

# Job ID: CAAA09 DOP

## LOCOMOTIVE ENGINEER CONDUCTOR

Crane Army Ammunition Activity – Depot Operations Division

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### Job Posting Information

<b>Job Title:</b>	DOP/Locomotive Engineer Conductor
<b>Program Type:</b>	TERM NTE 2 years, can be extended up to 6 years. Can be made permanent.
<b>Number of Positions Available:</b>	1
<b>Targeted Programs and Disciplines:</b>	
<b>Series/Grade:</b>	WG-5737-09
<b>Starting Semester:</b>	
<b>Work Location:</b>	Crane, IN
<b>Work Authorization (select multiple categories as needed):</b>	US Citizen or other US Permanent Work Authorization
<b>Is Security Clearance Required:</b>	Yes

### Job Description and Required Skills:

**Job Description:** Serves as a member of the rail team and performs the full range of rail duties to include locomotive engineer, conductor, and braker-switcher as required. When performing rail duties, works as a team member responsible for the full realm of rail operations. As a team member, rotates into the assigned duties and accepts full responsibility for the overall assignments of the rail team operations crew as required. Ensures all rail operations are performed properly and that all railroad traffic and safety laws, rules, and regulations are being followed. Ensures all pre-operational checks are made and documented. Ensures all rail equipment and track is operational IAW Army safety rules and regulatory guidance and that all aspects will pass any inspection. Reports any incidents or accidents in accordance with Army rail safety.

### Responsibilities:

1. As locomotive engineer, follows all safety regulations to operate one or more types of locomotives within the installation to move loaded and

empty cars over the track system under various weather and visibility conditions. Loaded cars are normally loaded with ammunition/explosives (A&E), ammunition components or hazardous material. The work includes short runs, setting up, and picking up rail cars; coupling and uncoupling operations involved in making up and breaking up trains; and similar operations. Must use the train brake to slow and stop trains by braking all of the train cars as well as the locomotive, under all operating conditions. Must pay close attention and use sound judgment in watching pressure gauges; controlling and releasing air pressures; allowing for the effects of car lag or slack and jam (particularly on long trains); allowing for the type, weight, and condition of the cargo; allowing for track conditions, etc. Must use a wide range, of other controls including throttle, reverse lever, engine brake; oil, air, electrical system gauges, sander, whistle, horn, and know their use in an emergency as well as usual operating conditions. Make pre-operational inspection of engine to ascertain that it is in good operating condition. Checks generator gages and cooling system, fuel and lubricating oil supply; observes oil pressure, voltage and temperature readings to ascertain their operating condition. Operates locomotive battery crane as required following all crane operator safety rules and requirements. Makes a daily inspection report of operating condition of the locomotive, indicating any necessary repair work. Receives signals from the conductor and brakeman and governs the locomotive accordingly. Observes gages on instrument panel periodically while in operation to ensure that equipment is functioning properly. Reports all safety concerns and issues to supervisor. (30%)

2. As conductor, follows all required safety regulations to switch and shunt railroad cars within the installation. Checks car numbers against switch list to ascertain that proper cars have been spotted at the proper destination. Controls the movement of engine and train by radio or hand signals, with full authority for determining the next placement of engine and car, coordinating the whole train movement, spotting, and coupling activities. Personally performs switching, signaling and car coupling and uncoupling. Is responsible for ascertaining that work is performed in accordance with instructions, rules and regulations. Incumbent plans the best sequence of arranging, picking up, and setting out cars in order to accomplish work with the least number of moves, expedited train car usage, saving time in order to meet deadlines, while complying with the safety regulations and practices. Coordinates moves with a dispatcher, and records train, car, and crew activities; and oversees the movement of fragile; hazardous, explosive cargo. Reports to the supervisor all difficulties of operation encountered such as badly damaged freight cars, railroad track or any safety issues or concerns. (30%)

3. As braker-switcher, performs switching and braking operation of standards gauge railroad cars within the installation. Receives instructions from conductor and spots cars accordingly; relays signals for train movement to locomotive engineer; mounts railroad car and sets brakes; place blocks against wheels; and stop motor traffic when train is crossing roads. Couples and uncouples cars by means of standards car couples and air hose, and throws switches to shunt cars and/or locomotives onto different tracks. Operates hand brakes before detaching car from locomotive. Check car numbers to ascertain that cars handled are the proper ones and that all door are properly closed on cars. Reports all safety concerns and issues to supervisor. (30%)

