

JIA THAI INDUSTRIAL

MAIN MACHINE & EQUIPMENT LIST



Design department

Design department

SYSTEM	Software	TYPE	QUANTITY	REMARK
CAM	SMARTCAM	3D	1	ADVANCE 3D
CAM	CIMATRON E10	3D	2	E4.1/V13
CAM	WORKNC	3D	1	V16
CAD	Creo Essentials 3.0	3D	6	PRO/E Wildfire
CAD	Siemens PLM Software NX	3D	1	
CAD	AutoCAD Mechanical	2D	2	2013
CAD	ZWCAD	2D	3	2015
Mold flow analysis	Moldex 3D eDesign	Mold flow analysis	1	
pro/E, Unigraphics*.dwg, *.pdf, *.igs, *.stp, *.stl, *.x-t etc..				



MILLING

MILLING

NAME	BRAND	TYPE	QUANTITY	MAX DIMENSION
2.0# MILLING	KANTO	XR-N25X	2	800*400*400
2.0# MILLING	QUICKIET	3SNA	2	800*400*400
1.8# MILLING	YEONGCHIN	YC-UHR-2G	1	1000*600*650
1.7# MILLING	YEONGCHIN	YC-UHR-1.5G	3	650*400*380
1.7# MILLING	TAIOKA	DX171	1	650*400*380



CNC

CNC

BRAND	TYPE	RPM	QUANTITY	MAX DIMENSION
QUICK JET	GTV-96	RPM24000	1	900*600*500
QUICK JET	AV-128	RPM24000	1	1200*800*600
QUICK JET	AV-1612	RPM24000	1	1600*1200*700
QUICK JET	AV-M8	RPM36000	1	700*400*350
Max CNC Tooling Dimension	Our subcontractor			3000*1600

CNC



BRAND	QUICK JET
TYPE	AV-M8
RPM	RPM36000
QUANTITY	1
MAX DIMENSION	700*400*350

CNC



BRAND	QUICK JET
TYPE	AV-1612
RPM	RPM24000
QUANTITY	1
MAX DIMENSION	1600*1200*700

CNC



BRAND	QUICK JET
TYPE	AV-128
RPM	RPM24000
QUANTITY	1
MAX DIMENSION	1200*800*600

CNC



BRAND	QUICK JET
TYPE	GTV-96
RPM	RPM24000
QUANTITY	1
MAX DIMENSION	1900*600*500



DRILLING

DRILLING



BRAND	TAILIFT
TYPE	Arm drilling
TYPE	TPR1100
QUANTITY	1
MAX DIMENSION	800*500

DRILLING

Max Long hole drilling

Our subcontractor

MAX DIMENSION

Ø32m/m*4000



E.D.M.

E.D.M.

NAME	BRAND	TYPE	QUANTITY	MAX DIMENSION
E.D.M.	MAXSEE	CNC	3	1300*700*600
E.D.M.	MAXSEE	CNC	1	500*400*250
E.D.M.	CHMER	CM-855DM	2	800*500*500
E.D.M.	CHMER	ZNC	2	400*300*200
E.D.M.	MOLDMASTE	CNC	1	400*500*200
Cantilever High Speed E.D.M.	OSCARMAX	CNC-S500	1	1260*800*520
Double RAM EDM	MAXSEE	CNC-P307	1	4000*1450*630

E.D.M.



BRAND	MAXSEE
TYPE	Double RAM EDM
QUANTITY	1
MAX DIMENSION	4000*1450*630

E.D.M.



BRAND	MAXSEE
TYPE	CNC
QUANTITY	3
MAX DIMENSION	1300*700*600

E.D.M.



BRAND	MAXSEE
TYPE	CNC
QUANTITY	1
MAX DIMENSION	500*400*250

E.D.M.



BRAND	CHMER
TYPE	CM-855DM
QUANTITY	2
MAX DIMENSION	800*500*500

E.D.M.



BRAND	CHMER
TYPE	ZNC
QUANTITY	2
MAX DIMENSION	400*300*200

E.D.M.



BRAND	MOLDMASTE
TYPE	CNC
QUANTITY	1
MAX DIMENSION	400*500*200

E.D.M.



BRAND	OSCARMAX
TYPE	Cantilever High Speed E.D.M.
QUANTITY	1
MAX DIMENSION	1260*800*520



PRECISION GRINDER

PRECESION GRINDER

NAME	BRAND	TYPE	QUANTITY	MAX DIMENSION
PLANE GRINDING	KENT	XCS-250H	1	600*300*300
FORM GRINDING	TATUNG	TTG-250H	3	550*300*300
SUREFACE GRINDING		KGS-84AHB1		600*300*300



OTHER

OTHERS

NAME	BRAND	TYPE	QUANTITY	MAX CRANE LOCD/ MAX DIMENSION
Clamping machine	SANKI	SDP-2015-200	1	17TONS
3D Coordinate measurment	PRECISE	CE607AV	1	
Max Wire cutting	Our subcontractor			1300*800

DIE SPOTTING MACHINE



BRAND	SANKI
TYPE	SDP-2015-200
QUANTITY	1
MAX CRANE LOAD	17 Tons

3D COORDINATE MEASUREMENT



BRAND	PRECISE
TYPE	CE607AV
QUANTITY	1



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