



ÇAKICILAR MAKİNA



Registered ISO 9001:2008

your trustworthy business partner...

High Quality



On-Time Delivery

Optimum Cost

AUTOMOTIVE INDUSTRY

CONTENT:

1 Company History & Profile

2 Mission & Vision

3 Quality Policy

4 Prod. Lines & Machines

5 Products

6 Assembly Line Of Climate Cables

7 References

8 Contact

1

Company History & Profile

1976

Company established and machined part production started.

1982

Started to produce control cables for cycle/motocycle industries.

1992

Started to machining parts for weapon/defense industries, too.

2002

Started to produce control cables for automotive industry, too.

2005

Moved to new production plant and ISO-9001 certified

2012

Between 2002-2012 7 new advanced CNC Machines were purchased and almost all production has been moved to automated machines.

Our company has been producing many kinds of control cables and machining parts in our 4.200m² well-established production plant for more than 40 years for high quality demanded **automotive, weapon/defense, motorcycle/cycle, electric/electronic and machine manufacturing industries.**



Mission:

Providing of customer satisfaction at product & service expectation with high quality, optimum cost and at required time & quantity.

Vision:

Following global actual technologies and providing latest engineering and manufacturing solutions to our customers at highest quality under maximum customer satisfaction oriented conception.

3

Quality Policy

Our quality policy in harmony with company mission & vision is;

- 1. Realization of product and providing service expected by customer at highest efficiency, maximum usage of capacity and optimum cost,**
- 2. Providing of delivery of highest quality product and service at due date,**
- 3. Keeping this cycle correct and on-time and providing maximum customer satisfaction**
- 4. Providing of effectiveness and efficiency of Quality Management System and continual improvement at processes.**

Although using of customer feedbacks to improve Quality Management System and respond to customer with an effective action in a short time and training of employees and increasing of participation of employees are other important elements of our quality policy.

Quality Management & HR Policy



1. Incoming QC
2. Process (In-Line) QC
3. Final QC

Human Resources:

Turn-over rate is very low in our company. Average employee experience in our company is 6 years.

Quality Department maintains all quality control activities at basic quality control principles.

