

## ENGINEER AND SPECIAL PURPOSE EQUIPMENT

Proponent For Inspection: DOL

Point of Contact: \_\_\_\_\_

Unit Inspected: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

Unit Representative: \_\_\_\_\_

Unit Phone No.: \_\_\_\_\_

Inspector's Name: \_\_\_\_\_

Inspector's Phone No.: \_\_\_\_\_

Unit Overall Rating: T P U

- REFERENCES:
- |                              |   |                            |
|------------------------------|---|----------------------------|
| a. AR 750-1 W/Ch 1, 1 Jul 96 | b. AR 220-1, 1 Sep 97                                       | c. AR 600-55, 31 Dec 93    |
| d. AR 700-138, 16 Sep 97     | e. DA PAM 738-750, 1 Aug 94                                 | f. DA PAM 750-35, 1 Aug 94 |
| g. TB 43-0142, 28 Feb 97     | h. Current applicable TMs for the equipment being inspected |                            |

**STANDARDS:** "T"= 90% success rate of evaluated tasks with no failed critical tasks. "P"= 70% success rate of evaluated tasks with no failed critical tasks. "U"= less than 70% success rate of evaluated tasks or one failed critical task.

INSPECTION CRITERIA:	LEVEL	GO	NO GO	REMARKS
1. <b>CRITICAL:</b> Are equipment services performed within the scheduled service intervals? (AR 750-1, Chapter 3, Para 3-3a(3))	CO/BN			
2. Are all equipment faults identified following the prescribed intervals using the "items to be checked" column of the applicable TM 10 and 20-series PMCS table? (AR 750-1, Chapter 3, Para 3-1a(2))	CO/BN			
3. Have all equipment faults that are unit level of maintenance, when the required parts are on hand, been completed? (AR 750-1, Chapter 3, Para 3-1a(2)(a))	CO/BN			
4. Are parts required to complete repairs and not on hand on a valid funded request? (AR 750-1, Para 3-1a(2)(b))	CO/BN			
5. Are all urgent and limited MWOs applied? (AR 750-1, Chapter 3, Para 3-1a(4))	CO/BN			
6. Are DA Forms 2404 and DD Forms 314 or ULLS generated forms documenting unit level PMCS completed and maintained IAW DA PAM 738-750? (DA Pam 738-750, Para 3-4, fig 3-10, fig 3-11 and Para 3-3, fig 3-2, fig 3-6, fig 12-3, fig 12-4, fig 12-5)	CO/BN			
7. Is equipment enrolled in AOAP and samples taken at specified intervals (+/- 10%) IAW DA Pam 738-750? (DA Pam 738-750, Para 4-5, TB 43-0211, Pg. 4)	CO/BN			
8. Is there one current operator's manual for each item of equipment assigned and one unit level maintenance/parts manual for each type of equipment assigned on hand or on order? (DA PAM 750-35, Chapter 2, Para 2-3)	CO/BN			
9. <b>CRITICAL:</b> Are equipment operators trained and licensed? (AR 600-55, Chapter 1, Para 1-4 h (2))	CO/BN			
10. Are all authorized Basic Issue Items (BII) on hand or on requisition? (AR 750-1, Chapter 3, Para 3-1 a (5))	CO/BN			
11. Has MHE been load tested, safety inspected and stenciled IAW TB 43-0142? (TB 43-0142, Para 4, 5 and 6)	CO/BN			
12. Are air compressors inspected, tested and stenciled IAW TB 43-0151? (TB 43-0151, Para 7f)	CO/BN			
13. <b>CRITICAL:</b> Is at least 90% of equipment inspected Fully Mission Capable IAW TM - 10 and 20 PMCS? (AR 700-138, Chapter 1, Para 1-6 and AR 220-1, Chapter 5, Para 5-3) (Attach a DA Form 2404 for each item or several like items inspected)	CO/BN			

REMARKS AND FINAL COMMENTS: