

WP/SEA MINIMUM REQUIREMENTS Patching Decks



MEMORY JOGGERS

Ensure that the following conditions are met before proceeding. If not met, address on WP/SEA.

- Communicate the "RIGHT TO STOP WORK AUTHORITY POLICY" and is exercised by all crewmembers and other personnel that believe something or some condition has changed. The job is to be stopped and accessed before proceeding. The WP/SEA may need to be modified or a new WP/SEA maybe required before starting the work task again.
- Ensure hard barricade material is on site, adjacent to area being repaired.
- Inspect fall protection equipment and rescue kit.
- Review Hot Work Minimum Requirements.
- Inspect hoses, leads and grounds for cuts and abrasions, repair or replace if necessary.
- Ensure anchor points for fall arrest systems are in place and in adequate number.
- Ensure anchor point for rescue system only is in place and in close proximity of task.
- Make sure welding machine is in good working order and filled with diesel.
- ➤ Check gas detector's battery and ensure that it is in proper working order and has a current calibration.
- > Complete Fall Protection Minimum Requirement.

MINIMUM REQUIREMENTS

- 1) Verify **All** conditions identified in the "Memory Joggers" section are met (or are not applicable); if **ANY** are not met, **STOP** and add the necessary step to the WP/SEA to ensure the safest method possible.
- 2) Install hard barricade around area to be repaired.
- 3) Route hoses, leads and grounds not to cause tripping hazards.
- 4) Implement fall protection, enter barricade, hook up and install fall rescue system (Review Fall Protection Minimum Requirements).
- 5) Have firefighting equipment and fire watch directly outside of barricade.
- 6) Clean area to be cut using chipping hammer and/or grinder (Review Hot Work Minimum Requirements).
- 7) Cut bad area using torch.
- 8) Measure and cut new deck piece.
- 9) Weld piece to existing deck material.
- 10) Clean welded area using hammer and/or grinder.
- 11) Move all tools and equipment from barricaded area.
- 12) Remove rescue equipment and unhook from anchor point.
- 13) Dismantle hard barricade and move to next area of repair.
- 14) Continue to Step 2 through 13 until entire deck has been repaired.