Inspire Model 5506 Technical Instructions
August 2017
Inspire | Glazing

Frame is designed with 5.0 base curve
Other lens base curves can be used and will require bridge adjustment
Recommended lenses are High Index 1.6, 1.67, Polycarbonate and Trivex
Use Silhouette pliers with purple tip for mounting

OMA shape files and drill coordinates are available at www.silhouettelab.com
Patterns available from customer service at 800-223-0180
1. Open the temple.
2. Hold lens mounting firmly with the mounting pliers.
3. Hold end piece firmly and adjust inclination into the required position.
1. Open the temple fully.
2. Support lens mounting firmly with mounting pliers and purple tip.
3. Press the temple outward applying pressure at hinge pivot with your thumb.
1. Open temple fully.
2. Support lens mount firmly with mounting pliers and purple tip
3. Press the temple inward applying pressure at hinge pivot with your index finger
Use large curves to adjust the temple to fit the head.
A small amount of heat can be used to warm temple.
Inspire | Temple end adjustment

Adjust the temple to the ear shape with large curves. Light heat may be applied to make bending easier.

Do not put pressure on the temple tip when adjusting temple end!
1. Bring the temple in a closed position and grab it with your thumb and index finger.
2. With pressure on your index finger the temple will click out.
Align the temple with the hinge and press it in with your thumb.
After cleaning the frame in an ultrasonic bath relubricate the hinge with a small amount of Teflon.
Inspire | Demos with Tinted Lens

- Shape DP, Tint brown 10%
- Shape DM, Tint mint 10%
- Shape DO, Tint grey 10%
- Shape DL, Tint rosé 10%