Competency Model for Building Mechanical Inspector

1. READING COMPREHENSION – Comprehends and correctly applies information presented in written form. Makes correct inferences; draws accurate conclusions.

Level of Competency Required by Job:

Level 1: Concrete, specific job-related information (work orders; instructions; material/equipment labels)

**Level 2:** General information related to field of work and assignments; (articles in trade publications; technical/instructional manuals; memos; letters; e-mails; reports)

Level 3: Abstract/complex information (highly technical articles/ reports in specialized area; legal or other regulatory material)

Examples of Behavioral Indicators:

- Follows written instructions correctly.
- Learns information presented in writing.
- Identifies relevant written information.
- Interprets written legal regulatory material accurately.

Performance Levels:

**Satisfactory**
Reads instructions correctly.
Learns from manual and other printed material.

**Superior**
Learns from manual and may answer others’ questions.
Explains information presented in written form to others.
3. **JUDGMENT AND DECISION MAKING** – Accurately assesses situations, seeks new information if necessary, and applies all available information to reach sound conclusions/formulate effective response.

**Level of Competency Required by Job:**

- **Level 1:** Training and guidelines needed to respond to immediate situations within very specific function are provided (or supervisor available to assist).

- **Level 2:** General information and guidance to assist in responding to a variety of situations across a range of circumstances are provided.

- **Level 3:** Little guidance available for responding to a wide range of complex situations with far-reaching and/or enduring consequences.

**Examples of Behavioral Indicators:**

- Effectively responds to atypical situations.
- Asks questions or otherwise obtains additional relevant information to make a decision.
- Formulates a decision and necessary actions based on available facts.
- Correctly infers appropriate response based on information provided and existing policies, personal experience, and/or consultation with others.
- Discusses conclusions/possible responses with others before taking action as necessary.
- Considers impact of decisions on all affected parties.

**Performance Levels:**

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<tr>
<th>Satisfactory</th>
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<td>Correctly assesses routine and unusual situations and reaches appropriate conclusions for actions needed. Obtains additional information and/or consults with others as necessary.</td>
<td>Evaluates new situations accurately to establish an appropriate response or plan of action. Recognizes the impact on all affected parties, as well as the possible ramifications and/or repercussions of setting a precedent.</td>
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8. **SAFETY FOCUS** – Performs work in a way that minimizes risk of injury to self or others.

**Level of Competency Required by Job:**

**Level 1:** Maintain awareness of unsafe conditions and actions to avoid injury.

**Level 2:** Follow safety rules/procedures; avoid known hazards in the work environment.

**Level 3:** **Carefully follow safety rules and procedures and consistently use all necessary safety equipment.**

**Examples of Behavioral Indicators:**

- Wears seat belt.
- Ensures safe physical work environment by taking actions such as eliminating unstable stacks of materials, closing drawers so filing cabinets will not tip over, and keeping pathways clear of tripping hazards.
- Reviews safety procedures before beginning each job with known hazards.
- Follows safety procedures while performing work even when it takes more time.
- Uses safety equipment such as goggles, gloves, and earplugs as required or warranted.
- Frequently checks safety equipment for proper condition and operation.

**Performance Levels:**

**Satisfactory**
Maintains awareness of personal safety to avoid injury or property damage during all work activities.

**Superior**
“Safety first.” Places avoidance of injury or property damage above all other job requirements. Mentions the need to follow safe work practices to co-workers. Actively seeks ways to avoid injury.
12. CONSCIENTIOUSNESS – Dependable, reliable, diligent, and attends to all aspects of assignments (the “details”).

Level of Competency Required by Job:

Level 1: Remain on-task and make every reasonable effort to complete work in time allotted. Note discrepancies and takes action or informs appropriate person when “things don’t seem right” in information or data.

Level 2: \textit{Note when own work logically relates to the work of others and coordinate with them and when additional tasks must be performed to complete an assignment and perform/assign them. Recognize when, despite best efforts, work will not be done and notifies supervision.}

Level 3: Attend to each area of responsibility, and if all are not being addressed, arrange for transfer or elimination of some of them. Ensure that all aspects of programs/projects are properly addressed to ensure success.

Examples of Behavioral Indicators:

- Seeks all necessary information to do the job well.
- Learns from experience so can recognize when things are not right.
- Maintains a high level of task-related behavior.
- Continues to work diligently in the absence of supervision.
- Fully attends to seemingly minor as well as major aspects of each work assignment.

Performance Levels:

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<td>Fully attends to work at hand; notes details, errors, and discrepancies and follows-up as necessary.</td>
<td>Notes relationship of own work to work of others to ensure all aspects are coordinated. Performs additional tasks and otherwise follows-up to ensure thoroughness.</td>
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20. **JOB KNOWLEDGE** – Knows information required to perform a specific job. Includes both widely available courses of study (for example, chemistry, human resources management, graphic arts) and City-specific information (parking regulation and ticketing practices; purchasing procedures; provisions of the City Charter).

**Level of Competency Required by Job:**

- **Level 1:** Knowledge acquired after hire in a brief orientation, short training program, or through on-the-job training.
- **Level 2:** Knowledge acquired through an apprenticeship or extensive training program, or long duration of job performance.
- **Level 3:** Knowledge acquired through a prolonged external course of study and/or extensive training and experience within the City.

**Examples of Behavioral Indicators:**

- Performs work correctly/avoids technical (job content related) errors.
- Answers technical questions about work accurately.
- Asks few technical questions about the performance of routine work activities.
- Offers advice (“coaching”) to new employees regarding their work.
- Develops training programs for other employees.

