

Aluminium-Räder-Fabrik für Pkw IA2551, gebraucht



Hersteller : Sonstige

Produktnummer:
IA2557

Beschreibung

Production plant for cylinder head

| | |
|----------|--|
| output | p.a.: ~ 750.000 |
| Comments | Sizes 14 - 22 inch, capacity p.a.: ~ 750.000, years of construction: 2011 - 2018, with melting furnaces, low-pressure die-casting machines, machining lines, chip processing plant, heat treatment furnaces, X-ray equipment, painting plant, testing facilities, packaging plants, required production area: 25.000m ² |

Melting and holing furnace

| | |
|-----------------------|---------------------------|
| Manufacturer | StrikoWestofen |
| Model | MHCM II-N 5000/2000/500 G |
| Year of Manufacture | 2012 |
| Melting capacity | 2000 kg/h |
| Charging car capacity | 1000 kg |
| Comment | chip melting disabled |

Chip processing unit

| | |
|---------------------|---|
| Manufacturer | ARP |
| Model | SZE00359 |
| Year of Manufacture | 2012 |
| Comment | 500 kg/hr chip processing unit (suction, clean, store & heat) + 2 crusher |

Extension of chip processing 1

| | |
|---------------------|--|
| Manufacturer | ARP |
| Model | |
| Year of Manufacture | 2013 |
| Comment | chip crusher, controll and vacumn piping for 2 machining lines |

Extension of chip processing 2

| | |
|---------------------|--|
| Manufacturer | ARP |
| Model | |
| Year of Manufacture | 2015 |
| Comment | chip crusher, controll and vacumn piping for 2 machining lines |

Ladle Pre-heat Station

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | ESC-1 |
| Year of Manufacture | 2012 |
| Comment | For pre-heating ladle before and during production use |

Low pressure die casting 1

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2012 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 2

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2012 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 3

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2012 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 4

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2012 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Wheel De-Sprueing 1

| | |
|---------------------|-------------------------------------|
| Manufacturer | LPM |
| Model | DS2/80 |
| Year of Manufacture | 2012 |
| Comment | 14" to 21"; Cycle time = 15 seconds |

Water leak test machine

| | |
|---------------------|---------------------|
| Manufacturer | LPM |
| Model | TBL-20 |
| Year of Manufacture | 2012 |
| Comment | Wheel size upto 20" |

Impact test machine

| | |
|---------------------|-----------------------------|
| Manufacturer | LPM |
| Model | ITM-1 |
| Year of Manufacture | 2012 |
| Comment | Max. striking load: 1,200kg |

Low pressure die casting 5

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2014 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 6

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2014 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 7

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2014 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 8

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2014 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Water leak test machine 2

| | |
|---------------------|---------------------|
| Manufacturer | LPM |
| Model | TBL-20 |
| Year of Manufacture | 2014 |
| Comment | Wheel size upto 20" |

Low pressure die casting 9

| | |
|---------------------|--|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2016 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling circuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 10

| | |
|---------------------|---|
| anufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2016 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling cuircuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 12

| | |
|---------------------|---|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2016 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling cuircuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Low pressure die casting 8

| | |
|---------------------|---|
| Manufacturer | LPM |
| Model | BPB 800 |
| Year of Manufacture | 2016 |
| Comment | Furnace capacity 800kg with max pressure of 1.5bars. 10 cooling cuircuits by compressed air or cooling water. Wheel size upto 22". Coupled with automatic wheel water quench and unloading system (1 unit per 2 casting machines) |

Wheel De-Sprueing 2

| | |
|---------------------|-------------------------------------|
| Manufacturer | LPM |
| Model | DS2/80 |
| Year of Manufacture | 2016 |
| Comment | 14" to 21"; Cycle time = 15 seconds |

Auto X-Ray Inspection

| | |
|---------------------|------------------------|
| Manufacturer | Grohmann Engineering |
| Model | XRY-W26 c/w ADR |
| Year of Manufacture | 2012 |
| Comment | control system Siemens |

Auto X-Ray Inspection

| | |
|---------------------|-----------------|
| Manufacturer | Xray Solution |
| Model | XRY-W26 c/w ADR |
| Year of Manufacture | 2016 |
| Condition | |

Heat treatment (T6)

| | |
|---------------------|--|
| Manufacturer | EISENMENS |
| Model | Auto continuous roller conveyor |
| Year of Manufacture | 2011 |
| Comment | Annual Capacity : 946,000 wheels (16") |

Chip processing unit

| | |
|--------------|----------|
| Manufacturer | ARP |
| Model | SZE00359 |

Chip processing unit

| | |
|---------------------|---|
| Year of Manufacture | 2012 |
| Comment | 500 kg/hr chip processing unit (suction, clean, store & heat) + 2 crusher |

Extension of chip processing 1

| | |
|---------------------|--|
| Manufacturer | ARP |
| Model | Rotary chip crusher ZW400 |
| Year of Manufacture | 2013 |
| Comment | chip crusher, controll and vacuum piping for 2 machining lines |

