





#### QUALIFICATION PACK - OCCUPATIONAL STANDARD FORLEATHER SECTOR

## What are Occupational Standards(OS)?

- Solution OS describe what individuals need to do, know and understand in order to carry out a particular job role or function
- performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the understanding

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#### Introduction

#### **Qualification Pack - Saddle Maker**

**SECTOR:** LEATHER

**SUB SECTOR:** Goods and Garments

**OCCUPATION:** Saddle Making

**REFERENCE ID:** LSS/Q7101

**ALIGNED TO:** NCO-2004/ 7442.75

Saddle making is a specialized process. Saddle making process involves cutting and assembling various saddle components to produces saddle.

**Brief Job Description:** Saddle maker is a highly skilled job. The Saddle maker need to posses the knowledge of all the operations involved in saddle making and must be able to perform activities such as supervising, marking, assembling, etc.

**Personal Attributes:** The Saddle maker must possess, concentration, good eye-hand co-ordination, monitoring ability, vision (including near vision, distance vision, colour vision, peripheral vision), depth perception, quick response time or reflex, physical fitness, target oriented as well basic estimation and numerical skills.







| Qualifications Pack Code | LSS/Q7101                                    |  |          |  |
|--------------------------|--|--|----------|--|
| Job Role                 | Saddle Maker                                 |  |          |  |
| Credits(NSQF)            | TBD Version number 1.0                       |  |          |  |
| Sector                   | Leather Drafted on 30/04/14                  |  | 30/04/14 |  |
| Sub-sector               | Goods and Garments Last reviewed on 31/03/15 |  |          |  |
| Occupation               | Saddle Making Next review date 31/03/17      |  |          |  |
| NSQC clearance on        | 18/06/2015                                   |  |          |  |

| Job Role  | Saddle Maker  |  |  |
|---|---|--|--|
| Role Description                                    | Saddle maker is a highly skilled job. The Saddle maker need to posses the knowledge of all the operations involved in saddle making and must be able to perform activities such as supervising, marking, assembling, etc.   |  |  |
| NSQF level  | 4   |  |  |
| Minimum Educational Qualifications*                 | Class V   |  |  |
| Maximum Educational Qualifications*                 | N/A   |  |  |
| Training  | Prior training in saddle making preferred   |  |  |
| (Suggested but not mandatory)                       |   |  |  |
| Minimum Job Entry Age                               | 18 years  |  |  |
| Experience  | Prior experience as helper in saddle making for a minimum of 2-3 years  |  |  |
| Applicable National Occupational<br>Standards (NOS) | 1. LSS/N7101Carry out and ensure the saddle making operation 2. LSS/N7102Contribute to achieving product quality in saddle making 3. LSS/N8501Maintain work area, tools and machines 4. LSS/N8601Maintain health safety and security at workplace 5. LSS/8701 Comply with industry, regulatory and organizational requirements  Optional:  N.A. |  |  |
| Performance Criteria                                | As described in the relevant OS units   |  |  |







| Keywords /Terms          | Description  |  |  |
|--------------------------|--|--|--|
| Sector                   | Sector is a conglomeration of different business operations having similar       |  |  |
|                          | businesses and interests. It may also be defined as a distinct subset of the     |  |  |
|                          | economy whose components share similar characteristics and interests.            |  |  |
| Sub-sector               | Sub-sector is derived from a further breakdown based on the characteristics      |  |  |
|                          | and interests of its components.   |  |  |
| Vertical                 | Vertical may exist within a sub-sector representing different domain areas       |  |  |
|                          | or the client industries served by the industry.                                 |  |  |
| Occupation               | Occupation is a set of job roles, which perform similar/related set of           |  |  |
|                          | functions in an industry.  |  |  |
| Function                 | Function is an activity necessary for achieving the key purpose of the sector,   |  |  |
|                          | occupation, or area of work, which can be carried out by a person or a           |  |  |
|                          | group of persons. Functions are identified through functional analysis and       |  |  |
|                          | form the basis of OS.  |  |  |
| Sub-functions            | Sub-functions are sub-activities essential to fulfil achieving the objectives of |  |  |
|                          | the function.  |  |  |
| Job role                 | Job role defines a unique set of functions that together form a unique           |  |  |
|                          | employment opportunity in an organization.                                       |  |  |
| Occupational Standards   | OS specify the standards of performance an individual must achieve when          |  |  |
| (OS)                     | carrying out a function in the workplace, together with the knowledge and        |  |  |
|                          | understanding; he/she needs to meet that standard consistently.                  |  |  |
|                          | Occupational Standards are applicable both in the Indian and global              |  |  |
|                          | contexts.  |  |  |
| Performance Criteria     | Performance Criteria are statements that together specify the standard of        |  |  |
|                          | performance required when carrying out a task.                                   |  |  |
| National Occupational    | NOS are Occupational Standards which apply uniquely in the Indian context.       |  |  |
| Standards (NOS)          |  |  |  |
| Qualifications Pack Code | Qualifications Pack Code is a unique reference code that identifies a            |  |  |
|                          | qualifications pack.   |  |  |
| Qualifications Pack(QP)  | Qualifications Pack comprises the set of OS, together with the educational,      |  |  |
|                          | training and other criteria required to perform a job role. A Qualifications     |  |  |
|                          | Pack is assigned a unique qualification pack code.                               |  |  |
| Unit Code                | Unit Code is a unique identifier for an Occupational Standard, which is          |  |  |
|                          | denoted by an 'N'.   |  |  |
| Unit Title               | Unit Title gives a clear overall statement about what the incumbent should       |  |  |
|                          | be able to do.   |  |  |
| Description              | Description gives a short summary of the unit content. This would be             |  |  |
|                          | helpful to anyone searching on a database to find the required one.              |  |  |
| Scope                    | Scope is the set of statements specifying the range of variables that an         |  |  |
|                          | individual may have to deal with in carrying out the function which have a       |  |  |
|                          | critical impact on the quality of required performance.                          |  |  |
| Knowledge and            | Knowledge and Understanding are statements which together specify the            |  |  |
| Understanding            | technical, generic, professional and organizational specific knowledge that      |  |  |
|                          | an individual needs in order to perform up to the required standard.             |  |  |
| 1                        | , , ,  |  |  |







## Acronyms

| Keywords /Terms | Description                             |
|-----------------|---|
| OS              | Occupational Standard(s)                |
| NOS             | National Occupational Standard(s)       |
| QP              | Qualifications Pack                     |
| NSQF            | National Skill Qualifications Framework |
| TBD             | To Be Determined                        |



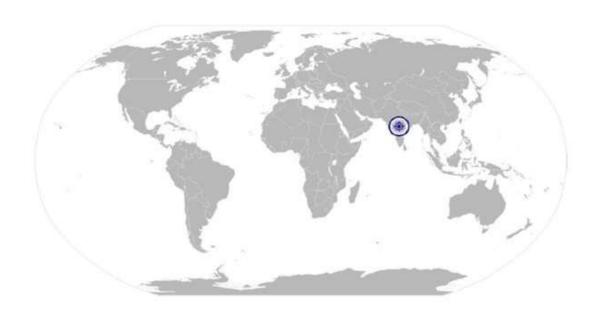






Carry out and ensure the saddle making operation

# National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities for carrying out saddle making operations in preparing leather goods and garments.







