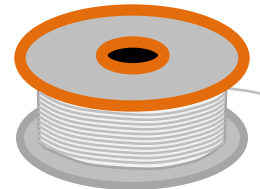


Semi-Frameless Eyeglasses – Eye Wire Repair

Tools and Materials

AT LEAST 400 mm (16 INCHES)

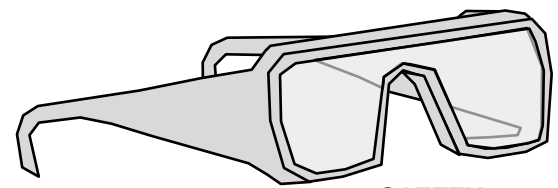
25 LB TEST
MONOFILAMENT
NYLON FISHING LINE
(OR THE NEAREST
THICKNESS THAT
WILL JUST FIT IN
THE FRAME HOLES)



(EYE WIRE)

DIAMETER:
0.533 mm (0.021 INCHES)
[TYPICAL]

MEDIUM
SEWING NEEDLE

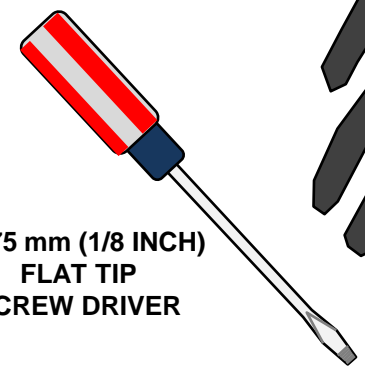


SAFETY
GOGGLES

FINE TIP
BLACK
MARKING PEN
(OPTIONAL)

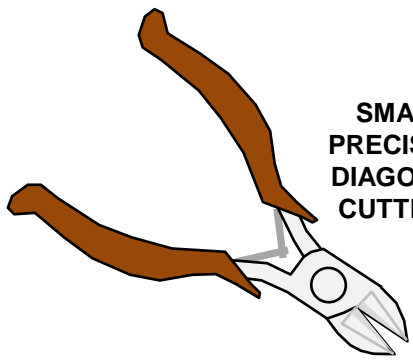


3.175 mm (1/8 INCH)
FLAT TIP
SCREW DRIVER

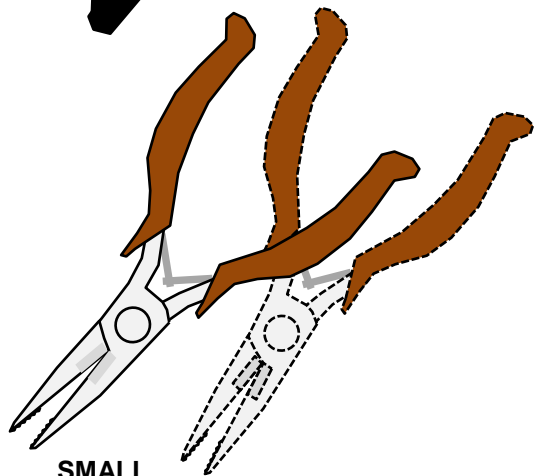


THIN
LEATHER
GLOVES
(OPTIONAL)

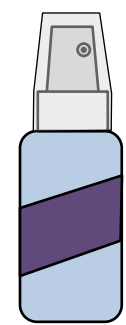
SMALL
PRECISION
DIAGONAL
CUTTERS



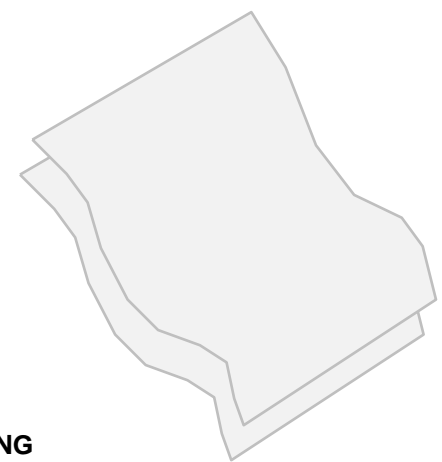
SMALL
PRECISION
FINE TIP
NEEDLE NOSE
PLIERS
(AT LEAST 1 PAIR,
2 WOULD BE BETTER)