Extension of chip processing 2

| | |
|---------------------|--|
| Manufacturer | ARP |
| Model | Rotary chip crusher ZW400 |
| Year of Manufacture | 2015 |
| Comment | chip crusher, controll and vacuum piping for 2 machining lines |

Extension chip crusher

| | |
|---------------------|------|
| Manufacturer | ARP |
| Model | |
| Year of Manufacture | 2018 |
| Condition | |

Conveyor LPM

| | |
|--------------|-----|
| Manufacturer | ICS |
| Model | |

Drill machining line 1

Comment Up to 22"

Drill machining line 2

Manufacturer IMT INTERMAT

Model VDM-22

Year of Manufacture 2012

Comment Up to 22"

Lathe CNC machining line 3

Manufacturer WN20-T4

Model IMT INTERMAT

Year of Manufacture 2014

Comment Up to 20"

Lathe CNC machining line 4

Manufacturer WN20-T4

Model IMT INTERMAT

Year of Manufacture 2014

Comment Up to 20"

Lathe CNC machining line 5

Manufacturer WN20-T4

Model IMT INTERMAT

Year of Manufacture 2014

Comment Up to 20"

Drill machining line 3

| | |
|---------------------|--------------|
| Manufacturer | IMT INTERMAT |
| Model | VDM-22 |
| Year of Manufacture | 2014 |
| Comment | Up to 22" |

Drill machining line 4

| | |
|---------------------|--------------|
| Manufacturer | IMT INTERMAT |
| Model | VDM-22 |
| Year of Manufacture | 2014 |
| Comment | Up to 22" |

Lathe CNC machining line 6

| | |
|---------------------|--------------|
| Manufacturer | WN20-T4 |
| Model | IMT INTERMAT |
| Year of Manufacture | 2016 |
| Comment | Up to 20" |

Lathe CNC machining line 7

| | |
|---------------------|--------------|
| Manufacturer | WN20-T4 |
| Model | IMT INTERMAT |
| Year of Manufacture | 2016 |
| Comment | Up to 20" |

Drill machining line 5

| | |
|--------------|--------------|
| Manufacturer | IMT INTERMAT |
| Model | FW-22 |

Drill machining line 5

Year of Manufacture 2016

Comment Up to 22"

Drill machining line 6

Manufacturer IMT INTERMAT

Model FW-22

Year of Manufacture 2016

Comment Up to 22"

Lathe machining dimond cut 8

Manufacturer TOnGTai

Model HS40-WG

Year of Manufacture 2015

Comment Up to 20"

Lathe machining dimond cut 9

Manufacturer TOnGTai

Model HS40-WG

Year of Manufacture 2018

Comment Up to 20"

Vertical machining ctr drill 7

Manufacturer Tongtai Machine & Tool

Model TMV-1050W

Year of Manufacture 2018

Comment 14" to 22"

Washing machine

| | |
|---------------------|------------------|
| Manufacturer | Alex Corporation |
| Model | TMV-1050W |
| Year of Manufacture | 2015 |
| Comment | |

Helium machine

| | |
|---------------------|--------------------|
| Manufacturer | VDH |
| Model | Spectrotester 1320 |
| Year of Manufacture | 2015 |
| Comment | 13" to 20" |

Deburring machine

| | |
|---------------------|-----------|
| Manufacturer | LOESER |
| Model | FE-SU-20 |
| Year of Manufacture | 2015 |
| Comment | up to 20" |

Manual balancer 1

| | |
|---------------------|---------|
| Manufacturer | HKUnico |
| Model | DCB-E13 |
| Year of Manufacture | 2018 |
| Comment | |

Manual balancer 2

| | |
|--------------|---------|
| Manufacturer | HKUnico |
| Model | DCB-E13 |

Manual balancer 2

Year of Manufacture 2018

Comment

Pre-treatment, powder & paint

Manufacturer EISENMANN

Model 58-2112-000-A3-P

Year of Manufacture 2012

Comment 300pcs/hr up to 18"; 150pcs/hr from 19" to 22"

Paint application system

Manufacturer J. Wagner

Model 115702A & 114006A

Year of Manufacture 2012

Comment 300pcs/hr up to 18"; 150pcs/hr from 19" to 22"

Waster water treatment

Manufacturer CHEMWORK

Model

Year of Manufacture 2013

Comment

Auto-electro powder sub-booth

Manufacturer

Model

Year of Manufacture 2015

Comment

Manual balancer 3

| | |
|---------------------|----------------|
| Manufacturer | CEMB |
| Model | ER70SE SPOTTER |
| Year of Manufacture | 2015 |
| Comment | |

Manual balancer 4

| | |
|---------------------|----------------|
| Manufacturer | CEMB |
| Model | ER70SE SPOTTER |
| Year of Manufacture | 2015 |
| Comment | |

Manual balancer 5

| | |
|---------------------|----------------|
| Manufacturer | CEMB |
| Model | ER70SE SPOTTER |
| Year of Manufacture | 2015 |
| Comment | |

