



2nd STAGE MACHINERY SPAIN – PORTUGAL

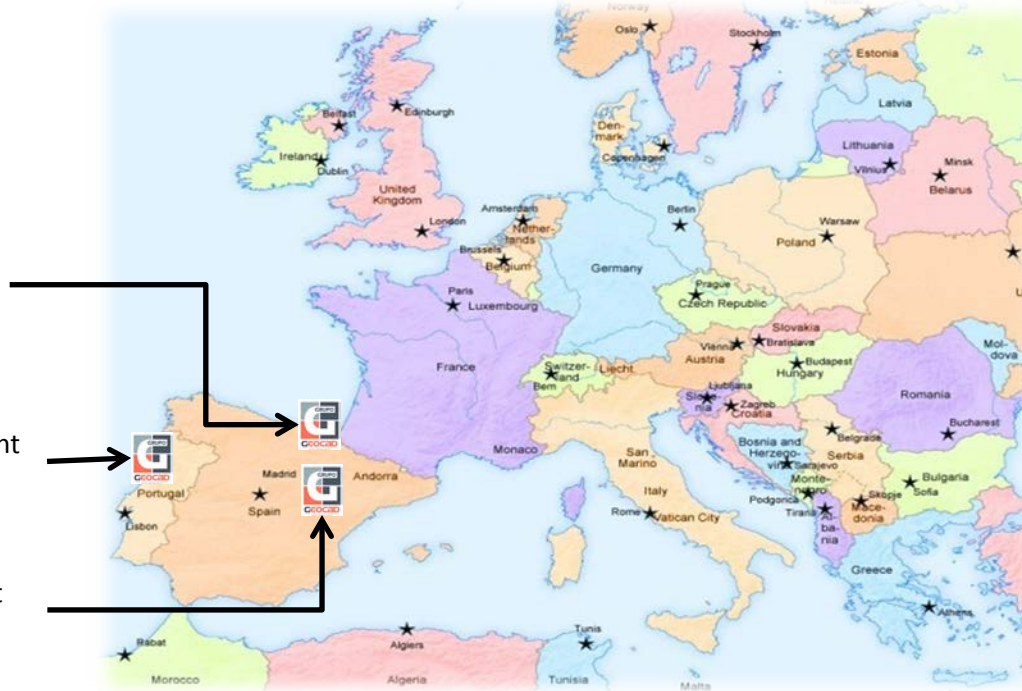






WHERE WE ARE

- Headquarters
(Irún, Spain)
- Portugal 2nd Stage Plant
(OAZ, Portugal)
- Spain 2nd Stage Plant
(Zaragoza, Spain)





PORTUGAL FACILITY



KEY FIGURES

Tooling Shop Staff : 40 people

Max. Crane Tonnage: 50 Ton

Max. Tool Dimensions: 3m length

Max. Tool Weight: 40 Ton



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PORTUGAL FACILITY - MACHINERY LIST



GH CRANE 50 TON



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Nave A							
Posto	TYPE	BRAND	MODEL	YEAR	Rpm	Max. Dimensions	WORKING AREA
A1	Milling Machine (CNC)	Goglio	TX 200	2010	22.000	X (2000) Y (900) Z (630)	X (2300) Y (900) Z (880)
A2	Milling Machine (CNC)	Microcut Challenger	V-26		15.000	X (1015) Y (665) Z (750)	X (1400) Y (610) Z (770)
A3	Milling Machine (CNC)	SDV	2215	2005	6.000	X (2210) Y (1510) Z (570)	X (2000) Y (1400) Z (1000)
A4	Milling Machine (CNC)	CME	FS-0	2004	18.000	X (1200) Y (750) Z (650)	X (1300) Y (700) Z (830)
A5	Milling Machine (CNC)	CME	FS-3	2002	4.000	X (2200) Y (1015) Z (900)	X (2400) Y (850) Z (1000)
A6	Milling Machine (CNC)	Maximart	VMC-135E	2005	10.000	X (1350) Y (760) Z (600)	X (1500) Y (700) Z (820)
A7	Milling Machine (CNC)	HEYLIGENSTAEDT			2.000	X (2950) Y (1450) Z (1000)	X (4010) Y (1620) Z (1500)
A8	Mandriladora	TOS	Varnsdorf	1978	1.120	X (1120) Y (935) Z (990)	X (1300) Y (1200) Z (1100)
A9	Radial	OGAWA	HOR-D 2000	1985	1.870	X (1900) Y (1200) Z (1100)	
A15	5 axis CNC Milling Machine	FPT	Dinox 220 IAT	2015	18.000	X (2500) Y (2200) Z (1100)	X (2500) Y (2000)
A16	Milling Machine (CNC)	FPT	Stinger 180	2016	18.000	X (1750) Y (1400) Z (800)	X (1200) Y (1000)
Nave B							
Posto	TYPE	BRAND	MODEL	YEAR	Rpm	Max. Dimensions	WORKING AREA
B1	Milling Machine (CNC)	Awea	AF-860	2015			
B3	EDM	ONA	HS600	2004		X (1000) Y (600) Z (500)	X (1700) Y (1000) Z (600)
B4	EDM	ONA	NX8	2013		X (2000) Y (1000) Z (800)	X (2800) Y (1500) Z (1200)
B5	Spotting Press	Loire	300 Ton			300 Ton	
Nave C							
Posto	TYPE	BRAND	MODEL	YEAR	Rpm	Max. Dimensions	WORKING AREA
C1	Drilling Machine	Bemato	GEM-400 GCT	2004			
C2	Grinder	Chevalier	FSG-618M	2004			
C3	Grinder	KENT	KGS-71S	2007		X (1500) Y (700) Z (400)	X (1500) Y (700) Z (400)
C5	Drilling Machine	EFI	Rabor				
C6	Lathe	Jessey Champion		2000			
C7	Grinder	KENT	KGS-616S	2005			
C8	Milling Machine	Cernotto	H250	1979		X (700) Y (400) Z (400)	
C10	Lathe	Travis	T-2060	2014			



