

## Operator Preventive Maintenance Checks and Services

### 6525-01-099-2320 X-Ray Apparatus Field Dental, Model D3152

[B-Before Operation, D-During Operation, A-After Operation, Q-Quarterly, and S-Semiannually]

ITEM NO	INTERVAL	ITEM TO BE INSPECTED AND PROCEDURE	IS NOT MISSION CAPABLE IF:
1	B	<p><b>X-Ray Apparatus Field Dental</b></p> <p>a. Conduct an inventory to ensure that the items listed on the Equipment Parts and Accessories List are on hand.</p> <p>b. Assemble unit according to manufacturer's literature.</p> <p>c. Inspect unit for damage. Inspect for tightness, rust, cracks, wear, fraying electrical cords, and cleanliness.</p> <p>d. Check for tube head drift in all working positions.</p> <p>e. Verify that the Medical Equipment Verification/Certification sticker (DD Form 2163) has a current date.</p>	<p>Missing components or accessories prevent the operation of the dental unit.</p> <p>The unit cannot be assembled correctly.</p> <p>The damage prevents the operation of the unit.</p> <p>Tube drift cannot be corrected by leveling the unit.</p> <p>The unit has not been verified within the last 12 months.</p>
2	B	<p><b>Operational Check Out</b></p> <p>Perform "Line Adequacy Test" in accordance with manufacturer's literature.</p>	<p>The unit fails to perform.</p>
3	A	<p><b>Repacking</b></p> <p>Disconnect unit from power and repack according to manufacturer's literature.</p>	<p>Unit is damaged or cannot be repacked.</p>
4	B, A	<p><b>Case</b></p> <p>a. Inspect the case for signs of excessive wear.</p> <p>b. Inspect gasket for damage or deterioration.</p>	<p>The case cannot be used to store or ship the unit.</p> <p>Gasket is not serviceable.</p>