LENS CLEANING
SOLUTION



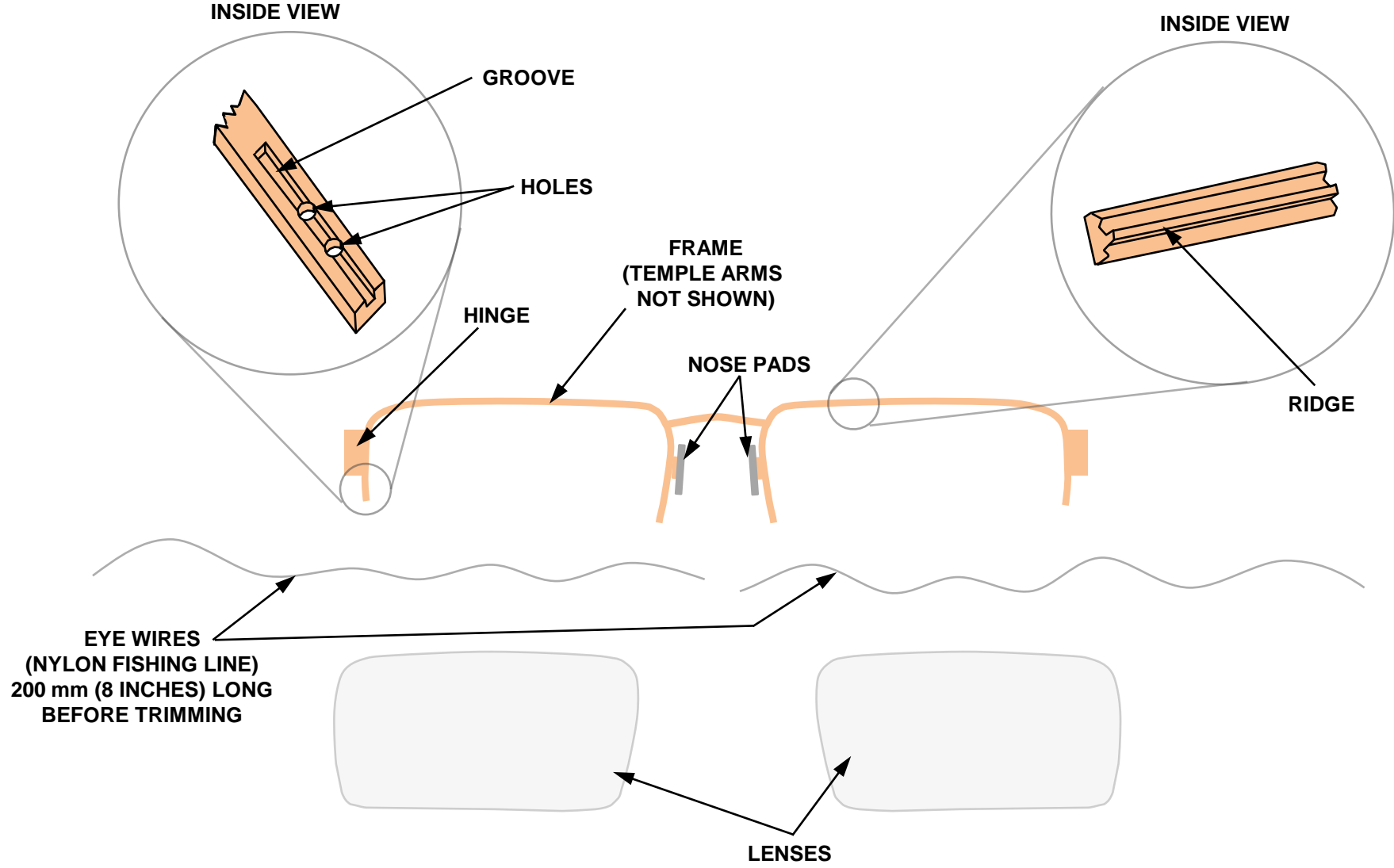
EYEGLASS
QUALITY
TISSUE
PAPER



Semi-Frameless Eyeglasses – Eye Wire Repair

Components

WARNING
WEAR EYEPROTECTION (GOGGLES) AT ALL TIMES WHEN MAKING THE REPAIR.
THE AUTHOR OF THIS DOCUMENT ASSUMES NO LIABILITY FROM ANY EFFECTS DUE TO THIS DOCUMENT.
THIS DOCUMENT IS PROVIDED FOR INFORMATION USE ONLY.



