Equipment and functions

To restrain the cow:

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| Cattle crush/ stanchion: | Allows safe access to the  cow’s front and rear legs |
| Good quality rope or webbing straps | For restraining legs |
| Back bar or rope and/or wide webbing support belt(s) | To prevent the cow form stepping backward |

To trim the hooves:

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| Name | Use |
| Hoof knifes | Trimming away loose and dried out sole  a strong, slightly curved knife with its tip turned laterally on itself to form a tunnel. The flat part of the blade is used to trim the bottom of the hoof wall and the curved part to make grooves or cut holes. |
| Hoof tester | They help detect abscesses, stone bruises and many other problems. |
| Hoof trimmer | To clip the overgrown toes |
| Rasps | To remove excess wall |
| Hoof Grinder and grinding disks | for grinding the bottom of the hoof as well as between the toes. |
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| Merlin hoof trimming tool | For quickly removing excess hoof wall material or over-growth, cleaning pith from the sole area and dress the flare from the hoof wall. The Merlin can be used for both corrective and routine or maintenance trimming. |
| Cow slip or wooden blocks and suitable adhesive | This is applied to the unaffected hoof for the treatment of lameness due to sole ulcers or white line disease in dairy cows. This improves healing by removing the pressure from the affected hoof and significantly reduces the pain felt by the cow |
| Antiseptic spray. | A fungicide-antiseptic-astringent solution indicated for use in the treatment of foot rot on cattle |
| Antibiotic | Antibiotics are given to animals that are in danger of becoming sick in order to prevent the illness or infection from happening in the first place |
| Fine round chain-saw file | To sharpen the hoof knives |

Safety gear:

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| Safety Gloves | Protects hands from cuts and dirt |
| Hoof trimming apron | To protect the person during hoof trimming |
| Safety boots | To protects the foot from falling objects or compression, usually combined with |
| Dust mask | To protect from dust |
| Safety glasses | To protect eyes from dust |
| Coveralls | To protect the person clothes from dust |
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If surgery is required:

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| Scalpel blade and handle | For making incisions and cutting tissue |
| Nylon suture material | For closing wounds and incisions |
| Buhner needle | Aids in creating a Junction between two incision sites |
| Tubing (drip line) | Supports the drainage between the connecting incision sites ensuring a clear passage for fluids and debris to be passively removed |