4. Ensures that all rail equipment is in-acceptable operating condition to pass all inspections. Ensures all required reports and paperwork is filled out and on file IWA regulatory procedures. Notes and reports all deficiencies and follows up to ensure appropriate repair work is completed and that such is annotated to files accordingly. Ensures all operational checks are accomplished and posts required information to appropriate records. (10%)

**Basic Requirements:**

1. Incumbent must have thorough knowledge of the DA TM 4-14.21 Army Rail Safety, GCOR, 49 CFR Part 200-272 and CAAA Command Rail Safety Policy. Must continuously follow all safety operating requirements and procedures in operating the locomotive to prevent injury or damage to crew, equipment, cargo, track, and other vehicles, or pedestrians. The locomotive engineer insures that the track is clear and moves the train only upon proper signals. Must maintain continuous alertness for dangers, obstructions, signals, hot bearings, engine overload, proper brake system pressure, and watches the railway area as far as can be seen in order to properly adjust speed and brakes, and avoid collision and derailment. Must keep in constant touch with their crew and dispatcher for approved movements

**Conditions of Employment:**

1. Must be a US Citizen.
2. Males must be registered or exempt from Selective Service.  
[www.sss.gov](http://www.sss.gov)
3. Must be determined suitable for federal employment.
4. Must participate in the direct deposit pay program.
5. Must be able to obtain/maintain SECRET clearance
6. This position is covered by the Civilian Drug Testing Program. Incumbent is required to sign a DA Form 5019-R, and/or DA Form

7412 "Condition of Employment for certain civilian positions identified as critical under the Drug Abuse Testing Program.

7. This position is covered by the 1996 Lautenberg Amendment to the Gun Control Act of 1968. Persons convicted of a misdemeanor crime of domestic violence are not eligible for the position.

8. Must possess or obtain and maintain a valid state driver's license

9. Must possess and maintain installation driving privileges. Installation driving privileges are automatically granted unless suspended or revoked.

10. MHE license is required

11. Explosive certification is required.

12. Operator's License and certificate of competence to operate (4) Class D Battery Crane is required.

For performance of other duties may be required to acquire and maintain a Commercial Driver's License (CDL).

13. Must be able to wear required personal protective equipment.

14. Pre-appointment and annual physical is required to ensure incumbent meets all physical requirements IAW 49 CFR Part 240 and TM DA TM 4-14.21 Army Rail Safety.

**Compensation and Benefits Information:** Salary Range (est. starting at 23.75 hr.) Position will be filled at the WG-09 depending on the final qualifications check made by the Civilian Personnel Advisory Center (CPAC).

**Incentives:**

**Advance In-Hire:** Maybe

**Relocation Incentive:** Maybe

**Recruitment**

**Incentive:** Maybe

**PCS:** Maybe

**LQA:** Maybe

The applicant will be applying for a TERM NTE 2 years, can be extended up to 6 years, can be made permanent. Locomotive Engineer Conductor position, WG-5737-09 under Z5C/Direct-Hire Authority (Domestic DIB, MRTFB), sec 11025(a) (c), PL 114-328, 12/23/2016

**Additional Information:**

The United States Government does not discriminate in employment on the basis of race, color, religion, sex (including pregnancy and gender identity), national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, membership in an employee organization, retaliation, parental status, military service, or other non-merit factor.

**Application Information**

**Resume Acceptance Deadline:** Public Notice will be made through the CAAA public facing website via the careers web page and CAAA social media outlets. Applications

will be submitted through the email address via the CAAA public facing web site.

**Application Documents Required:** Resume, Certifications/Licenses

**Employer Internal Job Number:** CAAA08

**Company Info**

**Organization:** Crane Army Ammunition Activity

**Division:** Depot Operations Division

**Job Contact First Name:** Aaron

**Job Contact Last Name:** Siek

**Contact Title:** Management Analyst