

## MX000001-OJE-MECH-003 Packet Instructions (Air Filter Replacement)

OJE Step	Expected Results
Notes:	<p>Discuss with the student what is expected to pass the OJE as stated in MX000001-OJE Instructor Guide.</p> <p>Explain to the student that the following sequence will be used for instructional purposes. However, it is acceptable for the student to perform the steps in any order (except step 12 which must be performed last if the part is determined to be acceptable), as long as ALL of the steps are performed before declaring the part acceptable. However, determining that a part is unacceptable may be accomplished with any single step. For example, a part may be obviously damaged and not useable. This may be determined before performing any other step.</p> <p>Explain to the student that even though the replacement part may have some aesthetic defects, for the purposes of this exercise, the replacement part as examined in step five (5) is to be treated as though it had no damage, rust, corrosion, or degradation.</p>
1	The student should determine from the “Nuclear Information” section that the Quality Class of the EPN is “1”.
2	The student should determine from the “QC Requirements/Comments” section that Peer Verification requirements are found in the Work Instructions.
3	The student should review the replacement air filter Issue Ticket for “Limits On Use” and determine that “Limits On Use” are listed on the Issue Ticket for the replacement air filter.
4	The student should determine from the Work Instructions that step 4.5 requires Peer Verification of the installation of an air filter.
5	The student should inspect the replacement (air filter with acceptance tag) for obvious damage, or degradation. (The replacement air filter is to be deemed without damage, corrosion, or degradation for the purposes of this exercise.).
6	The student should determine that the applicable information is essentially the same on the Issue Ticket, Acceptance Tag, and WO.
7	The student should determine from the Issue Ticket that the Q-Level of the replacement air filter is “1”. (First number to the right of the Catalog ID. on the Issue Ticket.)

8	The student should determine from Table 1 of G-101 that a Q-Level 1 part may be used for Quality Class 1. It should be determined that the Q-Level of the replacement air filter is acceptable for the Quality Class in which it will be used.
9	<p>The student should determine that the replacement Air Filter looks the same as the existing air filter. The student should also determine that the model numbers are different. The student should examine the issue ticket for a Substitution Evaluation. There is a Substitution Evaluation allowing the replacement air filter to be used in place of the existing air filter. The student should determine that replacement air filter meets the criteria for this step.</p> <p>The student should verify that the substitution is addressed in Section 2.0 as well as Section 4.0 (steps 2.3 and 4.5). Do not fail the student if this verification is missed, however, council the student at the end of the exercise.</p>
10	The student should determine that the replacement air filter is free of oil/grease and dirt.
11	Discuss with the student what should be observed concerning where the replacement air filter would be installed.
12	AFTER performing all previous steps, the student should determine that the replacement air filter is acceptable for use in this application and sign and date the "PEER VERIFIER SIGN & DATE" lines on the Work Order Instructions. (steps 4.5).