Supplier Management

External Processes

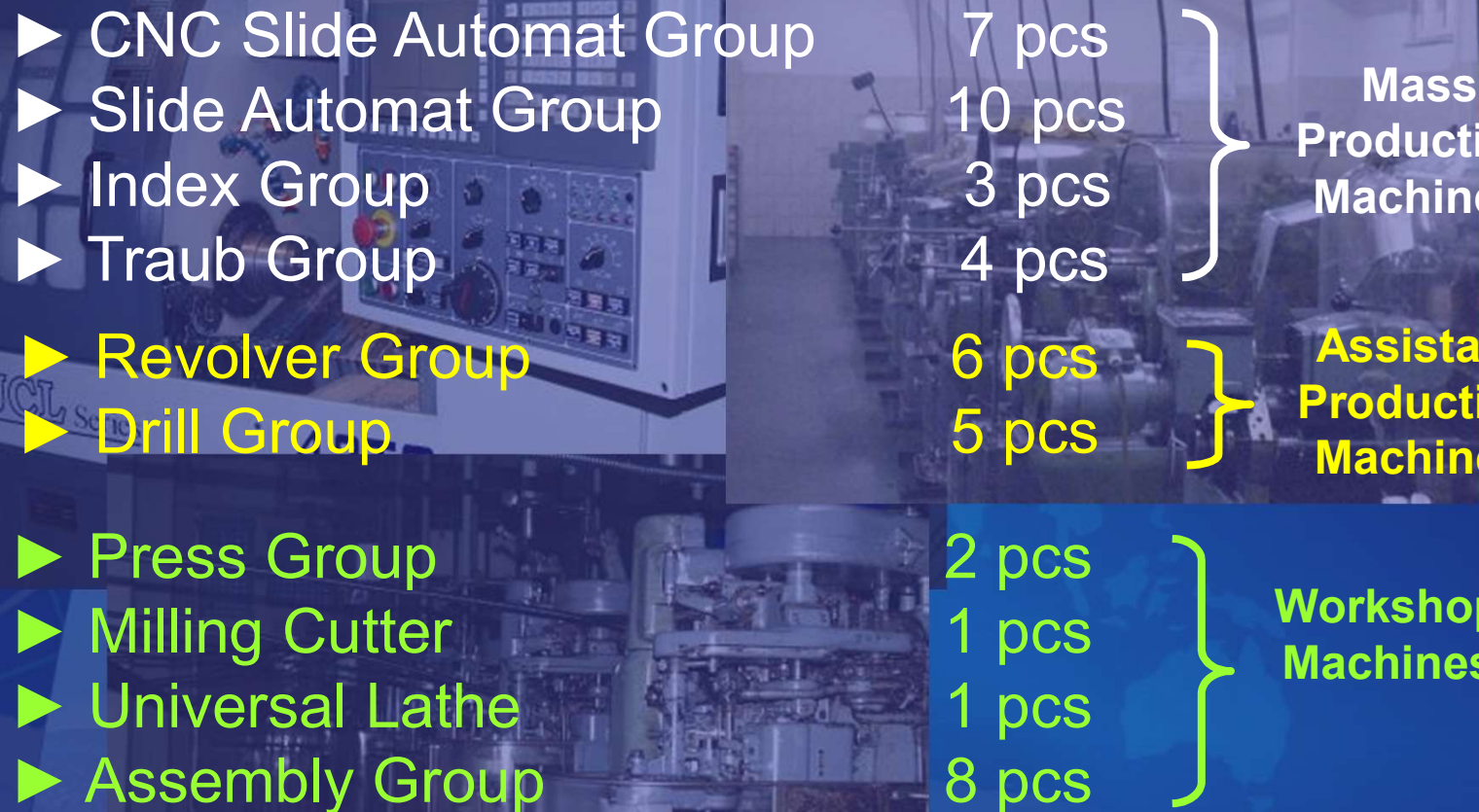
Supplier selection is done after evaluation of quality/cost/delivery performance criteria.

ISO 9001 Certified companies are preferred at selection.

Suppliers which have effect at product final quality and service quality are second party audited by Cakicilar Makina.

Cakicilar Makina is in cooperation with customers about selection of suppliers.

1. MACHINE PARK:



▶ CNC Slide Automat Group	7 pcs	} Mass Production Machines
▶ Slide Automat Group	10 pcs	
▶ Index Group	3 pcs	
▶ Traub Group	4 pcs	
▶ Revolver Group	6 pcs	} Assistant Production Machines
▶ Drill Group	5 pcs	
▶ Press Group	2 pcs	} Workshop Machines
▶ Milling Cutter	1 pcs	
▶ Universal Lathe	1 pcs	
▶ Assembly Group	8 pcs	

2. CONTROL CABLE PRODUCTION SHOP:

- ▶ Manual/Automatic Cutting of Tubes
- ▶ Manual/Automatic Cutting of Wires/Ropes
- ▶ High Air-Pressure PVC Star Assembly
- ▶ Pressing of End-Fitting parts
- ▶ Chemical/Gluing Processes
- ▶ Assembly of InnerWire-OuterTube
- ▶ Hot-Marking of Parts
- ▶ Packing depending on customer requirement

