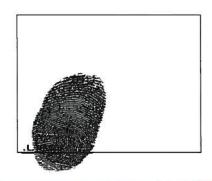


# **Capturing Legible Fingerprints**

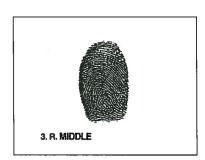
## **Proper Capture of Image within Fingerprint Block**



#### **INCORRECT**

Image printed too low in block.

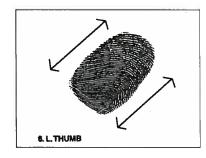
Image protrudes into neighboring fingerprint block.



#### **CORRECT**

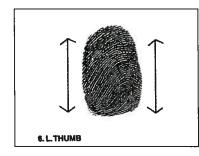
Entire image printed in the center of the block.

## **Proper Orientation of Rolled Fingerprint Impressions**



#### **INCORRECT**

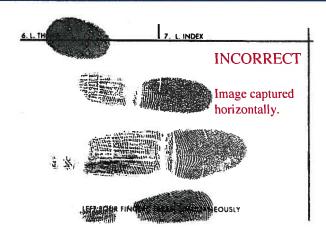
Image captured at an angle.

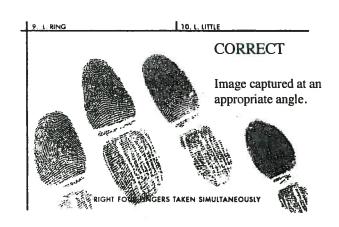


#### **CORRECT**

Capture image in a vertical upright position.

## **Proper Capture of Plain Fingerprint Impressions**





## White Lines/Cracks/Worn Ridges within Fingerprint Pattern Area





**INCORRECT** 

Indicates dry, rough skin. Fingerprint ridge detail not visible.



CORRECT

Worn ridge detail may be improved with the following:

- 1) Ridge Builder
- 2) Corn Huskers Lotion
- 3) Lotion containing Aloe Vera
- 4) Massage finger to force blood to fingertips

## **Roll Fingerprints Nail to Nail**

Loop



**INCORRECT** 





**INCORRECT** 

1) Delta needs to be present in a Loop pattern.

2) Deltas need to be present in a Whorl pattern.

Loop



Whorl



**CORRECT** 

- 1) Roll finger in a smooth continuous motion from nail
- 2) Roll thumbs towards subject. Roll fingers away from the subject.
- 3) Ensure entire first joint of the finger is in constant contact with the card.

## **Complete Pattern Area Not Present in Rolled Impressions**



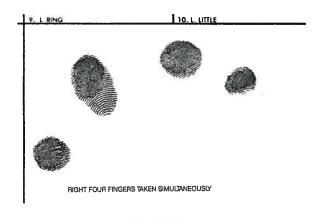
**INCORRECT** 

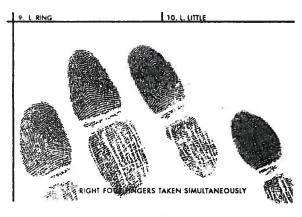


**CORRECT** 

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## **Complete Pattern Area Not Present in Plain Impressions**





**INCORRECT** 

**CORRECT** 

# Non Discernable Images/Smudges





- 1) Do not apply excessive ink to the fingertip.
- 2) Do not apply excessive pressure to the fingertip.
- 3) During capture, turn subject's wrist and simply guide the finger being printed.

## Multiple Images



Do not record multiple fingerprint images in a single fingerprint block.

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