#### **National Occupational Standards**

### Carry out and ensure the saddle making operation

| Unit Code               | LSS/N7101  |  |  |
|-------------------------|--|--|--|
| Unit Title (Task)       | Carry out and ensure the saddle making operation   |  |  |
| Description             | This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities for carrying out saddle making operations in preparing leather goods and garments. |  |  |
| Scope                   | This unit/task covers the following:   |  |  |
|                         | <ul> <li>Preparing for saddle making</li> <li>Performing saddle making</li> <li>Quality Check</li> </ul>   |  |  |
| Performance Criteria(Po | C) w.r.t. the Scope  |  |  |
| Element                 | Performance Criteria   |  |  |
| Preparatory Work        | To be competent, the user/individual on the job must be able to:   |  |  |
|                         | PC1. Make sure the work area is free from hazards  |  |  |
|                         | PC2. Ensure the cleanliness and orderliness of the work place as per the   |  |  |
|                         | organizational standards PC3. Obtain and check the data on the work ticket or job card and carry out   |  |  |
|                         | functions in line with the responsibilities of your job role   |  |  |
|                         | PC4. Ask questions to obtain more information on tasks when the  |  |  |
|                         | instructions you have are unclear  |  |  |
|                         | PC5. Select and sort the tools and materials for the work  |  |  |
|                         | PC6. Make sure that tools are safe and clean to use on the material  |  |  |
|                         | PC7. Agree and review your agreed upon work targets with your supervisor   |  |  |
|                         | PC8. Seek feedback from supervisor on work related performance   |  |  |
|                         | PC9. Report defects in the tools and equipment you do not have the   |  |  |
|                         | authority to repair PC10. Ask questions to obtain more information on tasks when the   |  |  |
|                         | instructions you have are unclear  |  |  |
| Saddle Making           | PC11. Ensure the saddle tree is prepared appropriately for saddle making   |  |  |
| Operation               | process as per the specification   |  |  |
| •                       | PC12. Ensure the seat cover is free from defects as per the set quality  |  |  |
|                         | parameters   |  |  |
|                         | PC13. Mark the seat cover and other saddle components for stitching as per   |  |  |
|                         | the design specifications  |  |  |
|                         | PC14. Ensure all the saddle components are free from defects as per the set  |  |  |
|                         | quality parameters   |  |  |
|                         | <ul><li>Saddle Tree</li><li>Seat Cover</li></ul>   |  |  |
|                         | Saddle Flap  |  |  |
|                         | Stirrup Leather  |  |  |
|                         | Knee Pad   |  |  |
|                         | • Skirt  |  |  |
|                         | PC15. Fix the seat cover on to the prepared saddle tree as per standard  |  |  |
|                         | procedure  |  |  |
|                         | PC16. Minimize wastage   |  |  |







#### **National Occupational Standards**

#### LSS/N7101 Carry

#### Carry out and ensure the saddle making operation

|                        | ·  |  |  |
|------------------------|--|--|--|
|                        | PC17. Report risks/ problems likely to affect services to the relevant person    |  |  |
|                        | promptly and accurately  |  |  |
|                        | PC18. Produce the required batch of components to match the job card and         |  |  |
|                        | the company's production targets   |  |  |
|                        | PC19. Work in conformance to legal requirements, organizational policies         |  |  |
|                        | and procedures   |  |  |
|                        | PC20. Assemble Stirrup Leather, Saddle Flap, Skirt and knee pad on to the        |  |  |
|                        | saddle tree using cement, nails or staples following standard                    |  |  |
|                        | procedures   |  |  |
| Post operation quality | PC21. Dispose of waste materials safely and return re-useable materials          |  |  |
| checking, placing and  | PC22. Carry out closedown procedures on completion of work                       |  |  |
| sorting                | PC23. Ensure the quality of the prefinished saddle is as per the specified       |  |  |
| 301 tillig             | quality standards  |  |  |
|                        | PC24. Ensure the prefinished saddle are properly stacked for the next            |  |  |
|                        |  |  |  |
|                        | operations  PC25. Sort and place work to assist the next stage of production and |  |  |
|                        | ALC: 2000  |  |  |
|                        | minimize the risk of damage  |  |  |
|                        | PC26. Carry out visual inspection to ensure the products are free from           |  |  |
| W 1 1 1 1 1 1 1        | handling defects   |  |  |
| Knowledge and Unders   |  |  |  |
| A. Organizational      | The user/individual on the job needs to know and understand:                     |  |  |
| Context                |  |  |  |
| (Knowledge of the      | KA1. Knowledge of local / instructional language                                 |  |  |
| company /              | KA2. Responsibilities and line of reporting within the work area                 |  |  |
| organization and       | KA3. Protocol to obtain more information on work related tasks                   |  |  |
| its processes)         | KA4. Organizational policies and procedures                                      |  |  |
|                        | KA5. Work target and review mechanism with your supervisor                       |  |  |
|                        | KA6. Process for offering/ obtaining work related assistance                     |  |  |
|                        | KA7. Protocol and format for reporting work related risks/ problems              |  |  |
|                        | KA8. Contact person in case of queries on procedure or products                  |  |  |
|                        | KA9. Common hazards in the work area and procedures for dealing with             |  |  |
|                        | them   |  |  |
|                        | KA10. Procedures for handling the tools and equipment                            |  |  |
|                        | KA11. Procedures with regard to material re-usage and disposal                   |  |  |
|                        | KA12. Quality standards and the reporting procedures                             |  |  |
|                        | KA13. Documentation required as part of the process                              |  |  |
| B. Technical           | The user/individual on the job needs to know and understand:                     |  |  |
| Knowledge              | -  |  |  |
|                        | KB1. Process of the saddle making  |  |  |
|                        | KB2. All the components of the saddle  |  |  |
|                        | KB3. The organizations standard operating procedures                             |  |  |
|                        | KB4. The saddle components defects and handling defects                          |  |  |
|                        | KB5. Pre finished saddle quality parameters                                      |  |  |
|                        | KB6. Method to identify the process and product problems                         |  |  |
|                        | KB7. Protocol of escalation hierarchy  |  |  |
|                        | ND7. 1 Total of Cocalation inicial city  |  |  |







#### **National Occupational Standards**

#### LSS/N7101 Carry out and ensure the saddle making operation

| Skil | lls (S)             |  |  |  |
|------|---------------------|--|--|--|
| A.   | Core Skills /       | Writing Skills   |  |  |
|      | Generic Skills      | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SA1. Write in English/ local language as applicable                            |  |  |
|      |                     | SA2. Fill up appropriate technical forms, process charts, activity logs in the |  |  |
|      |                     | prescribed format of the company   |  |  |
|      |                     | Reading Skills   |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SA3. Read and speak in English/ local language as applicable                   |  |  |
|      |                     | SA4. Read and understand manuals, health and safety instructions, memos        |  |  |
|      |                     | reports, job cards etc   |  |  |
|      |                     | Oral Communication (Listening and Speaking Skills)                             |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SA5. Listen actively   |  |  |
|      |                     | SA6. Communicate effectively with supervisors, managers, etc                   |  |  |
| В.   | Professional Skills | Decision Making  |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SB1. Analyse the defects and the procedure for dealing with it                 |  |  |
|      |                     | SB2. Take appropriate actions in terms of any deviations from the process      |  |  |
|      |                     | Plan and Organize  |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SB3. Plan and set the targets along with the supervisors and the co workers    |  |  |
|      |                     | SB4. Organize tools and equipments to be used                                  |  |  |
|      |                     | SB5. Ensure all the components are sequentially arranged                       |  |  |
|      |                     | Customer Centricity  |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SB6. Evaluate and ensure the saddle is as per customers' standards             |  |  |
|      |                     | SB7. Ensure delivery of product matches the customer specifications of time    |  |  |
|      |                     | and quality  |  |  |
|      |                     | Problem Solving  |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SB8. Identify possible defects with the products                               |  |  |
|      |                     | SB9. Review the defects and take appropriate actions to rectify                |  |  |
|      |                     | SB10. Report to the authority if problems cannot be rectified                  |  |  |
|      |                     | Analytical Thinking  |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SB11. Diagnose common problems in the machine based on visual inspection       |  |  |
|      |                     | SB12. Assess the completed saddles for defects                                 |  |  |
|      |                     | Critical Thinking  |  |  |
|      |                     | The user/ individual on the job needs to know and understand how to:           |  |  |
|      |                     | SB13. Assess and control the quality standards of the product as per customer  |  |  |
|      |                     | standards  |  |  |
|      |                     | Startaul as  |  |  |







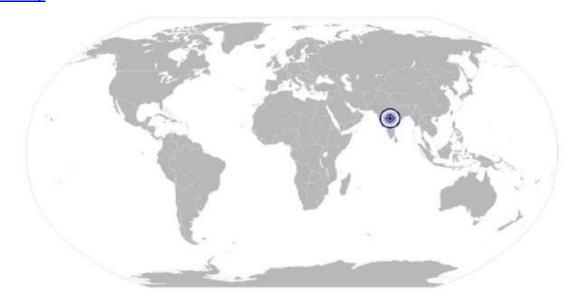


#### Carry out and ensure the saddle making operation

### **NOS Version Control**

| NOS Code            | LSS/N7101                                    |                |          |  |
|---------------------|--|----------------|----------|--|
| Credits(NSQF)       | TBD  | Version number | 1.0      |  |
| Sector              | Leather                                      | Drafted on     | 30/04/14 |  |
| Industry Sub-sector | Goods and Garments Last reviewed on 31/03/15 |                |          |  |
| Occupation          | Saddle Making Next review date 18/06/2015    |                |          |  |

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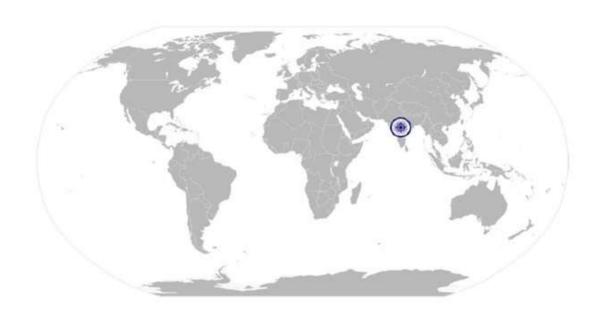






Contribute to achieving product quality in saddle making

# National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to monitor the quality of the production while undertaking heel building activities to ensure products meet specifications.