PORTUGAL FACILITY - MACHINERY PICTURES



CNC MILLING MACHINE
Max. Dimensions: X (2950) Y (1450) Z (1000)



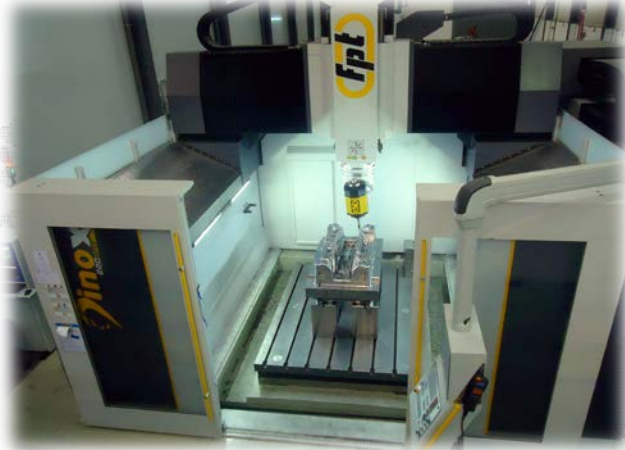
AWEA SP-3016 CNC MILLING MACHINE
Max. Dimensions: X (2200) Y (1015) Z (900)



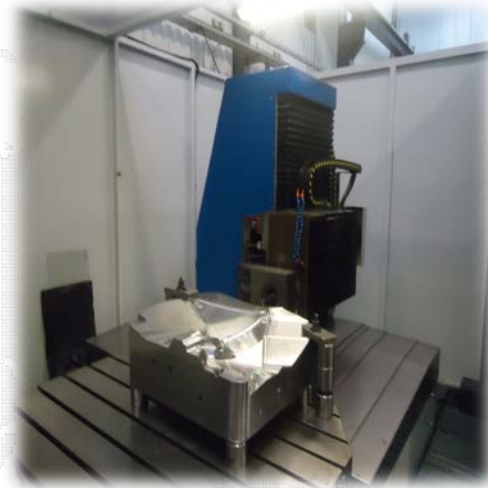
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PORTUGAL FACILITY - MACHINERY PICTURES



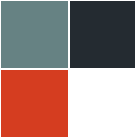
5 AXIS FPT CNC MILLING MACHINE
Max. Dimensions: X (2500) Y (2200) Z (1100)



CNC DRILLING MACHINE
Max. Dimensions: X (1000) Y (600) Z (600)



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PORTUGAL FACILITY - MACHINERY PICTURES



ONA EDM MACHINE
Max. Dimensions: X (2000) Y (1000) Z (800)



LOIRE SPOTTING PRESS
300 TON



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PORTUGAL FACILITY - TRIAL PLANT



KRAUS MAFFEI 200 TON



KRAUS MAFFEI 420 TON



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PORTUGAL FACILITY - TRIAL PLANT



KRAUS MAFFEI 800 TON



KRAUS MAFFEI 1100 TON



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PORTUGAL FACILITY - TRIAL PLANT



