MW13/14/16 Difficult Airway Management Simulator Series

(Training Model, Demonstration Model, Bronchoscopy Model)

Parts change announcement

2019.06

As of May 2015, parts of the difficult airway management simulator series are changed as follows.

• Change on how to attach the replaceable tongue part

Previously, the anchor pin to connect the tip of tongue and the lower jaw was attached to the tongue side (11392-030). Now the design of the parts has changed so that the pin is fixed to the jaw side (11392-080). This improvement permits longer life of the tongue.

Privious model user needs the pin that is fixed to the jaw. Accordingly, <u>one (1)</u> <u>pin is inclued in this parts set</u>.

Existing part: 11392-030



New part: 11392-080



The pin attached to the lower jaw

The method to assemble and disassemble the new tongue part will differ from those found on the instruction manual. Please see the following instructions on how to attach and remove the tongue part from the lower jaw.





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MW13/14/16 Difficult Airway Management Simulator Series

(Training Model, Demonstration Model, Bronchoscopy Model)

Change on how to attach the replaceable tongue part

2019.08

As of May 2015, the design of the tongue parts and its assembly method has also been changed. In case you are installing a new type tongue (11392-080) for the first time to the existing system, the anchor pin need to be fixed to the lower jaw.Follow the instruction below.

*In case your DAM simulator already has its anchor pin attached to the jaw, the pin do not need to be replaced.

• Change on how to attach the replaceable tongue part

Previously, the anchor pin to connect the tip of tongue and the lower jaw was attached to the tongue side (11392-030). Now the design of the parts has changed so that the pin is fixed to the jaw side (11392-080). This improvement permits longer life of the tongue. Privious model user needs the pin that is fixed to the jaw. Accordingly, <u>one (1) pin</u> is inclued in this parts set.



First, ensure that you have received an anchor pin along with the replacement tongue. Please see the following instructions on how to attach and remove the tongue part from the lower jaw.

[Replacement of the tongue part]

- 1. Remove the old tongue following the instruction manual.
- 2. Insert the anchor pin into the hole and push it firmly until the plastic tube on the leg of the pin touches the lower jaw. Ensure that the long axis of the head of the pin is oriented transversally as shown in the photo.





3. Put the new tongue part into the mouth following the instruction manual. Then hook one side of the hole on the tongue to the edge of the pin and pull the tongue in the opposite direction to expand the hole. Once the hole is large enough, fit the pin through the hole to secure the tongue in place. To remove, pull the tongue to one side to expand the hole and remove from the pin.





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Precautions for use

Thank you for choosing our products.

Though the mask for DAM simulator is a consumption, please pay your attention as follows to prolong the life of the mask.

- 1) Do not push the instruments such as blade of laryngoscope against the corners of mouth because this may cause the slight tear. The angle of mouth may be torn due to this small tear.
- 2) As the opening area will be larger, operation will became easier. However, do not push the mask against model teeth and do not pull the mask too strongly. The corners of mouth may be torn.

When assisting to get wide view, pull the corners of mouth with hooking finger on the inner parts. Please refer to the following picture.



3) On the training at tight restriction for neck flexibility and mouth opening, do not pull the mask too strongly.

Difficulty of intubation is not changed depending on the setting of the mask.

- 1. Changing the device 2. Change the procedure
- 4) Apply lubricant to around the mouth and into the mouth. In addition, apply lubricant to the devices you are going to use. Operation without applying lubricant occurs friction and damage of the model may be caused.