CMM

| | |
|---------------------|---------------------|
| Manufacturer | ZEISS |
| Model | CONTURA 62 10126KDS |
| Year of Manufacture | 2012 |
| Comment | |

Microscope

| | |
|---------------------|-------|
| Manufacturer | ZEISS |
| Model | AX10 |
| Year of Manufacture | 2012 |
| Comment | |

| | |
|---------------------|----------------|
| Digital scale | |
| Manufacturer | JADEVER |
| Model | JWI-700W-150kg |
| Year of Manufacture | 2012 |
| Comment | |

| | |
|---------------------|---------|
| Porosity checker | |
| Manufacturer | AND |
| Model | HR250AZ |
| Year of Manufacture | 2012 |
| Comment | |

| | |
|---------------------|-------------------|
| Mounting press | |
| Manufacturer | PACE Technologies |
| Model | TP-7001 |
| Year of Manufacture | 2012 |
| Comment | |

| | |
|------------------|-------------------|
| Grinder-Polisher | |
| Manufacturer | PACE Technologies |

| | |
|---------------------|------------|
| Model | NANO 2000T |
| Year of Manufacture | 2012 |
| Comment | |

Hi-speed cutter

| | |
|---------------------|-------------------|
| Manufacturer | PACE Technologies |
| Model | MEGA M250 SAW |
| Year of Manufacture | 2012 |
| Comment | |

Spectrometer

| | |
|---------------------|----------------|
| Manufacturer | BRUKER QUATION |
| Model | Q8 MAGELLAN |
| Year of Manufacture | 2012 |
| Comment | |

Brinell hardness tester

| | |
|---------------------|-------------|
| Manufacturer | ZWICK/ROELL |
| Model | 2HB3000 |
| Year of Manufacture | 2012 |
| Comment | |

Tensile tester

| | |
|--------------|-------------|
| Manufacturer | SHIMADZU |
| Model | AG-IC 100KN |

Machine Degasing (red)

Comment

Wheel balancer & runout

Manufacturer

CEMB

Model

GSP9712-LL HUNTER GSP9700

Year of Manufacture

2017

Comment

Bending moment

Manufacturer

Makra Manfred Kratzmeier

Model

BUP 760 12KNm

Year of Manufacture

2016

Comment

wheel Bending moment testing

Bending moment

Manufacturer

Makra Manfred Kratzmeier

Model

BUP 760 12KNm

Year of Manufacture

2016

Comment

wheel Bending moment testing

Tire over inflator

Manufacturer

AIRTEC

Compressor piping + dryer install

Comment For painting line application

Refrigerent dryer 1

Manufacturer Angstrom/Xebec

Model RD270

Year of Manufacture 2012

Comment For casting & machining

Refrigerent dryer 2

Manufacturer Friulair Dryers

Model ACT300T/AC

Year of Manufacture 2015

Comment For casting & machining

Desiccant dryer 1

Manufacturer ANGSTROM

Model HL40

Year of Manufacture 2012

Comment For casting machine holding furnace presurrization use

Desiccant dryer 2

Manufacturer ANGSTROM

Model HL125

Year of Manufacture 2012

Comment For painting line application

| Chiller 1 | |
|---------------------|---|
| Model | YCA50 |
| Year of Manufacture | 2012 |
| Comment | Chiller for cooling powder booth & liquid paint booth |

| Chiller 2 | |
|---------------------|---------|
| Manufacturer | Lotus |
| Model | SSAC060 |
| Year of Manufacture | 2014 |
| Comment | |

| Bio CNG | |
|---------------------|---|
| Manufacturer | SIME DARBY |
| Model | |
| Year of Manufacture | 2016 |
| Comment | For T6, and paint lines (metering station facility by supplier) |

| LPG GAS | |
|---------------------|---|
| Manufacturer | SIM TENG HUAT |
| Model | |
| Year of Manufacture | 2012 |
| Comment | For melting, and mould preparaiton (Bulk tank facilities by supplier) |

| Forklift 1 | |
|--------------|---------------|
| Manufacturer | Toyota |
| Model | 608FD25-40926 |

Forklift 1

| | |
|---------------------|-----------------|
| Year of Manufacture | 2012 |
| Comment | For foundry use |

Forklift 2

| | |
|---------------------|-----------------|
| Manufacturer | Toyota |
| Model | 608FD25-40926 |
| Year of Manufacture | 2012 |
| Comment | For foundry use |

Forklift 3

| | |
|---------------------|-------------------------------|
| Manufacturer | Toyota |
| Model | 608FD25-40926 |
| Year of Manufacture | 2014 |
| Comment | For CNC/paint & warehouse use |

Forklift 4

| | |
|---------------------|-------------------------------|
| Manufacturer | Toyota |
| Model | 608FD25-40926 |
| Year of Manufacture | 2013 |
| Comment | For CNC/paint & warehouse use |

| | |
|----------|-------------|
| Delivery | immediately |
| Price | on request |