#### **National Occupational Standards**

#### Contribute to achieving product quality in saddle making

| Un  | it Code                      | LSS/N7102   |  |  |
|-----|------------------------------|---|--|--|
| Un  | it Title (Task)              | Contribute to achieving product quality in saddle making  |  |  |
| De  | scription                    | This unit provides Performance Criteria, Knowledge & Understanding and Skills                           |  |  |
|     |                              | & Abilities required to monitor the quality of the production while undertaking                         |  |  |
|     |                              | heel building activities to ensure products meet specifications.  |  |  |
| Sco | ope                          | This unit/task covers the following:  |  |  |
|     |                              |   |  |  |
|     |                              | Contribution to Product Quality through identifying the faults and                                      |  |  |
|     | <i>f</i>                     | rectifying them   |  |  |
| _   | rformance Criteria(PC        |   |  |  |
|     | ement                        | Performance Criteria  |  |  |
|     | ntribution to                | To be competent, the user/individual on the job must be able to:  |  |  |
| Pro | oduct Quality                | PC1. Ensure the final quality of the prefinished saddle is as per the specified                         |  |  |
|     |                              | quality standards   |  |  |
|     |                              | PC2. Manage the helpers work as per the organizational standards and                                    |  |  |
|     |                              | requirements PC3. Ensure the prefinished saddles are free from production and handling                  |  |  |
|     |                              | damages   |  |  |
|     |                              | PC4. Ensure materials and component parts meet specifications   |  |  |
|     |                              | PC5. Report and replace faulty materials and component parts which do not                               |  |  |
|     |                              | meet specification  |  |  |
|     |                              | PC6. Report faults outside personal responsibility to the appropriate person                            |  |  |
|     |                              | PC7. Identify faults in materials and products  |  |  |
|     |                              | PC8. Identify causes of faults to maintain product quality  |  |  |
|     |                              | PC9. Follow reporting procedures where the cause of faults cannot be                                    |  |  |
|     |                              | identified  |  |  |
|     |                              | PC10. Maintain the required productivity and quality levels   |  |  |
|     |                              | PC11. Carry out quality checks at agreed intervals and in the approved way                              |  |  |
|     |                              | PC12. Identify process problems that effect product quality and report them                             |  |  |
|     |                              | promptly to appropriate people  |  |  |
| 14  |                              | PC13. Identify faults in finished products and trace their causes                                       |  |  |
|     | owledge and Unders           |   |  |  |
| A.  | Organizational               | The user/individual on the job needs to know and understand:  |  |  |
|     | Context<br>(Knowledge of the | KA1. Consequences of not rectifying problems  KA2. Safe working practices and organizational procedures |  |  |
|     | company /                    | KA3. Limits of personal responsibility  |  |  |
|     | organization and             | KA4. The lines of communication, authority and reporting procedures                                     |  |  |
|     | its processes)               | KA5. The organization's rules and guidelines (including timekeeping)                                    |  |  |
|     | ,                            | KA6. The company's quality standards  |  |  |
|     |                              | KA7. Equipment operating procedures / manufacturer's instructions                                       |  |  |
| В.  | Technical                    | The user/individual on the job needs to know and understand:  |  |  |
|     | Knowledge                    |   |  |  |
|     | •                            | KB1. The different types of faults likely to be found in the skiving process                            |  |  |
|     |                              | and method to put them right  |  |  |
|     |                              | KB2. Types of problems with quality and how to report them to appropriate                               |  |  |







#### **National Occupational Standards**

### Contribute to achieving product quality in saddle making

|                                    | people  KB3. The different techniques and methods used to detect faults in saddle making process  KB4. The inspection methods that can be used  KB5. Importance of product checks  KB6. The acceptable solutions for particular faults  KB7. The consequences of not rectifying problems |  |  |
|------------------------------------|--|--|--|
|                                    | KB8. The types of adjustments suitable for specific types of faults KB9. Responsibilities at work during production  |  |  |
|                                    | KB10. Company's quality and production targets and the effect of not meeting these on self and/or the team  KB11. Allowed tolerances   |  |  |
| et in (e)                          | KB12. Difference between correctable and non-correctable faults KB13. Manufacturer's instructions  |  |  |
| Skills (S)                         |  |  |  |
| A. Core Skills /<br>Generic Skills | Writing Skills  The user/ individual on the job needs to know and understand how to:   |  |  |
|                                    | SA1. Write in English/local language as applicable SA2. Fill up appropriate technical forms, process charts, activity logs in the prescribed format of the company   |  |  |
|                                    | Reading Skills   |  |  |
|                                    | The user/ individual on the job needs to know and understand how to:   |  |  |
|                                    | SA3. Read and comprehend basic English/local language  |  |  |
|                                    | SA4. Read and understand manuals, health and safety instructions, memos,   |  |  |
|                                    | reports, job cards etc   |  |  |
|                                    | Oral Communication (Listening and Speaking Skills)   |  |  |
|                                    | The user/ individual on the job needs to know and understand how to:   |  |  |
|                                    | SA5. Listen actively   |  |  |
|                                    | SA6. Communicate effectively with supervisors, managers, etc   |  |  |
| B. Professional Skills             | Decision Making  |  |  |
|                                    | The user/ individual on the job needs to know and understand how to:   |  |  |
|                                    | SB1. Analyse the defects and the procedure for dealing with it   |  |  |
|                                    | SB2. Take appropriate actions in terms of any deviations from the process  |  |  |
|                                    | Plan and Organize  |  |  |
|                                    | The user/ individual on the job needs to know and understand how to:   |  |  |
|                                    | SB3. Plan and set the targets along with the supervisors and the co workers  |  |  |
|                                    | SB4. Organize tools and equipments to be used  |  |  |
|                                    | SB5. Ensure all the components are sequentially arranged   |  |  |
|                                    | Customer Centricity  |  |  |
|                                    | The user/ individual on the job needs to know and understand how to:   |  |  |
|                                    | SB6. Make the saddle as per customer's specification   |  |  |
|                                    | SB7. Assemble different saddle components as per customer's requirements SB8. Produce required batch of saddles  |  |  |
|                                    | Problem Solving  |  |  |
|                                    | The user/ individual on the job needs to know and understand how to:   |  |  |
|                                    | The usery individual on the job needs to know and understand now to.   |  |  |









Contribute to achieving product quality in saddle making

| SB9. | Identify possible defects with the products |
|------|---|

SB10. Review the defects and take appropriate actions to rectify

SB11. Report to the authority if problems cannot be rectified

#### **Analytical Thinking**

The user/individual on the job needs to know and understand how to:

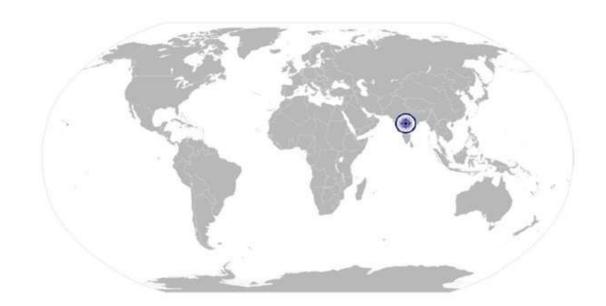
SB12. Diagnose common problems in the machine based on visual inspection

SB13. Assess the completed saddles for defects

#### **Critical Thinking**

The user/individual on the job needs to know and understand how to:

SB14. Assess and control the quality standards of the product as per customer standards