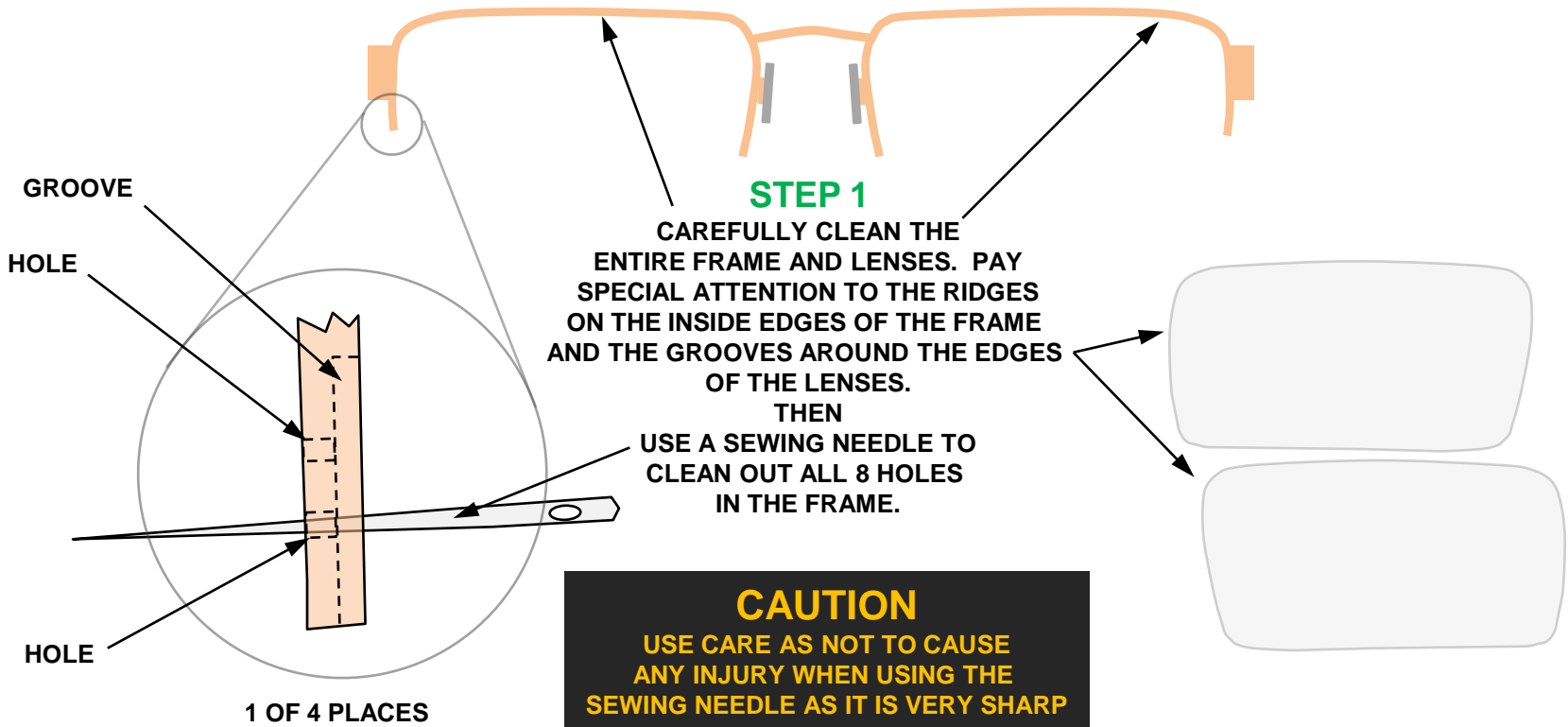
Semi-Frameless Eyeglasses – Eye Wire Repair