KRAUS MAFFEI 3200 TON



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2nd STAGE SPAIN FACILITY



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KEY FIGURES

Tooling Shop Staff : 28 people

Max. Crane Tonnage: 50 Ton

Max. Tool Dimensions: 3m length

Max. Tool Weight: 50 Ton





SPAIN FACILITY – MACHINERY LIST



TYPE	BRAND	MODEL	FEED SPEED	Max. Dimensions
Milling Machine (CNC)	ZAYER	TEBAS 6000	30.000	X (6000) Y (3750) Z (1250)
Milling Machine (CNC)	CME	FCM 4000-415	5.000	X (4000) Y (1200) Z (1500)
Milling Machine (CNC)	CME	FCM 4000-416	5.000	X (4000) Y (1200) Z (1500)
Milling Machine (CNC)	CME	HZ-30	10.000	X (2000) Y (1200) Z (1000)
Machinning Center	MAZAK	510C	20.000	X (1060) Y (530) Z (510)
EDM	ONA	HS-700		X (1500) Y (750) Z (500)
Wire EDM	ONA	AX-4		X (600) Y (400) Z (400)
Grinding Machine	DANOBAT	RTC 1200		X (1300) Y (700) Z (550)
Lathe	PINACHIO	MUSTANG		X (200) Y (400) Z (370)
Drill	FORADIA	1200		1500



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SPAIN FACILITY – MACHINERY PICTURES

MILLING MACHINE ZAYER- TEBAS-6000



Technical specifications

Feed speed	30000mm/min
Longitudinal travel. X	6000mm
Cross travel. Y	3750mm
Vertical travel. Z	1250mm
Table size.	6200*2200mm
Allowed weight on the table	20000 Kg



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SPAIN FACILITY – MACHINERY PICTURES

MILLING MACHINE CME-FCM – 4000 - 415



Technical specifications

Spindle speed	0-4000rpm
Feed speed	5000mm/min
Longitudinal travel. X	4000mm
Cross travel. Y	1200mm
Vertical travel. Z	1500mm
Allowed weight on the table	15000 Kg



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SPAIN FACILITY – MACHINERY PICTURES

MILLING MACHINE CME-FCM – 4000 - 416



Technical specifications

Spindle speed	0-4000rpm
Feed speed	5000mm/min
Longitudinal travel. X	4000mm
Cross travel. Y	1200mm
Vertical travel. Z	1500mm
Allowed weight on the table	15000 Kg



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SPAIN FACILITY – MACHINERY PICTURES

MILLING MACHINE CME HZ-30



Technical specifications

Spindle speed	0-4000rpm
Feed speed	10000mm/min
Longitudinal travel. X	2000mm
Cross travel. Y	1200mm
Vertical travel. Z	1000mm
Allowed weight on the table	6000 Kg



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SPAIN FACILITY – MACHINERY PICTURES

MAZAK-VERTICAL MACHINING CENTER - 510 C



Technical specifications	
Spindle speed	0-12000rpm
Feed speed	20000mm/min
Longitudinal travel. X	1060mm
Cross travel. Y	530mm
Vertical travel. Z	510mm
Allowable weight on the table	1200kg



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SPAIN FACILITY – MACHINERY PICTURES

EDM ONA HS-700



Technical specifications

Maximum part height	630 mm
Worktank dimensions	2300*1300*700 mm
Travel X-axis	1500 mm
Travel Y-axis	750mm
Travel Z-axis	500 mm
Allowable weight on table	10000 Kg



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SPAIN FACILITY – MACHINERY PICTURES

EDM ONA AX - 4



Technical specifications

Maximum part size	1000*810*400mm
Travel X-axis	600mm
Travel Y-axis	400mm
Travel Z-axis	400mm
Travel U-axis	240mm
Travel V-axis	240mm



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SPAIN FACILITY – MACHINERY PICTURES

GRINDING MACHINE DANOBAT - RTC 1200



Technical specifications

Maximum part size	1200*750*450mm
Table dimensions	1200*700 mm
Travel X-axis	1300mm
Travel Y-axis	700mm
Travel Z-axis	550mm



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SPAIN FACILITY – MACHINERY PICTURES

LATHE - PINACHO "MUSTANG"



Technical specifications

Center height	200mm
Swing over bed	400mm
Swing over carriage	370mm
Distance between centers	1000-1500



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SPAIN FACILITY – MACHINERY PICTURES

DRILL FORADIA 1200



General specifications

Machine	Arm drill
Main motor power	5 Kw
Maximum part height	1500 mm
Travel Z-axis (head)	900 mm
Tool speeds	35 – 1460 R.P.M



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SPAIN FACILITY – TRIAL PLANT



JSW 85 JELII - 85 TON



M&S 400 - 400 TON



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SPAIN FACILITY – TRIAL PLANT



MSK 3000 - 3300 TON



Mo 1002 JSW - 1800 TON



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SPAIN FACILITY – TRIAL PLANT



BILLION 750 LFTG - 750 TON



KRAUSS MAFFEI 4000 MX - 4000 TON



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