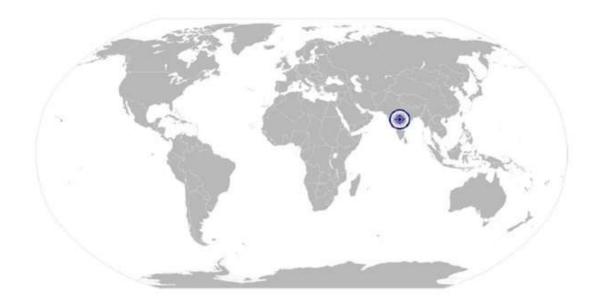


#### Contribute to achieving product quality in saddle making

## **NOS Version Control**

| NOS Code            | LSS/N7102                                 |                  |          |  |
|---------------------|---|------------------|----------|--|
| Credits(NSQF)       | TBD                                       | Version number   | 1.0      |  |
| Sector              | Leather                                   | Drafted on       | 30/04/14 |  |
| Industry Sub-sector | Goods and Garments                        | Last reviewed on | 31/03/15 |  |
| Occupation          | Saddle Making Next review date 18/06/2015 |                  |          |  |

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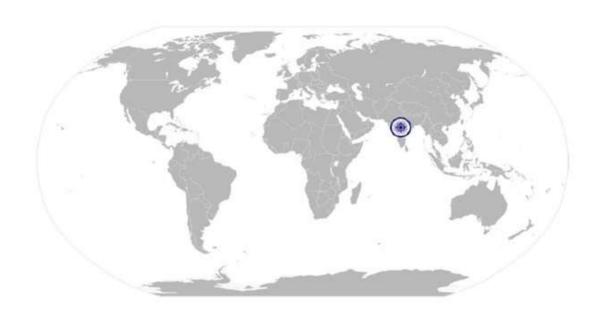






Maintain work area, tools and machines

## National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to organise/ maintain work areas and activities to ensure tools and machines are maintained as per norms.







#### **National Occupational Standards**

#### Maintain work area, tools and machines

| Unit Code                      | LCC/NOFO4   |  |  |  |  |
|--------------------------------|---|--|--|--|--|
|                                | LSS/N8501   |  |  |  |  |
| Unit Title (Task)  Description | Maintain work area, tools and machines  This unit provides Performance Criteria, Knowledge & Understanding and Skills |  |  |  |  |
| Description                    | This unit provides Performance Criteria, Knowledge & Understanding and Skills   |  |  |  |  |
|                                | & Abilities required to organise/ maintain work areas and activities to ensure  |  |  |  |  |
| Coope                          | tools and machines are maintained as per norms.  This unit /task covers the following:                                |  |  |  |  |
| Scope                          | This unit/task covers the following:  |  |  |  |  |
|                                | • Maintanance of the work area tools and machines   |  |  |  |  |
| Daufaussanas Cuitauis/Di       | Maintenance of the work area, tools and machines  |  |  |  |  |
| Performance Criteria(Po        |   |  |  |  |  |
| Element                        | Performance Criteria  |  |  |  |  |
| Maintenance of the             | To be competent, the user/individual on the job must be able to:  |  |  |  |  |
| work area, tools and           | PC1. Use correct lifting and handling procedures  |  |  |  |  |
| machines                       | PC2. Use materials to minimize waste  |  |  |  |  |
|                                | PC3. Prepare and organize work  |  |  |  |  |
|                                | PC4. Maintain a clean and hazard free working area  |  |  |  |  |
|                                | PC5. Deal with work interruptions   |  |  |  |  |
|                                | PC6. Move around the workplace with care  |  |  |  |  |
|                                | PC7. Maintain tools and equipment   |  |  |  |  |
|                                | PC8. Carry out running maintenance within agreed schedules  |  |  |  |  |
|                                | PC9. Carry out maintenance and/or cleaning outside responsibility   |  |  |  |  |
|                                | PC10. Report unsafe equipment and other dangerous occurrences   |  |  |  |  |
|                                | PC11. Ensure that the correct machine guards are in place   |  |  |  |  |
|                                | 12. Work in a comfortable position with the correct posture   |  |  |  |  |
|                                | PC13. Use cleaning equipment and methods appropriate for the work to be carried out                                   |  |  |  |  |
|                                | PC14. Dispose of waste safely in the designated location  |  |  |  |  |
|                                | PC15. Store cleaning equipment safely after use   |  |  |  |  |
|                                | PC16. Complete and store accurate records and documentation   |  |  |  |  |
|                                | PC17. Maintain proper lighting, ventilation to make sure general comfort is   |  |  |  |  |
|                                | there while working   |  |  |  |  |
|                                | PC18. Give inputs and assist in completing documentation  |  |  |  |  |
|                                | PC19. Report the need for maintenance and/or cleaning outside your area of  |  |  |  |  |
|                                | responsibility  |  |  |  |  |
|                                | PC20. Ensure safe and correct handling of materials, equipment and tools  |  |  |  |  |
|                                | PC21. Maintain appropriate environment to protect stock from pilfering,   |  |  |  |  |
|                                | theft, damage and deterioration   |  |  |  |  |
| Knowledge and Unders           | tanding (K)   |  |  |  |  |
| A. Organizational              | The user/individual on the job needs to know and understand:  |  |  |  |  |
| Context                        | KA1. Safe working practices and organizational procedures   |  |  |  |  |
| (Knowledge of the              | KA2. Limits of one's own responsibility   |  |  |  |  |
| company /                      | KA3. Ways of resolving with problems within the work area   |  |  |  |  |
| organization and               | KA4. The production process and the specific work activities that relate to   |  |  |  |  |
| its processes)                 | the whole process   |  |  |  |  |
|                                | KA5. The lines of communication, authority and reporting procedures   |  |  |  |  |
|                                | KA6. The organization's rules, codes and guidelines (including timekeeping)   |  |  |  |  |









#### Maintain work area, tools and machines

| KA7. The companies quality standards   | L35/1105U1 | Maintain work area, tools and machines  |
|--|------------|---|
| out KB15. The production process and the specific work activities that relate to the whole process  Skills (S)  A. Core Skills / Generic Skills  The user/ individual on the job needs to know and understand how to: SA1. Write and document appropriate technical forms, job cards, inspection sheets as required format of the company  Reading Skills  The user/ individual on the job needs to know and understand how to: SA2. Read and comprehend basic English to read and interpret indicators in the machine and operating manuals, job cards, visual cards, SA3. Read and understand manuals, health and safety instructions, memos, reports, job cards etc  Oral Communication (Listening and Speaking Skills)  The user/ individual on the job needs to know and understand how to: |            | <ul> <li>KA8. The types of records kept, how are they completed and the importance of keeping them accurate</li> <li>KA9. The importance of complying with written instructions</li> <li>KA10. Equipment operating procedures / manufacturer's instructions</li> <li>KA11. Statutory responsibilities under Health, Safety and Environmental legislation and regulations</li> <li>KA12. The quality standards and processes followed by the organization relevant to your role</li> <li>KA13. Documentation required for reporting</li> <li>The user/individual on the job needs to know and understand:</li> <li>KB1. Work instructions and specifications and interpret them accurately</li> <li>KB2. Method to make use of the information detailed in specifications and instructions</li> <li>KB3. Relation between work role and the overall manufacturing process</li> <li>KB4. The importance of good time keeping and attendance</li> <li>KB5. The importance of taking action when problems are identified</li> <li>KB7. Different ways of minimizing waste</li> <li>KB8. The importance of running maintenance and regular cleaning</li> <li>KB9. Effects of contamination on products i.e. Machine oil, dirt</li> <li>KB10. Common faults with equipment and the method to rectify</li> <li>KB11. Maintenance procedures and manufacturer's instructions</li> <li>KB12. Hazards likely to be encountered when conducting routine maintenance</li> </ul> |
| Skills (S)  A. Core Skills / Generic Skills  The user/ individual on the job needs to know and understand how to: SA1. Write and document appropriate technical forms, job cards, inspection sheets as required format of the company  Reading Skills  The user/ individual on the job needs to know and understand how to: SA2. Read and comprehend basic English to read and interpret indicators in the machine and operating manuals, job cards, visual cards, SA3. Read and understand manuals, health and safety instructions, memos, reports, job cards etc  Oral Communication (Listening and Speaking Skills)  The user/ individual on the job needs to know and understand how to:   |            | out KB15. The production process and the specific work activities that relate to  |
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| The user/ individual on the job needs to know and understand how to:  SA1. Write and document appropriate technical forms, job cards, inspection sheets as required format of the company  Reading Skills  The user/ individual on the job needs to know and understand how to:  SA2. Read and comprehend basic English to read and interpret indicators in the machine and operating manuals, job cards, visual cards,  SA3. Read and understand manuals, health and safety instructions, memos, reports, job cards etc  Oral Communication (Listening and Speaking Skills)  The user/ individual on the job needs to know and understand how to:   |            | Writing Skills  |
| The user/ individual on the job needs to know and understand how to:  SA2. Read and comprehend basic English to read and interpret indicators in the machine and operating manuals, job cards, visual cards,  SA3. Read and understand manuals, health and safety instructions, memos, reports, job cards etc  Oral Communication (Listening and Speaking Skills)  The user/ individual on the job needs to know and understand how to:  |            | The user/ individual on the job needs to know and understand how to:  SA1. Write and document appropriate technical forms, job cards, inspection sheets as required format of the company   |
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| The user/ individual on the job needs to know and understand how to:   |            | SA2. Read and comprehend basic English to read and interpret indicators in the machine and operating manuals, job cards, visual cards, SA3. Read and understand manuals, health and safety instructions, memos, reports, job cards etc  |
|  |            | Oral Communication (Listening and Speaking Skills)  |
|  |            | · ·   |