Procedure

BE CAREFUL NOT TO SCATCH THE LESES WITH THE TOOLS – USE TISSUE PAPER

WARNING

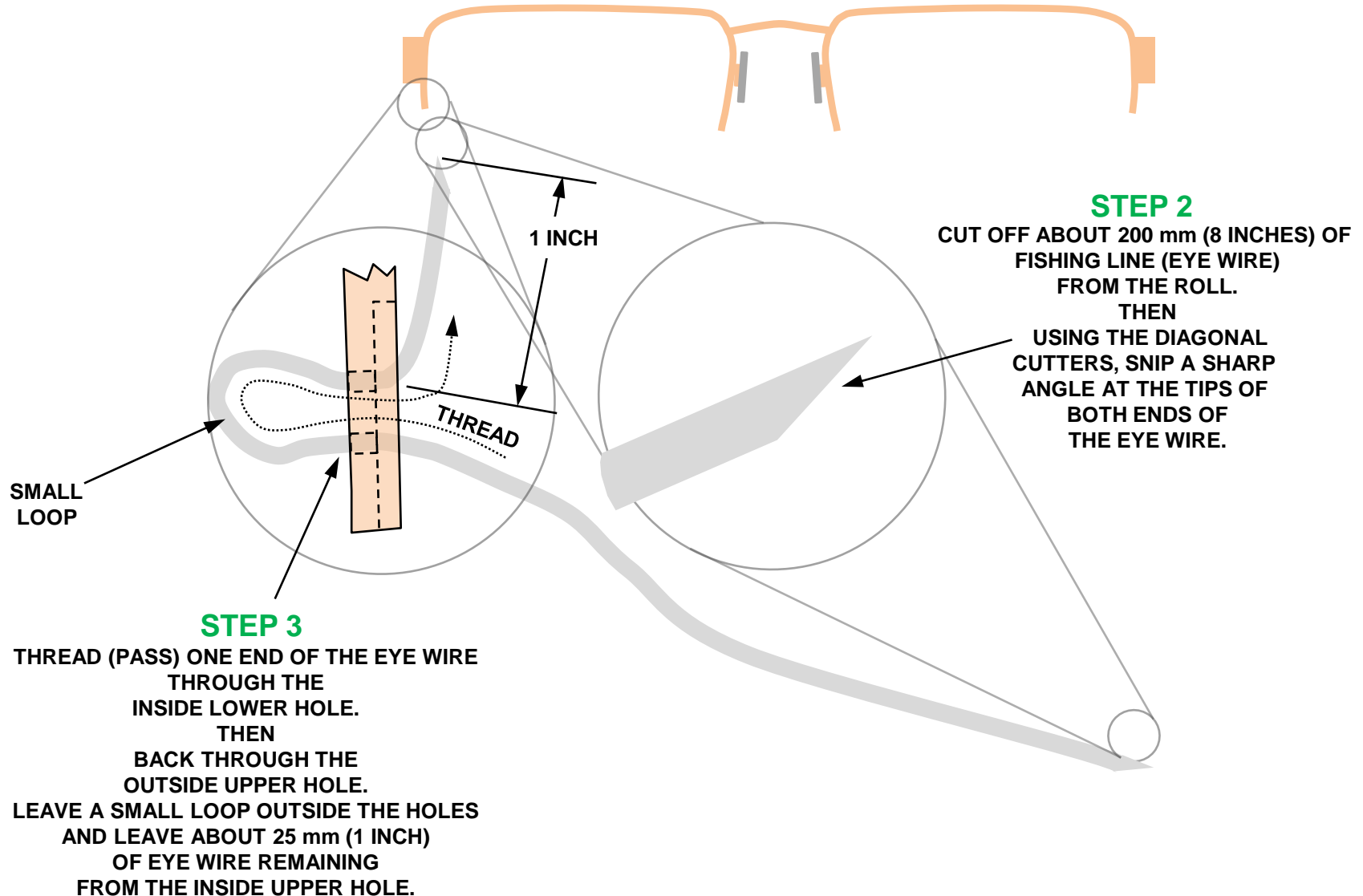
**FOR SAFETY AND INSURED SUCCESS –
READ AND UNDERSTAND ALL INSTRUCTION STEPS (1 THRU 15)
BEFORE STARTING THE REPAIR. WEAR EYE PROTECTION AT ALL TIMES.**



