

PASHO

About Us

Pasho (Thailand) Co., Ltd. was established in 2006, with a capital of Baht 157 million. We initiated the production of machining service for various production industries. We are provides a wide range of CNC precision machining parts that including automotive parts, electronic parts, hydraulic parts, and more.

We are a professional CNC precision machining provider in Thailand of many years of experiences and serves various materials of CNC precision machining, such as steel, stainless steel ,brass, aluminum alloy, titanium alloy, and non-ferrous metal and etc..

Pasho (Thailand) Co., Ltd. is specialized in design, development and prototyping of industrial.

We offer you the completed solution from tool making, machining and surface treatment to assembly, we supply machined part from 50 mm. to 6,000 mm. in length, We also are an expert in tool and jig fixture design and development for make machining parts to get the best efficiency and higher quality
Our goal is to provide technical high integrity machining parts to international industries.
Through innovative product and process development
We can meet our customers' requirements to manufacture the best give you the competitive price we welcome and value your feedback or inquiry please feel free to contact us.

WE OFFER YOU THE COMPLETE SOLUTION !!!

About Us





The Precision Machining Company

Capability

CAPABILITY

Pasho's has a well equipped manufacturing facility with

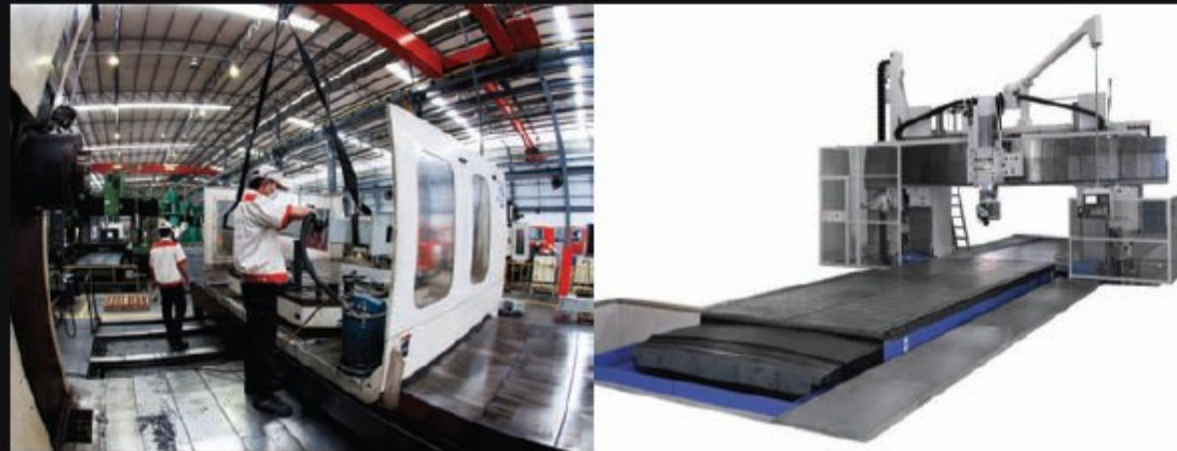
State-of-art machines comprising the latest technology in the Computer Numerically Numerically Controlled (CNC)

Software (CAD/CAM) for product design ultimately enhancing manufacturing processes.

Coordinate measuring machine (CMM) has been installed to guarantee dimensional accuracy.

Our capabilities including multiple axis and production of complex parts .We have also worked with a variety of materials as per our customers requirement.