#### Maintain work area, tools and machines

|                        | SA5. Give clear instructions to co-workers, subordinates others              |  |  |  |
|------------------------|--|--|--|--|
|                        | SA6. Use correct technical term while interacting with supervisor            |  |  |  |
| B. Professional Skills | Decision Making  |  |  |  |
|                        | The user/ individual on the job needs to know and understand how to:         |  |  |  |
|                        | SB1. Take appropriate decisions regarding to responsibilities                |  |  |  |
|                        | SB2. Assess for any damage/faulty component in the concerned machinery       |  |  |  |
|                        | and take action accordingly  |  |  |  |
|                        | SB3. Evaluate the decision and conduct basic trouble shooting                |  |  |  |
|                        | Plan and Organize  |  |  |  |
|                        | The user/ individual on the job needs to know and understand how to:         |  |  |  |
|                        | SB4. Plan and manage work routine based on company procedure                 |  |  |  |
|                        | SB5. Work with supervisors/ team mates to carry out work related tasks       |  |  |  |
|                        | SB6. Plan for cleaning and lubricating the concerned machinery daily         |  |  |  |
|                        | SB7. Plan for cleaning the concerned tools and workplace daily before and    |  |  |  |
|                        | after operations   |  |  |  |
|                        | Customer Centricity  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:          |  |  |  |
|                        | SB8. Ensure and follow organizational procedures pertaining to health and    |  |  |  |
|                        | safety are followed  |  |  |  |
|                        | Problem Solving  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:          |  |  |  |
|                        | SB9. Solve operational role related issues                                   |  |  |  |
|                        | Analytical Thinking  |  |  |  |
|                        | The user/ individual on the job needs to know and understand how to:         |  |  |  |
|                        | SB10. Diagnose common problems in the machine based on visual inspection,    |  |  |  |
|                        | sound, temperature etc   |  |  |  |
|                        | Critical Thinking  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:          |  |  |  |
|                        | SB11. Analyse, evaluate and apply the information gathered from observation, |  |  |  |
|                        | experience, reasoning, or communication to act efficiently                   |  |  |  |
|                        |  |  |  |  |







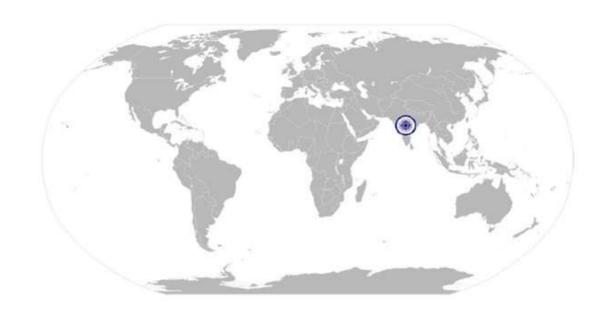


#### Maintain work area, tools and machines

### **NOS Version Control**

| NOS Code            | LSS/N8501              |                  |            |  |  |
|---------------------|------------------------|------------------|------------|--|--|
| Credits(NSQF)       | TBD Version number 1.0 |                  |            |  |  |
| Sector              | Leather                | Drafted on       | 30/04/14   |  |  |
| Industry Sub-sector | Goods and Garments     | Last reviewed on | 31/03/15   |  |  |
| Occupation          | Saddle Making          | Next review date | 18/06/2015 |  |  |

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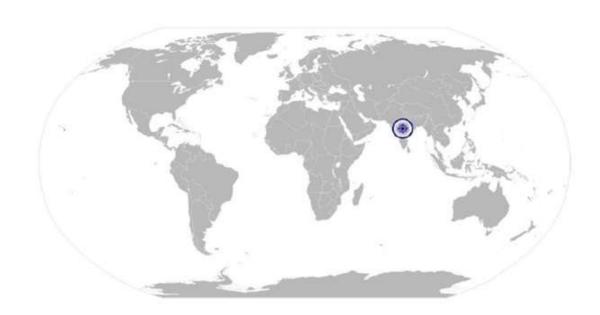




LSS/N8601

Maintain health safety and security at workplace

# National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to comply with health, safety and security requirements at the workplace and covers procedures to prevent, control and minimize risk to self and others.







| LSS/N8601              | Maintain health safety and security at workplace  |
|------------------------|---|
| Unit Code              | LSS/N8601   |
| Unit Title (Task)      | Maintain health safety and security at workplace  |
| Description            | This unit provides Performance Criteria, Knowledge & Understanding and Skills   |
|                        | & Abilities required to comply with health, safety and security requirements at   |
|                        | the workplace and covers procedures to prevent, control and minimize risk to  |
|                        | self and others.  |
| Scope                  | This unit/task covers the following:  |
|                        | Compliance with health, safety and security requirements at work  |
| Performance Criteria(P |   |
| Element                | Performance Criteria  |
| Compliance with        | To be competent, the user/individual on the job must be able to:  |
| health, safety and     | PC1. Comply with health and safety related instructions applicable to the   |
| security requirements  | workplace   |
| at work                | PC2. Use and maintain personal protective equipment as per protocol   |
|                        | PC3. Carry out own activities in line with approved guidelines and  |
|                        | procedures  |
|                        | PC4. Maintain a healthy lifestyle and guard against dependency on   |
|                        | intoxicants   |
|                        | PC5. Follow environment management system related procedures  |
|                        | PC6. Identify and correct (if possible malfunctions in machinery and  |
|                        | equipment   |
|                        | PC7. Report any service malfunctions that cannot be rectified   |
|                        | PC8. Store materials and equipment in line with manufacturer's and  |
|                        | organizational requirements   |
|                        | PC9. Safely handle and move waste and debris PC10. Minimize health and safety risks to self and others due to own actions |
|                        | PC11. Seek clarifications, from supervisors or other authorized personnel in  |
|                        | case of perceived risks   |
|                        | PC12. Monitor the workplace and work processes for potential risks and  |
|                        | threats   |
|                        | PC13. Carry out periodic walk-through to keep work area free from hazards   |
|                        | and obstructions, if assigned   |
|                        | PC14. Report hazards and potential risks/ threats to supervisors or other   |
|                        | authorized personnel  |
|                        | PC15. Participate in mock drills/ evacuation procedures organized at the  |
|                        | workplace   |
|                        | PC16. Undertake first aid, fire-fighting and emergency response training, if  |
|                        | asked to do so  |
|                        | PC17. Take action based on instructions in the event of fire, emergencies or  |
|                        | accidents   |
|                        | PC18. Follow organization procedures for shutdown and evacuation when   |
|                        | required  |

Knowledge and Understanding (K)