Semi-Frameless Eyeglasses – Eye Wire Repair

Procedure

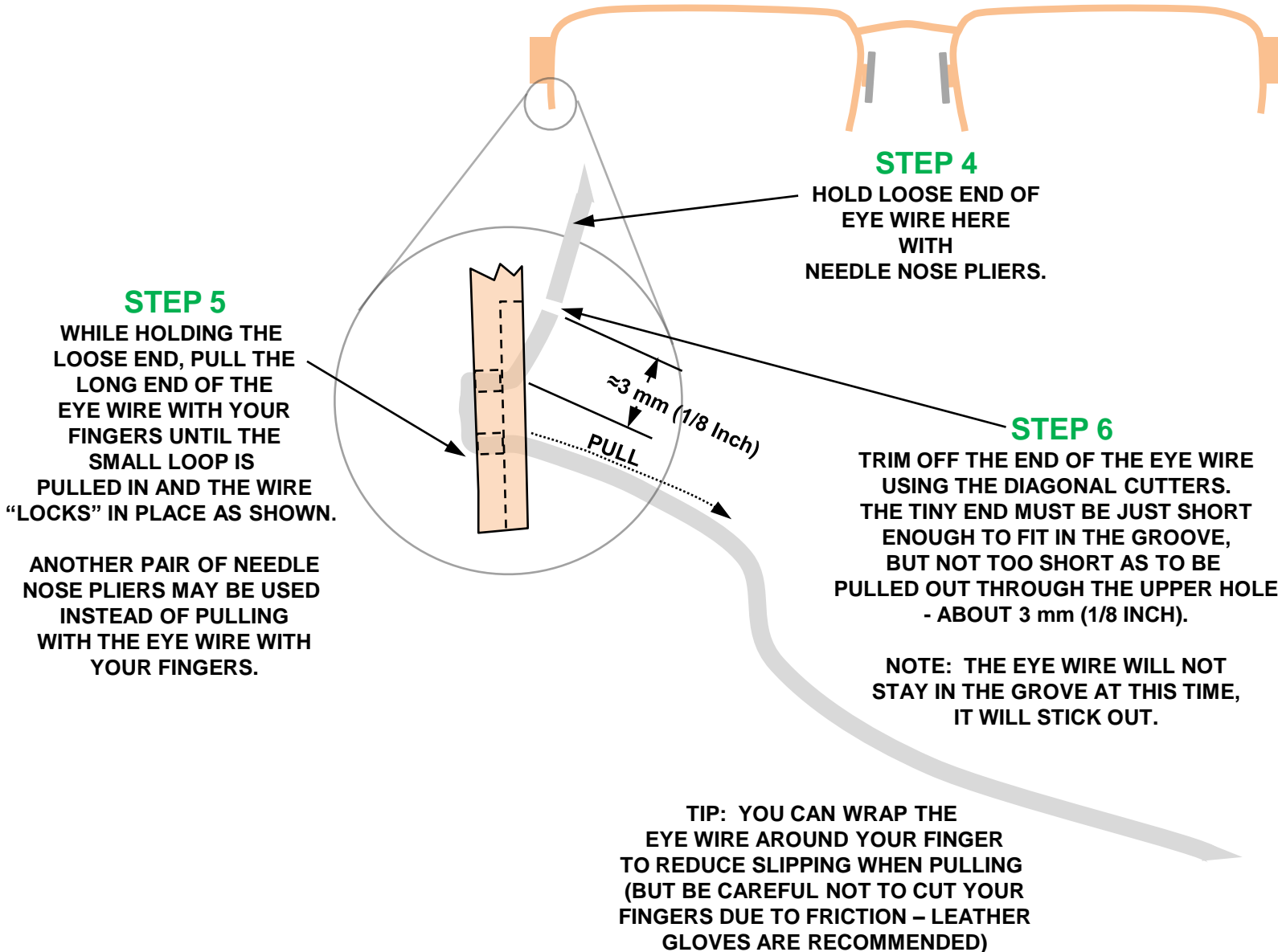
BE CAREFUL NOT TO SCATCH THE LESES WITH THE TOOLS – USE TISSUE PAPER



