, Chipping or Pitting
- Surface Corrosion Beyond Red Rust
- Require Preservation

PUSH/PULL CABLES are corroded and require repair at the Organizational Level because they are:
- Corroded
- Seized
- Require Preservation

MIRRORS and HARDWARE require repair at the Organizational Level because they are:
- Corroded
- Seized
- Require Replacement

LINE CONNECTORS are corroded and require replacement at the Organizational Level.

CONNECTORS are corroded and require replacement at the Organizational Level.

LIGHT ASSEMBLIES require replacement at the Organizational Level due to corrosion:
- Head Light(s)
- Black Out Light(s)
- Tail Light(s)
- Turn Signal(s)

HOOD or Associated Hardware:
- Hood requires replacement at the Organizational Level due to severe physical damage.
- Associated hardware requires replacement at the Organizational Level due to severe corrosion.
UNDERCARRIAGE or SUSPENSION parts are corroded or have coating damage less than a 12-inch by 12-inch area that still requires the application of CPCs.

LIFTING SHACKLES/POINTS are corroded and have deteriorated to a degree that presents a safety hazard and requires replacement at the Organizational Level.

TOWING SHACKLES/PINTLES or Associated Hardware are unsound or completely gone (“unsound” means that the mechanical strength is lost) and requires replacement at the Organizational Level due to corrosion and deterioration that will result in operational failure:

- Towing Shackle
- Pintle
- Associated Hardware (nuts, bolts, washers, etc.)

GUN MOUNT/TURRET and Associated Hardware requires Organizational Level:

- Surface Preparation/Spot Painting
- Replacement (GUN MOUNT/TURRET is unsound or completely gone due to corrosion).

TRACK or Associated Hardware is unsound or completely gone (“unsound” means that the mechanical strength is lost) and requires replacement at the Organizational Level due to corrosion and deterioration that will result in operational failure:

- Track
- Road Wheels
- Shocks
- Associated Hardware (nuts, bolts, washers, etc.)

WINCH or Associated Hardware is corroded and has deteriorated to a degree that presents a safety hazard and requires replacement at the Organizational Level.

A/C UNIT or Associated Hardware are severely corroded and have deteriorated to a degree that shows signs of operational failure and requires repair/replacement at the Organizational Level.

CORROSION PRESERVATIVES are required on the asset based on the overall condition.
<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
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**ITEM is in a category 1 condition which** requires no corrosion repair and corrosion preservatives have been applied.