

## Manufacturing Equipment List

### **CNC machining centres:**

Mori Seiki MH-40  
Mori Seiki SH-40  
Mori Seiki M 400, 40 pallets, 5 axis  
Mori Seiki SV 50 B, table 1100 x 600, 5 axis, 20.000 RPM (7 pcs)  
Mori Seiki M 300 L, table 3200 x 540  
Matsuura H-Plus 405,6 pallet, 20.000 RPM  
Kitamura Mycenter CNC  
Toyoda Mitsui FH550S (x2)  
Toyoda Mitsui FH500SX with Fastems Linearpool 32 pallet  
Hermle U630T, table 875x500 CNC

### **Automatic CNC Lathes:**

AL - 2 with bar feeder  
Mazak Multiplex 6200Y with feeding robot and bar feeder (twin spindle)  
Mori Seiki NL 1500 with bar feeder  
Mori Seiki SL 150 with bar feeder  
Mori Seiki NL 2000 robot with bar feeder  
Mori Seiki DL 151Y robot with bar feeder

### **Inspection equipment:**

Zeiss coordinate measuring machine Prismo Vast 9/12/7  
Zeiss coordinate measuring machine Prismo Vast 12/24/10  
Rank Taylor Hobson, surface and shape measuring device  
Form Talysurf Series 120 mm "S4C"

### **Tapermills**

Sinn  
Maho MH 300P  
Schaublin 22  
Holke F-10  
Schaublin 22

### **Presetters:**

Zoller Smile

### **Saw automat:**

Forte SBA 361 S-CNC

### **Drills:**

Aciera with 2 Spindles (3 pcs)  
Ixion 15 (3 pcs)  
Ixion 15 4-Spindel  
Ixion 23

### **Turning lathes:**

Schaublin 125  
Schaublin 102 (x3)  
Schaublin 125  
Schaublin 102 (x3)

### **Surface grinder**

Micromaster 510

### **Sand blaster:**

Tauss TR 110

### **Lapping machine:**

Stähli FLM 750

### **Honing machine:**

Pemamo MDR 140EH, ø2- 50 mm

### **Spherical grinder**

Microfinisch-Thielenhaus KF 50 FI - Me/AW

### **Tumbling machine**

Tauss TTV 145

### **Electrical discharge machine.**

Agitron  
Hansvedt EDN SM 150 B