



The last is the essential component of the shoe development and the shoe production. DESMA has more than 50 years experience in the field of the production of lasts. This enables us to provide the best possible consultation concerning lasts. Your future product is still lacking the right last? We can help you.

- Last modelling
- Last modifications for optimum use in direct-soling
- Last modifications for the use of various steel and plastic toe caps
- Consultation for the choice of grading length- and width
- Providing split and undivided model lasts
- Electronic measuring (digitizing) and registering the model lasts
- Manufacturing of exactly fitting, wear-resistant production lasts in one piece by consequent use of CAD/CAM and CNC-milling machines.

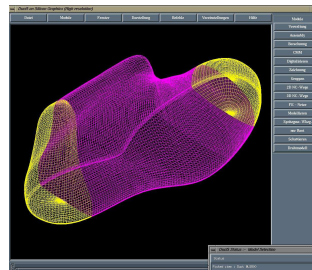
### Process sequence for production of lasts



1. last Modelling



2. Digitizing



3. Last programming



4. Assembly of last

### The DESMA last program means top quality

All Aluminium production lasts are equipped as standard execution with toe and heel reinforcements, as well as with steel inserts in the last splitting. This guarantees a long lifetime of the last.

### Easy lasting of uppers ■



Production last with lasting support

Especially lasting of uppers for heavy footwear is causing increased wear and tear on the production lasts. In order to reduce this and to make it easier for the operator a “lasting support” was developed in cooperation with our customers.

An additional lever permits to exert higher force and makes lasting of the upper on the last easier. The principle is already successfully used in production.