#### **National Occupational Standards**

| LSS/N8601              | Maintain health safety and security at workplace   |  |  |  |  |
|------------------------|--|--|--|--|--|
| A. Organizational      | The user/individual on the job needs to know and understand:   |  |  |  |  |
| Context                | KA1. Health and safety related practices applicable at the workplace   |  |  |  |  |
| (Knowledge of the      | KA2. Potential hazards, risks and threats based on nature of operations  |  |  |  |  |
| company /              | KA3. Organizational procedures for safe handling of equipment and machine  |  |  |  |  |
| organization and       | operations   |  |  |  |  |
| its processes)         | KA4. Potential risks due to own actions and methods to minimize these  |  |  |  |  |
|                        | KA5. Environmental management system related procedures at the   |  |  |  |  |
|                        | workplace  |  |  |  |  |
|                        | KA6. Layout of the plant and details of emergency exits, escape routes,  |  |  |  |  |
|                        | emergency equipment and assembly points  |  |  |  |  |
|                        | KA7. Potential accidents and emergencies and response to these scenarios   |  |  |  |  |
|                        | KA8. Reporting protocol and documentation required   |  |  |  |  |
|                        | KA9. Details of personnel trained in first aid, fire-fighting and emergency  |  |  |  |  |
|                        | response   |  |  |  |  |
|                        | KA10. Actions to take in the event of a mock drills/ evacuation procedures or  |  |  |  |  |
|                        | actual accident, emergency or fire   |  |  |  |  |
| B. Technical           | The user/individual on the job needs to know and understand:   |  |  |  |  |
| Knowledge              |  |  |  |  |  |
|                        | KB1. Occupational health and safety risks  |  |  |  |  |
|                        | KB2. Personal protective equipment and method of use   |  |  |  |  |
|                        | KB3. Identification, handling and storage of hazardous substances  |  |  |  |  |
|                        | KB4. Proper disposal system for waste and by-products  |  |  |  |  |
|                        | KB5. Signage related to health and safety and their meaning KB6. Importance of sound health, hygiene and good habits |  |  |  |  |
|                        | KB7. Ill-effects of alcohol, tobacco and drugs   |  |  |  |  |
| Skills (S)             | RB7. III-effects of alcohol, tobacco and drugs   |  |  |  |  |
| A. Core Skills /       | Writing Skills   |  |  |  |  |
| Generic Skills         | The user/ individual on the job needs to know and understand how to:   |  |  |  |  |
|                        | SA1. Document and report any health and safety related incidents/  |  |  |  |  |
|                        | accidents  |  |  |  |  |
|                        | Reading Skills   |  |  |  |  |
|                        | The user/ individual on the job needs to know and understand how to:   |  |  |  |  |
|                        | SA2. Read and comprehend manuals of operations   |  |  |  |  |
|                        | SA3. Read all organizational and equipment related health and safety   |  |  |  |  |
|                        | manuals and documents  |  |  |  |  |
|                        | SA4. Read instructions, guidelines/procedures/rules related to the worksite  |  |  |  |  |
|                        | and machine operations   |  |  |  |  |
|                        | Oral Communication (Listening and Speaking Skills)   |  |  |  |  |
|                        | The user/ individual on the job needs to know and understand how to:   |  |  |  |  |
|                        | SA5. Give clear instructions to co-workers, subordinates and other personnel   |  |  |  |  |
|                        | SA6. Use correct technical terms while interacting with supervisor   |  |  |  |  |
| B. Professional Skills | Decision Making  |  |  |  |  |
|                        | The user/ individual on the job needs to know and understand how to:   |  |  |  |  |
|                        | SB1. Make an appropriate timely decision in responding to  |  |  |  |  |
|                        | emergencies/accidents in line with organizational  |  |  |  |  |









#### LSS/N8601

#### Maintain health safety and security at workplace

SB2. Evaluate and use correct PPE and other safety gear while at the workplace

#### **Plan and Organize**

The user/individual on the job needs to know and understand how to:

- SB3. Work with supervisors/ team mates to carry out work related tasks
- SB4. Plan work according to the required schedule
- SB5. Keep work area free from potential hazards

#### **Customer Centricity**

The user/individual on the job needs to know and understand how to:

SB6. Ensure and follow organizational procedures pertaining to health and safety are followed

#### **Problem Solving**

The user/individual on the job needs to know and understand how to:

- SB7. Take appropriate actions during emergencies, accidents or fire at the workplace
- SB8. Resolve issues pertaining to malfunctions in machineries and report if required

#### **Analytical Thinking**

The user/individual on the job needs to know and understand how to:

SB9. Identify emergency situations

SB10. Identify cause effect relationship for the emergencies

#### **Critical Thinking**

The user/individual on the job needs to know and understand how to:

SB11. Analyse, evaluate and apply the information gathered from observation, experience, reasoning, or communication to act efficiently











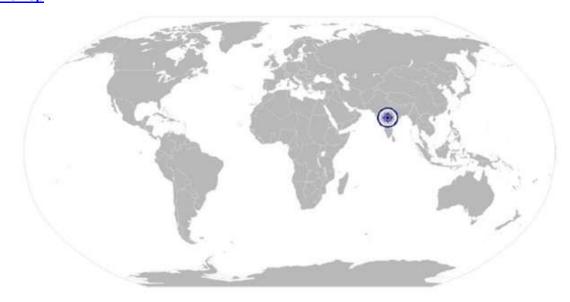
LSS/N8601

#### Maintain health safety and security at workplace

## **NOS Version Control**

| NOS Code            | LSS/N8601              |                  |            |  |  |
|---------------------|------------------------|------------------|------------|--|--|
| Credits(NSQF)       | TBD Version number 1.0 |                  |            |  |  |
| Sector              | LEATHER                | Drafted on       | 30/04/14   |  |  |
| Industry Sub-sector | Goods and Garments     | Last reviewed on | 31/03/15   |  |  |
| Occupation          | Saddle Making          | Next review date | 18/06/2015 |  |  |

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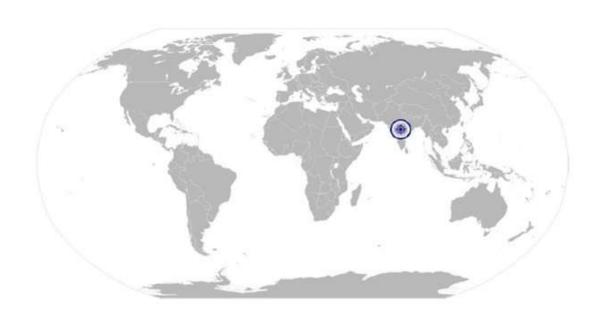






LSS/8701 Comply with industry, regulatory and organizational requirements

## National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required for complying with industry, regulatory and organizational requirements at the workplace.







#### **National Occupational Standards**

LSS/8701 Comply with industry, regulatory and organizational requirements

|                                 | ith industry, regulatory and organizational requirements                           |  |  |  |  |
|---------------------------------|--|--|--|--|--|
| Unit Code                       | LSS/8701   |  |  |  |  |
| Unit Title (Task)               | Comply with industry, regulatory and organizational requirements                   |  |  |  |  |
| Description                     | This unit provides Performance Criteria, Knowledge & Understanding and Skills      |  |  |  |  |
|                                 | & Abilities required for complying with industry, regulatory and organizational    |  |  |  |  |
|                                 | requirements at the workplace.   |  |  |  |  |
| Scope                           | This unit/task covers the following:   |  |  |  |  |
|                                 |  |  |  |  |  |
|                                 | Compliance with industry, regulatory and organizational requirements               |  |  |  |  |
| Performance Criteria(P          | C) w.r.t. the Scope  |  |  |  |  |
| Element                         | Performance Criteria   |  |  |  |  |
| Compliance with                 | To be competent, the user/individual on the job must be able to:                   |  |  |  |  |
| industry, regulatory            |  |  |  |  |  |
| and organizational              | PC1. Carry out work functions in accordance with legislation and regulations,      |  |  |  |  |
| requirements                    | organizational guidelines and procedures   |  |  |  |  |
|                                 | PC2. Seek and obtain clarifications on policies and procedures, from the           |  |  |  |  |
|                                 | supervisor or other authorized personnel   |  |  |  |  |
|                                 | PC3. Apply and follow these policies and procedures within the work                |  |  |  |  |
|                                 | practices  |  |  |  |  |
|                                 | PC4. Provide support to the supervisor and team members in enforcing               |  |  |  |  |
|                                 | these considerations   |  |  |  |  |
|                                 | PC5. Identify and report any possible deviation to these requirements              |  |  |  |  |
| Knowledge and Unders            |  |  |  |  |  |
| A. Organizational               | The user/individual on the job needs to know and understand:                       |  |  |  |  |
| Context                         |  |  |  |  |  |
| (Knowledge of the               | KA1. The importance of having an ethical and value-based approach to               |  |  |  |  |
| company /                       | governance   |  |  |  |  |
| organization and its processes) | KA2. Benefits to the company and oneself due to practice of these procedures       |  |  |  |  |
| its processes)                  | KA3. Specific to the industry/sector, know and understand:                         |  |  |  |  |
|                                 | <ul> <li>Legal, regulatory and ethical requirements</li> </ul>                     |  |  |  |  |
|                                 | <ul> <li>Procedures to follow if someone does not meet the requirements</li> </ul> |  |  |  |  |
|                                 | KA4. Customer specific requirements mandated as a part of the work process         |  |  |  |  |
| B. Technical                    | The user/individual on the job needs to know and understand:                       |  |  |  |  |
| Knowledge                       | The asery marviadar on the job meeds to know and anderstand.                       |  |  |  |  |
|                                 | KB1. Country / customer specific regulations for the sector and their              |  |  |  |  |
|                                 | importance   |  |  |  |  |
|                                 | KB2. Reporting procedure in case of deviations                                     |  |  |  |  |
|                                 | KB3. Limits of personal responsibility   |  |  |  |  |
| Skills (S)                      |  |  |  |  |  |
| A. Core Skills /                | Writing Skills   |  |  |  |  |
| Generic Skills                  | The user/ individual on the job needs to know and understand how to:               |  |  |  |  |
|                                 | SA1. Write and document appropriate technical forms, job cards, inspection         |  |  |  |  |
|                                 | sheets as required format of the company   |  |  |  |  |
|                                 | Reading Skills   |  |  |  |  |
|                                 | The user/ individual on the job needs to know and understand how to:               |  |  |  |  |
|                                 | SA2. Read and comprehend the organizational documents pertaining to rules          |  |  |  |  |