Semi-Frameless Eyeglasses – Eye Wire Repair

Procedure

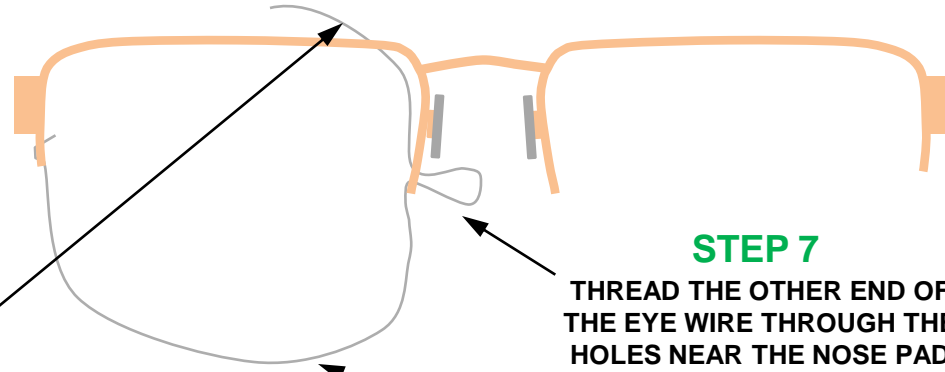
BE CAREFUL NOT TO SCATCH THE LESES WITH THE TOOLS – USE TISSUE PAPER



Semi-Frameless Eyeglasses – Eye Wire Repair

Procedure

BE CAREFUL NOT TO SCATCH THE LESES WITH THE TOOLS – USE TISSUE PAPER



STEP 7A

MAKE SURE THE OTHER END OF THE EYE WIRE IS STICKING OUT BEHIND THE FRAME

STEP 7

THREAD THE OTHER END OF THE EYE WIRE THROUGH THE HOLES NEAR THE NOSE PAD IN A SIMILAR FAHION AS DONE IN STEP 3.

LEAVE A LARGE LOOP (LARGER THAN THE LENS) BETWEEN THE TWO SIDES OF THE FRAME.

STEP 7 (OPTION)

INSERT THE LENS INTO THE FRAME. THEN LAY THE EYE WIRE ALONG THE GROOVE IN THE LENS AND MARK THE EYE WIRE WITH A MARKER RIGHT WHERE IT WOULD ENTER THE INSIDE LOWER HOLE. REMOVE THE LENS. THEN INSERT THE EYE WIRE AS IN STEPS 7 THRU 8B USING THE MARKING AS A GUIDE TO STOP THE INSERTION. THEN PULL THE OTHER END OF THE EYE WIRE AS IN STEPS 9 THRU 12 (SKIPPING STEPS 10 AND 10A). THEN

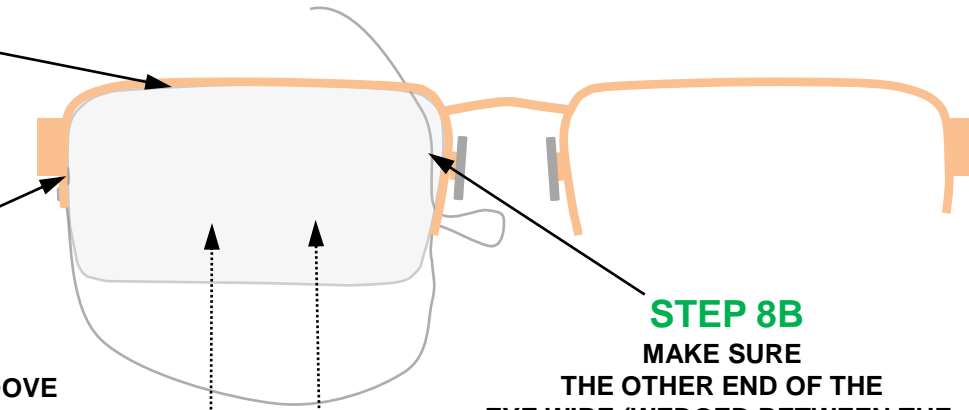
INSERT THE LENS AND (WITH YOUR FINGERS ONLY) PULL THE EYE WIRE AROUND THE LENS SO IT SNAPS INTO THE GROOVE. THEN GOTO STEP 13.