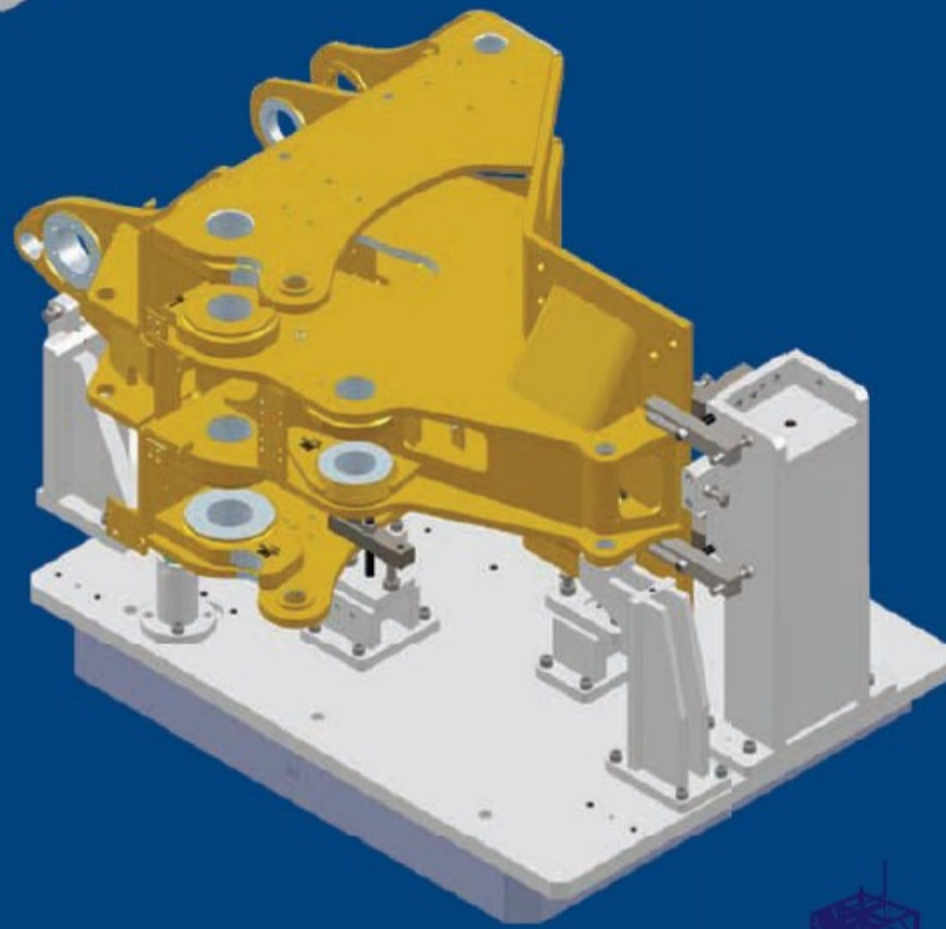
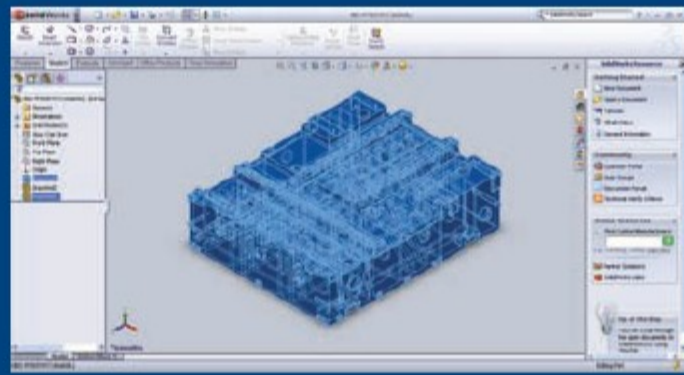
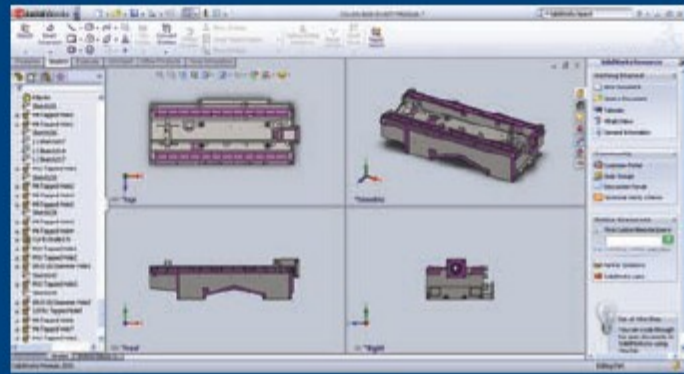
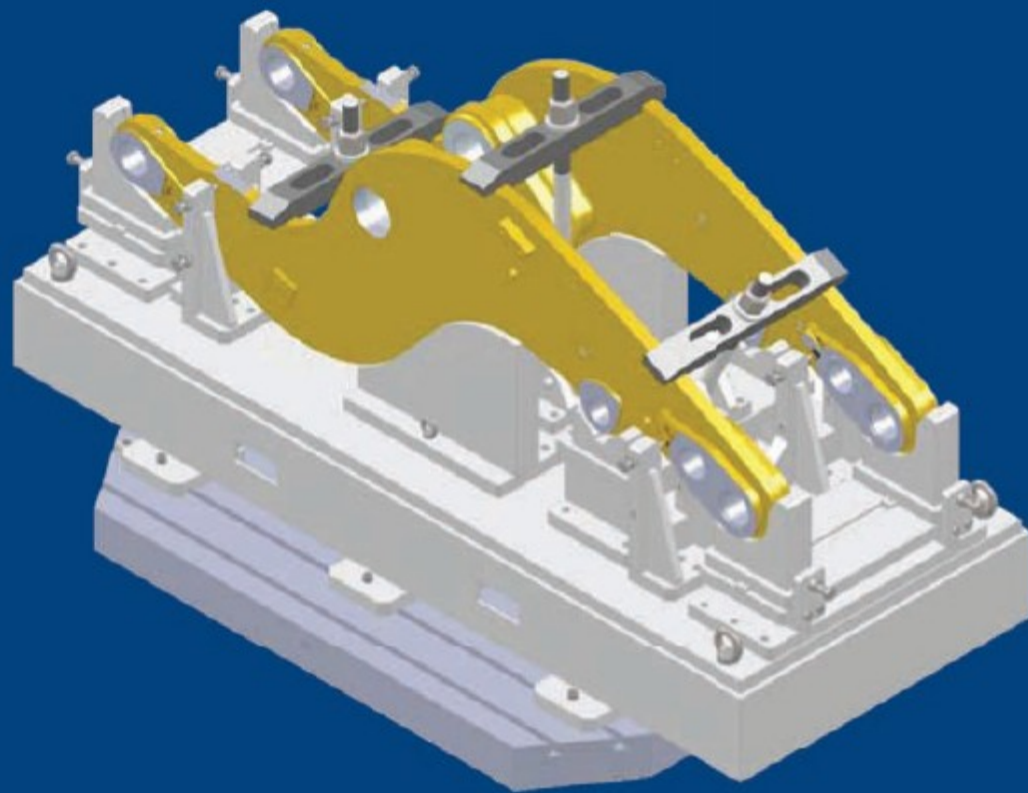
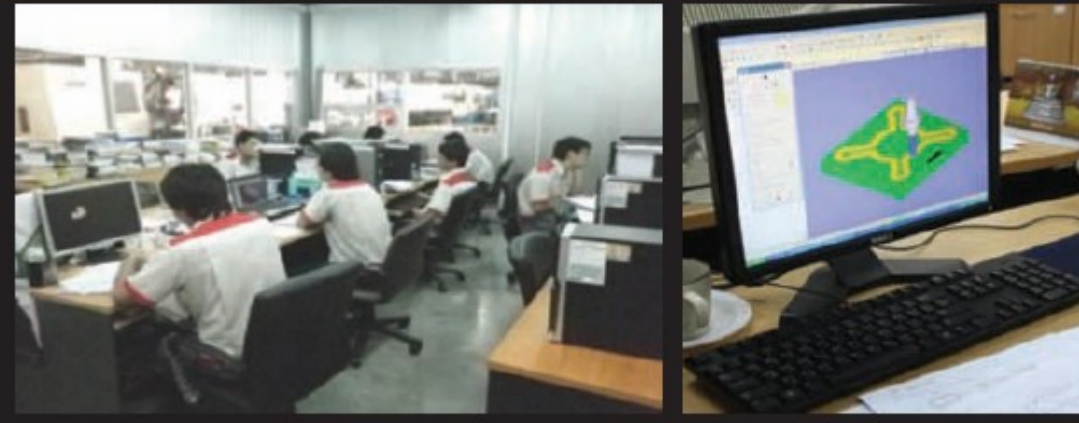
Over many years, we has developed its own in-house precision machining facility, acquiring unmatched expertise in the techniques of wire erosion and spark erosion, as well as high precision CNC machining. We now offer these services to our dients of producing high precision machined components