| LSS/8701 Comply wi     | ith industry, regulatory and organizational requirements                    |  |  |  |  |
|------------------------|---|--|--|--|--|
| _                      | and procedures  |  |  |  |  |
|                        | SA3. Read and comprehend basic English to read and interpret indicators in  |  |  |  |  |
|                        | the machine and operating manuals, job cards, visual cards, etc             |  |  |  |  |
|                        | SA4. Read in the local language as applicable                               |  |  |  |  |
|                        | SA5. Read and understand manuals, health and safety instructions, memos,    |  |  |  |  |
|                        | reports, job cards etc  |  |  |  |  |
|                        | Oral Communication (Listening and Speaking Skills)                          |  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:         |  |  |  |  |
|                        | SA6. Positively influence the team members into following procedures        |  |  |  |  |
| B. Professional Skills | Decision Making   |  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:         |  |  |  |  |
|                        | SB1. Take appropriate decisions related to responsibilities                 |  |  |  |  |
|                        | Plan and Organize   |  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:         |  |  |  |  |
|                        | SB2. Plan and manage work routine based on company procedure                |  |  |  |  |
|                        | Customer Centricity   |  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:         |  |  |  |  |
|                        | SB3. Ensure and follow organizational procedures and policies               |  |  |  |  |
|                        | Problem Solving   |  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:         |  |  |  |  |
|                        | SB4. Evaluate and seek and obtain clarification from the superiors          |  |  |  |  |
|                        | Analytical Thinking   |  |  |  |  |
|                        | The user/ individual on the job needs to know and understand how to:        |  |  |  |  |
|                        | SB5. Apply balanced judgement to different situations                       |  |  |  |  |
|                        | Critical Thinking   |  |  |  |  |
|                        | The user/individual on the job needs to know and understand how to:         |  |  |  |  |
|                        | SB6. Analyse, evaluate and apply the information gathered from observation, |  |  |  |  |
|                        | experience, reasoning, or communication to act efficiently                  |  |  |  |  |









## LSS/8701 Comply with industry, regulatory and organizational requirements $\underline{NOS\ Version\ Control}$

| NOS Code      | LSS/8701               |                    |            |  |  |  |
|---------------|------------------------|--------------------|------------|--|--|--|
| Credits(NSQF) | TBD Version Number 1.0 |                    |            |  |  |  |
| Sector        | Leather                | Drafted on         | 30/04/14   |  |  |  |
| Sub-Sector    | Goods and Garments     | Last reviewed on   | 31/03/15   |  |  |  |
| Occupation    | Saddle Making          | Next reviewed date | 18/06/2015 |  |  |  |

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#### **CRITERIA FOR ASSESSMENT OF TRAINEES**

Job Role Saddle Maker

#### **Qualification Pack** LSS/Q7101

#### **Sector Skill Council** Leather

#### **Guidelines for Assessment**

- 1. Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for Theory and Skills Practical for each PC
- 2. The assessment for the theory part will be based on knowledge bank of questions created by the SSC
- 3. Individual assessment agencies will create unique question papers for theory part for each candidate at each examination/training center (as per assessment criteria below)
- 4. Individual assessment agencies will create unique evaulations for skill practical for every student at each examination/training center based on this criteria
- 5. To pass the Qualification Pack, every trainee should score a minimum of 50% aggregate
- 6. In case of successfully passing only certain number of NOS's, the trainee is eligible to take subsequent assessment on the balance NOS's to pass the Qualification Pack

|  |  |               |        | Marks Allocation |                     |
|--|--|---------------|--------|------------------|---------------------|
| NOS  | PC   | Total<br>Mark | Out Of | Theory           | Skills<br>Practical |
| LSS/N7101 Carry out<br>and ensure the saddle<br>making operation | PC1. Make sure the work area is free from hazards  |               | 1      | 0                | 1                   |
|  | PC2. Ensure the cleanliness and orderliness of the work place as per the organizational standards  |               | 1      | 0                | 1                   |
|  | PC3. Obtain and check the data on the work ticket or job card and carry out functions in line with the responsibilities of your job role | 50            | 2      | 1                | 1                   |
|  | PC4. Ask questions to obtain more information on tasks when the instructions you have are unclear  |               | 1      | 0                | 1                   |
|  | PC5. Select and sort the tools and materials for the work  |               | 4      | 1                | 3                   |
|  | PC6. Make sure that tools are safe and clean to use on the material  |               | 1      | 0                | 1                   |
|  | PC7. Agree and review your agreed upon work targets with your supervisor   |               | 2      | 1                | 1                   |
|  | PC8. Seek feedback from supervisor on work related performance   |               | 1      | 0                | 1                   |







| PC9. Report defects in the tools and                     |   | 1 | <b>I</b> |   |
|--|---|---|----------|---|
| 1 · · · · · · · · · · · · · · · · · · ·                  |   | 2 | 1        | 1 |
| equipment you do not have the authority                  |   | 2 | 1        | 1 |
| to repair  | - |   |          |   |
| PC10. Ask questions to obtain more                       |   |   |          |   |
| information on tasks when the instructions               |   | 1 | 0        | 1 |
| you have are unclear                                     | _ |   |          |   |
| PC11. Ensure the saddle tree is prepared                 |   |   |          |   |
| appropriately for saddle making process as               |   | 3 | 1        | 2 |
| per the specification                                    |   |   |          |   |
| PC12. Ensure the seat cover is free from                 | ] | _ |          |   |
| defects as per the set quality parameters                |   | 3 | 0        | 3 |
| PC13. Mark the seat cover and other                      | 1 |   |          |   |
|  |   | 2 | 0        | , |
| saddle components for stitching as per the               |   | 3 | 0        | 3 |
| design specifications                                    | _ |   |          |   |
| PC14. Ensure all the saddle components                   |   |   |          |   |
| are free from defects as per the set quality             |   |   |          |   |
| parameters   |   |   |          |   |
| · Saddle Tree  |   |   |          |   |
| · Seat Cover   |   | 4 | 1        | 3 |
| · Saddle Flap  |   |   |          |   |
| · Stirrup Leather  |   |   |          |   |
| · Knee Pad   |   |   |          |   |
| Skirt  |   |   |          |   |
|  | 1 |   |          |   |
| PC15. Fix the seat cover on to the prepared              |   | 3 | 0        | 3 |
| saddle tree as per standard procedure                    | 4 |   |          |   |
| PC16. Minimize wastage                                   | ] | 1 | 0        | 1 |
| PC17. Report risks/ problems likely to                   |   |   |          |   |
| affect services to the relevant person                   |   | 2 | 0        | 2 |
| promptly and accurately                                  |   |   |          |   |
| PC18. Produce the required batch of                      |   |   |          |   |
| components to match the job card and the                 |   | 1 | 0        | 1 |
| company's production targets                             |   |   |          |   |
| PC19. Work in conformance to legal                       | 1 |   |          |   |
| requirements, organizational policies and                |   | 1 | 0        | 1 |
| procedures   |   | _ | <b> </b> | _ |
| PC20. Assemble Stirrup Leather, Saddle                   | 1 | - |          |   |
| <b>■</b>   |   |   |          |   |
| Flap, Skirt and knee pad on to the saddle                |   | 4 | 1        | 3 |
| tree using cement, nails or staples                      |   |   |          |   |
| following standard procedures                            | 4 |   |          |   |
| PC21. Dispose of waste materials safely                  |   | 1 | 0        | 1 |
| and return re-useable materials                          | ] | _ | Ŭ.       |   |
| PC22. Carry out closedown procedures on                  |   | 4 |          | 1 |
| completion of work                                       |   | 1 | 0        | 1 |
| PC23. Ensure the quality of the prefinished              | 1 |   |          |   |
| saddle is as per the specified quality                   |   | 1 | 0        | 1 |
| standards  |   | _ |          | _ |
|  | 1 |   |          |   |
| PC24. Ensure the prefinished saddle are                  |   | 2 | 0        | 2 |
| properly stacked for the next operations                 | 4 |   |          |   |
| PC25. Sort and place work to assist the                  |   |   |          |   |
| I novt stage of production and minimize the              | Ī | 1 | 0        | 1 |
| next stage of production and minimize the risk of damage |   | - |          | _ |