5

Products

- 1. Machined Metallic Parts**
- 2. Mechanical Control Cables**

- ▶ **HIGH QUALITY**
- ▶ **HIGH CAPACITY**
- ▶ **PRECISION PRODUCTION**



Mechanical Control Cables

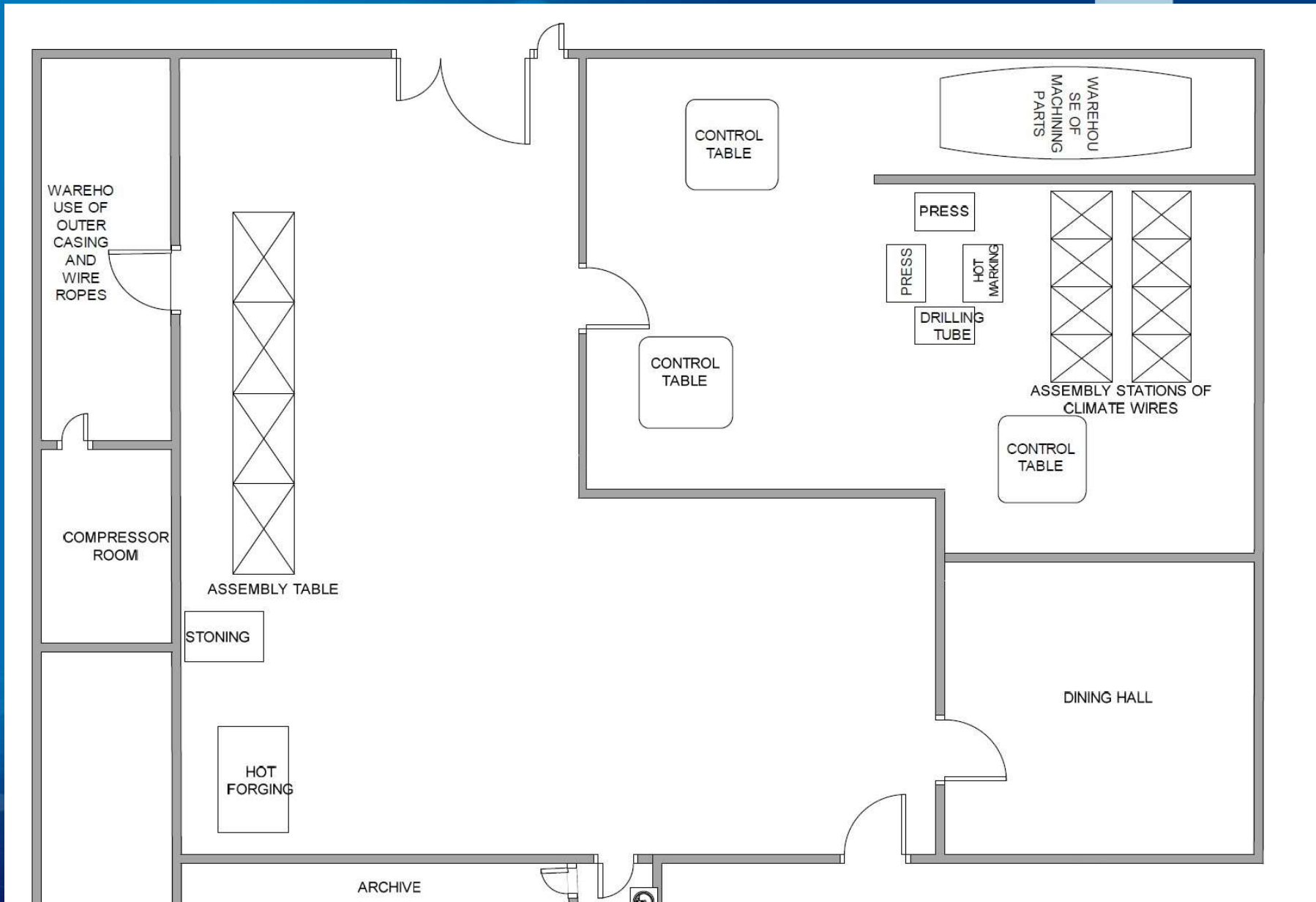
- ▶ Clutch Cables
- ▶ Seat Folding Cables
- ▶ Brake Cables
- ▶ Tail-Gate Cables
- ▶ Transmission Cables
- ▶ Glass Regulator Cables
- ▶ Climate Control Cables