**Performance Levels:**

**Satisfactory**

Sufficient job knowledge to perform work correctly independently. Answers technical questions about work correctly.

**Superior**

Expertise in technical job information sufficient to serve as a resource to others. May develop training manuals/programs and/or give internal and/or external presentations related to work.
KNOWLEDGE LIST

1. Working knowledge of symbols used in the building trades. *
2. Ability to work from plans while on a job site. *
3. Ability to perform basic math (addition, subtraction, multiplication, division, and percentages). *
4. Working knowledge of approved building materials and equipment, and proper methods of installation. *
5. Working knowledge of departmental policies related to issuance of "at once" notices for situations posing immediate hazards.
6. Ability to demonstrate and explain inspection techniques while performing inspections and other duties.
7. Working knowledge of the terminology and materials used in the building trades. *
8. Ability to learn, interpret and apply various codes, regulations, standards, and other legislation which an Inspector must enforce.
9. Ability to climb, bend, crawl or perform other physical activities as may be necessary to inspect all necessary areas at a building site.
10. General knowledge or construction methods and materials which were acceptable in the past that may still be found in existing buildings and structures.
11. Ability to draw simple line drawings and sketches.
12. Ability to read street maps. *
14. Working knowledge of the National Electrical Code. *
15. Working knowledge of the Los Angeles City Plumbing Code. *
16. Working knowledge of the Los Angeles City Zoning Code. *
17. Working knowledge of the Los Angeles City Mechanical (Heating and Refrigeration) Code. *
18. Working knowledge of the Los Angeles City Building Code. *

*Indicates Knowledge Required Prior to Entry
34. **CUSTOMER SERVICE** – Interacts with recipients of services (internal or external customers) in a way that provides accurate, timely, and effective information and service.

**Level of Competency Required by Job:**

**Level 1:** Interact with customers in person, over the telephone, or through e-mail (and/or other electronic media) in order to provide information or assistance. Listen to customer concerns; explain/reconcile information and provide alternatives if possible; facilitate resolution by making referral and/or following-up as necessary.

**Level 2:** *Promotes positive customer service. Serves as a model of providing exemplary customer service.*

**Level 3:** Develop customer-oriented procedures; identifies changes in procedures to enhance customer service and ensures they are implemented.

**Examples of Behavioral Indicators:**

- Carefully listens to (or reads) customer statement of the issue.
- Provides direct, informative, accurate responses to customer.
- Suggests options if available.
- Maintains a positive attitude in the face of customer complaint or frustration.
- Remains focused on the issue presented by the customer and directs the customer back to the issue if necessary.
- Asks the customer if their concerns have been fully addressed.
- Ensures organizational policies and practices are customer-focused.
- Ensures all employees recognize their responsibility for customer service and are properly trained for it.

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<td>Displays knowledge as well as courtesy and patience when interacting with customers. Ensures customers’ issue is correctly identified and remains focused on it until it is resolved.</td>
<td>Seeks further information or advice to resolve difficult issues. Solicits feedback on the effectiveness of service. Makes suggestions for improving service and facilitates changes needed to implement.</td>
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42. RESOLVES CONFLICT – Acknowledges and takes action to eliminate ineffective/disruptive interpersonal relationships.

Level of Competency Required by Job:

**Level 1:** Recognize that conflict is inappropriate in the workplace; ensure no personal involvement in conflict or promptly seek elimination if such involvement occurs. May try to avert conflict among co-workers or to eliminate it if it occurs.

Level 2: Monitor staff for possible signs of arising conflict and, when noted, immediately intervene to reconcile. Recognize when the differing perspectives of different organizational units become disruptive and address the issues with involved parties or management, as appropriate.

Level 3: Recognize that the purposes/objectives of certain entities are inherently at odds and approach interactions with them with sensitivity and facilitates others’ doing so as well. Recognize the debilitating nature of emergent conflict among organizational segments and, when noted, immediately intervene to reconcile.

Examples of Behavioral Indicators:

- Recognizes when a conflict is emerging or has emerged.
- Mentions the need to resolve conflict to other involved party(ies).
- Brings together parties in conflict and encourages them to resolve/ facilitates resolution.
- Articulates the common objectives of conflicting entities.
- Enlists the participation of conflict resolution specialists when warranted.

Performance Levels:

**Satisfactory**

- Diffuses conflict at work. Uses other means of addressing interpersonal friction, disagreement, or competing goals. Notes and seeks resolve of conflict among others.

**Superior**

- Recognizes interpersonal, intra-organizational, and internal-external organizational interactions with conflict potential, and seeks to avoid. When signs of emerging conflict noted, immediately takes steps to eliminate.
47. WRITTEN COMMUNICATION – Communicates effectively in writing.

Level of Competency Required by Job:

Level 1: Write notes/e-mails. Completes forms with some open-ended responses (sentences).

Level 2: Write letters, articles/reports, and/or detailed descriptions of activities/occurrences.

Level 3: Write lengthy reports, instruction manuals, in-depth analyses/reviews of complex issues and/or articles for publication. Reviews the written work of others.

Examples of Behavioral Indicators:

- Writing includes the necessary information to convey the intended message.
- Sufficiently few errors in spelling, punctuation, grammar to not interfere with the intended message or distract the reader.
- Little editing or re-writing needed to produce a final product.
- Composes materials efficiently.
- Information is presented in a well-organized manner.
- Tone and degree of formality are appropriate to the purpose and audience.

Performance Levels:

Satisfactory

Write material that clearly communicates the necessary information; needs little editing.

Superior

Precisely uses words and organizes information in a way that enhances presentation of the message. Virtually no editing needed.