|  | PC26. Carry out visual inspection to ensure the products are free from handling defects                    |       | 3  | 0 | 3  |
|--|--|-------|----|---|----|
|  |  | Total | 50 | 7 | 43 |
| LSS/N7102 Contribute to achieving product quality in saddle making | PC1. Ensure the final quality of the prefinished saddle is as per the specified quality standards          | 0     | 1  | 0 | 1  |
|  | PC2. Manage the helpers work as per the organizational standards and requirements                          |       | 2  | 1 | 1  |
|  | PC3. Ensure the prefinished saddles are free from production and handling damages                          |       | 1  | 0 | 1  |
|  | PC4. Ensure materials and component parts meet specifications  |       | 1  | 0 | 1  |
|  | PC5. Report and replace faulty materials and component parts which do not meet specification               |       | 2  | 0 | 2  |
|  | PC6. Report faults outside personal responsibility to the appropriate person                               |       | 3  | 1 | 2  |
|  | PC7. Identify faults in materials and products   |       | 3  | 0 | 3  |
|  | PC8. Identify causes of faults to maintain product quality   |       | 4  | 1 | 3  |
|  | PC9. Follow reporting procedures where the cause of faults cannot be identified                            |       | 1  | 0 | 1  |
|  | PC10. Maintain the required productivity and quality levels  |       | 2  | 1 | 1  |
|  | PC11. Carry out quality checks at agreed intervals and in the approved way                                 |       | 1  | 0 | 1  |
|  | PC12. Identify process problems that effect product quality and report them promptly to appropriate people |       | 3  | 1 | 2  |
|  | PC13. Identify faults in finished products and trace their causes  |       | 1  | 0 | 1  |
|  |  | Total | 25 | 5 | 20 |
| LSS/N8501 Maintain work area, tools and machines                   | PC1. Use correct lifting and handling procedures   |       | 3  | 0 | 3  |
|  | PC2. Use materials to minimize waste   |       | 1  | 0 | 1  |
|  | PC3. Prepare and organize work   |       | 1  | 0 | 1  |
|  | PC4. Maintain a clean and hazard free working area   | 40    | 1  | 0 | 1  |
|  | PC5. Deal with work interruptions  |       | 2  | 0 | 2  |
|  | PC6. Move around the workplace with care   |       | 2  | 0 | 2  |
|  | PC7. Maintain tools and equipment  |       | 3  | 1 | 2  |
|  | PC8. Carry out running maintenance within agreed schedules   |       | 2  | 0 | 2  |
|  | PC9. Carry out maintenance and/or cleaning outside responsibility  |       | 1  | 0 | 1  |
|  | PC10. Report unsafe equipment and other  |       | 2  | 0 | 2  |







|  | dangerous occurrences  |       |                       |                  |                  |
|--|--|-------|-----------------------|------------------|------------------|
|  | PC11. Ensure that the correct machine guards are in place  |       | 2                     | 0                | 2                |
|  | PC12. Work in a comfortable position with the correct posture  |       | 3                     | 0                | 3                |
|  | PC13. Use cleaning equipment and methods appropriate for the work to be carried out  |       | 4                     | 1                | 3                |
|  | PC14. Dispose of waste safely in the designated location   |       | 2                     | 0                | 2                |
|  | PC15. Store cleaning equipment safely after use  |       | 2                     | 0                | 2                |
|  | PC16. Complete and store accurate records and documentation  |       | 2                     | 1                | 1                |
|  | PC17. Maintain proper lighting, ventilation to make sure general comfort is there while working  |       | 2                     | 1                | 1                |
|  | PC18. Give inputs and assist in completing documentation   |       | 1                     | 0                | 1                |
|  | PC19. Report the need for maintenance and/or cleaning outside your area of responsibility  |       | 1                     | 0                | 1                |
|  | PC20. Ensure safe and correct handling of materials, equipment and tools   |       | 2                     | 1                | 1                |
|  | PC21. Maintain appropriate environment to protect stock from pilfering, theft, damage and deterioration  |       | 1                     | 0                | 1                |
|  |  | Total | 40                    | 5                | 35               |
| LSS/N8601 Maintain<br>health safety and<br>security at workplace | PC1. Comply with health and safety related instructions applicable to the workplace  |       | 2                     | 0                | 2                |
|  | DC2 Use and maintain nersonal protective   |       |                       |                  |                  |
|  | PC2. Use and maintain personal protective equipment as per protocol  |       | 4                     | 1                | 3                |
|  | · ·  |       | 1                     | 0                | 3                |
|  | equipment as per protocol PC3. Carry out own activities in line with   |       |                       |                  |                  |
|  | equipment as per protocol PC3. Carry out own activities in line with approved guidelines and procedures PC4. Maintain a healthy lifestyle and guard  | 25    | 1                     | 0                | 1                |
|  | equipment as per protocol  PC3. Carry out own activities in line with approved guidelines and procedures  PC4. Maintain a healthy lifestyle and guard against dependency on intoxicants  PC5. Follow environment management  | 35    | 1 2                   | 0                | 2                |
|  | equipment as per protocol  PC3. Carry out own activities in line with approved guidelines and procedures  PC4. Maintain a healthy lifestyle and guard against dependency on intoxicants  PC5. Follow environment management system related procedures  PC6. Identify and correct (if possible)   | 35    | 1 2 3                 | 0 0 1            | 2 2              |
|  | equipment as per protocol  PC3. Carry out own activities in line with approved guidelines and procedures  PC4. Maintain a healthy lifestyle and guard against dependency on intoxicants  PC5. Follow environment management system related procedures  PC6. Identify and correct (if possible) malfunctions in machinery and equipment  PC7. Report any service malfunctions that  | 35    | 1<br>2<br>3<br>2      | 0<br>0<br>1      | 1<br>2<br>2<br>2 |
|  | equipment as per protocol  PC3. Carry out own activities in line with approved guidelines and procedures  PC4. Maintain a healthy lifestyle and guard against dependency on intoxicants  PC5. Follow environment management system related procedures  PC6. Identify and correct (if possible) malfunctions in machinery and equipment  PC7. Report any service malfunctions that cannot be rectified  PC8. Store materials and equipment in line with manufacturer's and organizational | 35    | 1<br>2<br>3<br>2<br>2 | 0<br>0<br>1<br>0 | 1 2 2 2 2 2 2    |







|   | PC11. Seek clarifications, from supervisors or other authorized personnel in case of perceived risks                   |       | 2  | 1 | 1  |
|---|--|-------|----|---|----|
|   | PC12. Monitor the workplace and work processes for potential risks and threats   |       | 2  | 0 | 2  |
|   | PC13. Carry out periodic walk-through to keep work area free from hazards and obstructions, if assigned                |       | 2  | 0 | 2  |
|   | PC14. Report hazards and potential risks/<br>threats to supervisors or other authorized<br>personnel                   |       | 1  | 0 | 1  |
|   | PC15. Participate in mock drills/ evacuation procedures organized at the workplace                                     |       | 1  | 0 | 1  |
|   | PC16. Undertake first aid, fire-fighting and emergency response training, if asked to do so                            |       | 2  | 1 | 1  |
|   | PC17. Take action based on instructions in the event of fire, emergencies or accidents                                 |       | 1  | 0 | 1  |
|   | PC18. Follow organization procedures for shutdown and evacuation when required   |       | 1  | 0 | 1  |
|   |  | Total | 35 | 5 | 30 |
| LSS/8701 Comply with industry, regulatory and organizational requirements | PC1. Carry out work functions in accordance with legislation and regulations, organizational guidelines and procedures | 10    | 2  | 1 | 1  |
|   | PC2. Seek and obtain clarifications on policies and procedures, from the supervisor or other authorized personnel      |       | 1  | 0 | 1  |
|   | PC3. Apply and follow these policies and procedures within the work practices  |       | 3  | 1 | 2  |
|   | PC4. Provide support to the supervisor and team members in enforcing these considerations                              |       | 2  | 1 | 1  |
|   | PC5. Identify and report any possible deviation to these requirements  |       | 2  | 0 | 2  |
|   |  | Total | 10 | 3 | 7  |