**TASK** Perform common fastener and thread repair, to include: remove broken bolt, restore internal and external threads, and repair internal threads with thread insert.

Time off. Time on\_

Total time\_

CDX Tasksheet Number: C886

NOTE Your instructor may prefer that you perform this task on a mock-up or piece of scrap metal. Ask your instructor how he or she would like you to proceed.

- 1. Identify the damaged fastener and its location, and list the information here:
- 2. Research the appropriate method of extracting the broken fastener, and list it here:
- 3. Using the appropriate method, remove the broken bolt from its location. List your observation(s):
- 4. Restore internal and external threads as required, and list your results:
- 5. Have your supervisor/instructor check your work. **Supervisor's/instructor's** initials: \_
- 6. Repair internal threads with a thread insert using the recommended method. List the steps below:

**7.** Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating		CDX Tasksheet Number: C886		
0	1	2	3	4
Supervisor/instructor signature				Date