STEP 8

INSERT THE LENS INTO THE FRAME. MAKE SURE RIDGE AT THE TOP OF THE FRAME FITS INTO THE GROVE AT THE TOP OF THE LENS.

STEP 8A

MAKE SURE THE TINY PIECE OF EYE WIRE (FROM STEP 6) GETS PUSHED INTO THE GROOVE ON THE FRAME WHEN THE LENS IS INSERTED



INSERT THE LENS IN THIS DIRECTION (HOLD THE LENS WITH TISSUE PAPER)

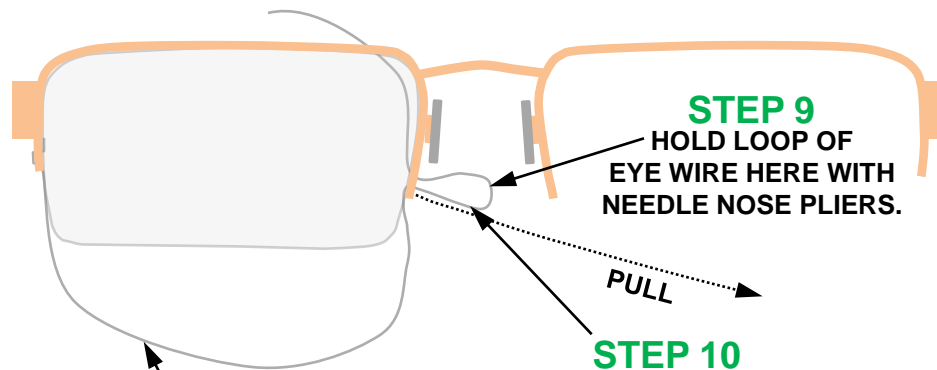
STEP 8B

MAKE SURE THE OTHER END OF THE EYE WIRE (WEDGED BETWEEN THE LENS AND THE FRAME) IS STICKING OUT BEHIND THE LENS

Semi-Frameless Eyeglasses – Eye Wire Repair

Procedure

BE CAREFUL NOT TO SCATCH THE LESES WITH THE TOOLS – USE TISSUE PAPER

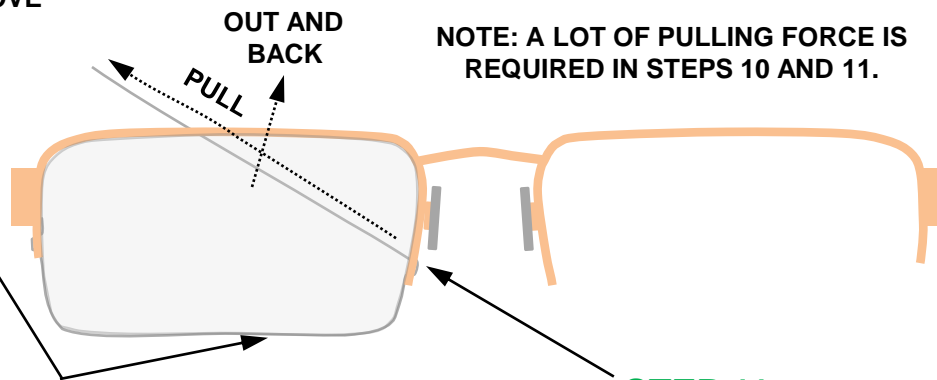


STEP 10

WITH YOUR FINGERS (OR ANOTHER PAIR OF NEEDLE NOSE PLIERS), PULL THE EYE WIRE STRAIGHT OUT FROM THE LOWER HOLE ONLY – UNTIL THE SLACK IS REMOVED FROM THE LENS LOOP.