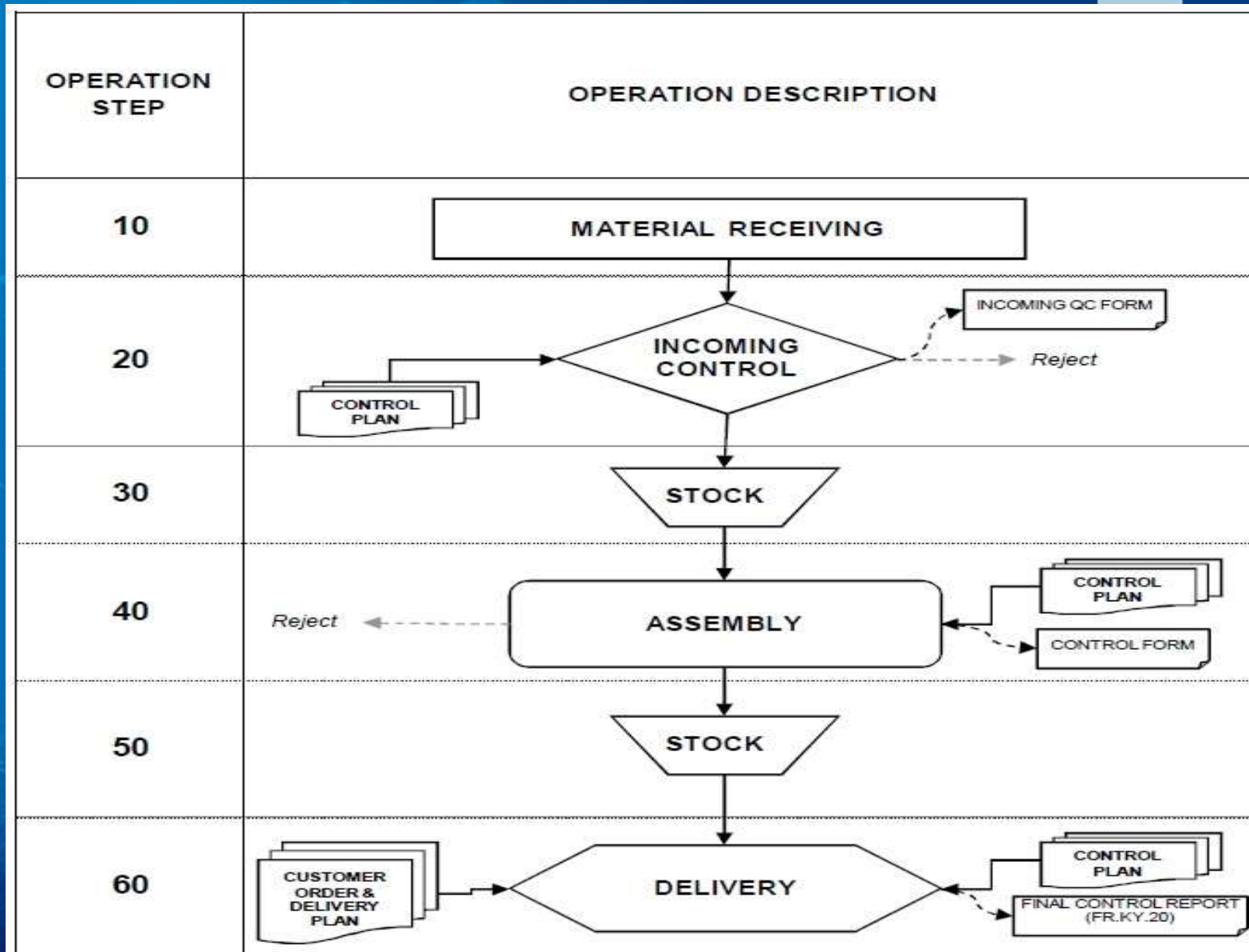
Assembly Line Capacity

- 1 Control Cable production responsible ,1 QC member , 6 Operators
- We can produce more than 750.000 pcs per year in only 1 shift / 9 hours / day.
- Almost 500.000 pcs to Denso
- Our current assembly line area is 500m² but we already have empty 400m² area for new products

Assembly Line Layout



Process Flow Diagram



Photos of Assembly Line



PP+Pom Tubes and wires cutted by length



Wire end forming



Terminal pressing on wire ropes



Air-Pressure PVC Star Assembly

References



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