The LDComfort® Long Sleeve Shirt is a supreme cooling garment for when temperatures rise into triple digits.

Crossing arid deserts at 120°F is easily accomplished using the LDComfort® long sleeve shirt as a cooling garment under a riding jacket. (It is best not to wear mesh in extreme heat. Mesh will let hot air in and allow the cold air to escape.)

Only allow cold air to enter the body of the jacket. You make this cold air by wetting the LDComfort® shirt. When you are riding your motorcycle you have 65 mile an hour forced air at your finger tips. Use this to push air up the sleeves and into the jacket. Evaporation happens in the sleeves and this how cold air is funneled into your jacket. The cold air cools the water you have added to the inside of the neck, front and back of the LDComfort® shirt. You are now wrapped in cool water and can ride like this for a number of miles before you need more cold air. Do not open the vents in the jacket as that will allow the cold air to escape. The only place you need for warm air to escape is the front zipper. Ride in this bubble of cold air and water and avoid the extreme heat on the outside of the jacket.

There can be a 30° difference between the inside air and the outside air so be careful you do not run too much air up the sleeves. It is easy to chill yourself when it is only 95°F outside. This is why you only let the air to flow up the sleeves because this is how you can control your temperature.

Note: The more air you run up the sleeves the sooner the water will evaporate. Refresh with more water in the sleeves as needed. Remember: The water in the body of the shirt gets cooled by the cool air coming in from the sleeves. The sleeves get cold because of evaporation with water and airflow.

Phase 1: Hot air enters over wet sleeve creating evaporative cooling.  Phase 2: Jacket puffs up with cold air that circulates over the wet LDComfort Shirt body.  Phase 3: let air escape by using front zipper only. Repeat steps to stay cool until sleeves need more water. Add water and repeat.

With all vents closed the air flow should look like this:  Opening vents means you are wasting cool air.

Dual Layer Fabric Keeps Skin Dry!

Order yours online now!

www.LDComfort.com  1.888.642.7091