NOTE: A LOT OF PULLING FORCE IS REQUIRED IN STEPS 10 AND 11.

STEP 10A
TUG UNTIL THE EYE WIRE IS SNUG INSIDE LENS GROOVE ALL AROUND.



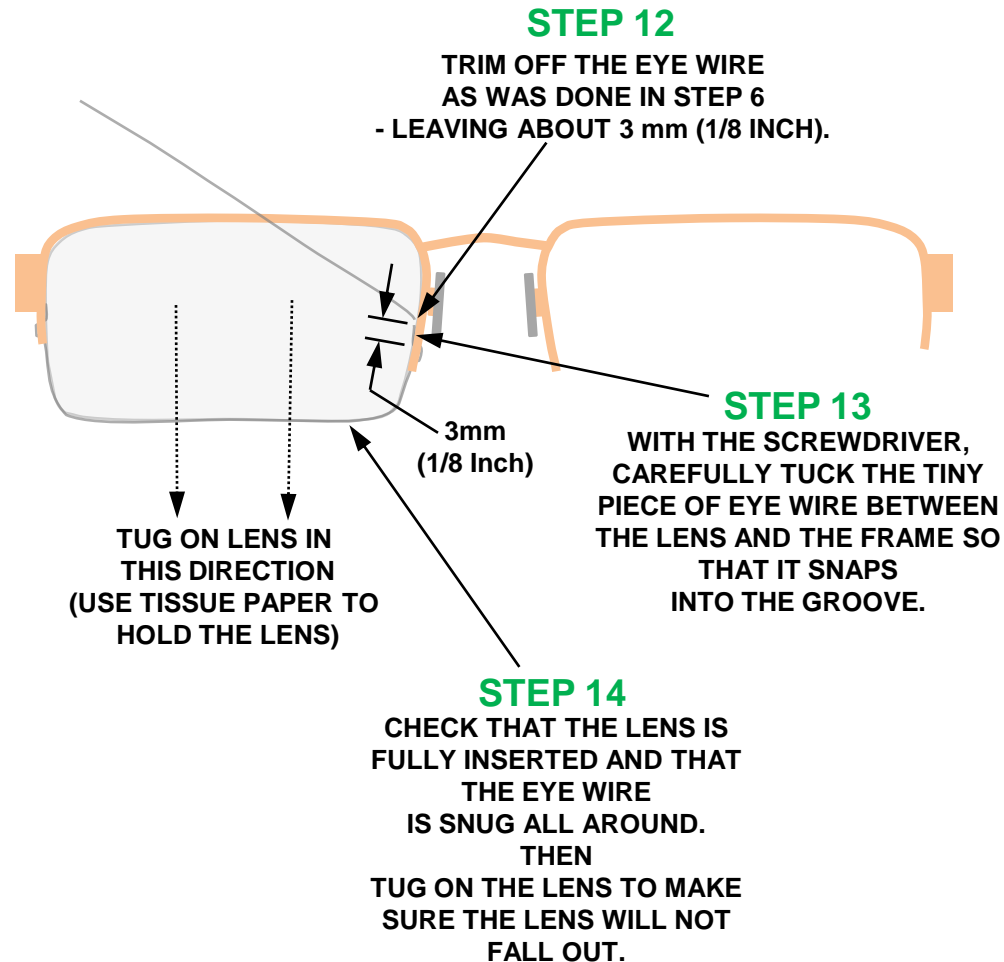
STEP 11

PULL THE OTHER EYE WIRE END SLACK STRAIGHT OUT AND BACK OF UPPER HOLE (BETWEEN THE LENS AND FRAME) USING NEEDLE NOSE PLIERS UNTIL THE LOOP IS PULLED IN.

Semi-Frameless Eyeglasses – Eye Wire Repair

Procedure

BE CAREFUL NOT TO SCATCH THE LESES WITH THE TOOLS – USE TISSUE PAPER



STEP 15

REPEAT STEPS 2 THRU 15 FOR THE OTHER LENS.