PASHO

Innovation

Trough innovative product and process development, we make full use of the machined parts properties, Engineers and all employee, ensuring that we continue to extend our market reach and meet our customer's requirement to manufacture the best give you the value of product and the competitive prices



Innovation

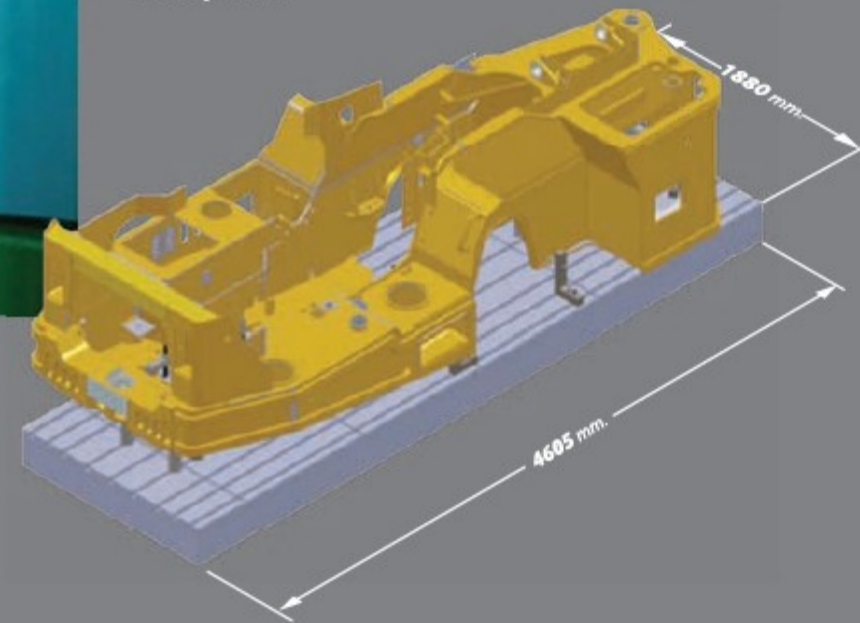




Quality Control

To ensure machined parts precision, our measuring equipment is required to guarantee dimensional accuracy. Besides a large number of handled measuring tools, we have installed a coordinate measuring machine, we can measure and analyze tooling and machined parts quickly.

For our practice of high standards of each part undergoes first-off approval before going into production, followed by in-process and regular inspection to monitor before deliver to our customer. Any special specification can be provided on request. We can also provide material certification and comprehensive inspection reports as required.



The equipment used at Pasho

is as follows:

1. Vernier Caliper
size 0-2000 mm. resolution 0.02-0.05 mm.
2. Bore Gauge
size 18-250 mm. resolution 0.01 mm.
3. Outside Micrometer
size 0-1500 mm. resolution 0.01 mm.
4. Inside Micrometer
size 250-6000 mm. resolution 0.01 mm.
5. Linear High Gauge (Mestra Touch)
size 0-600 mm. resolution 0.0001 mm.
6. Gauge Block 1 set
comprises of 87 pieces (Grade 0)
7. etc.

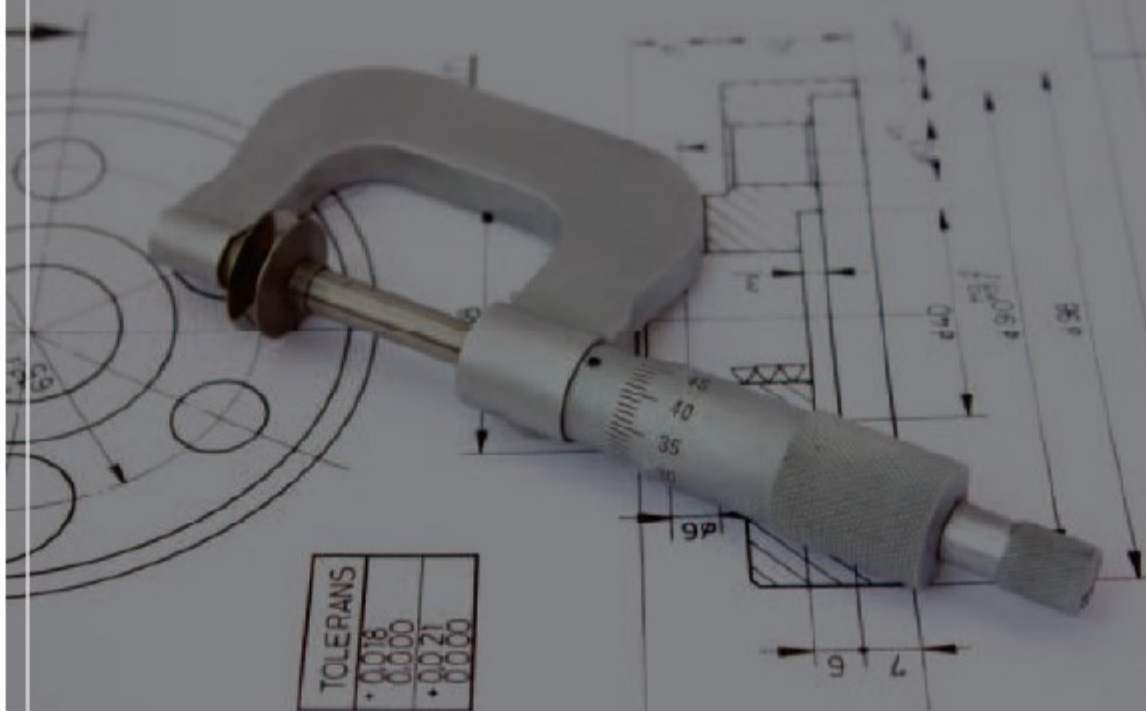


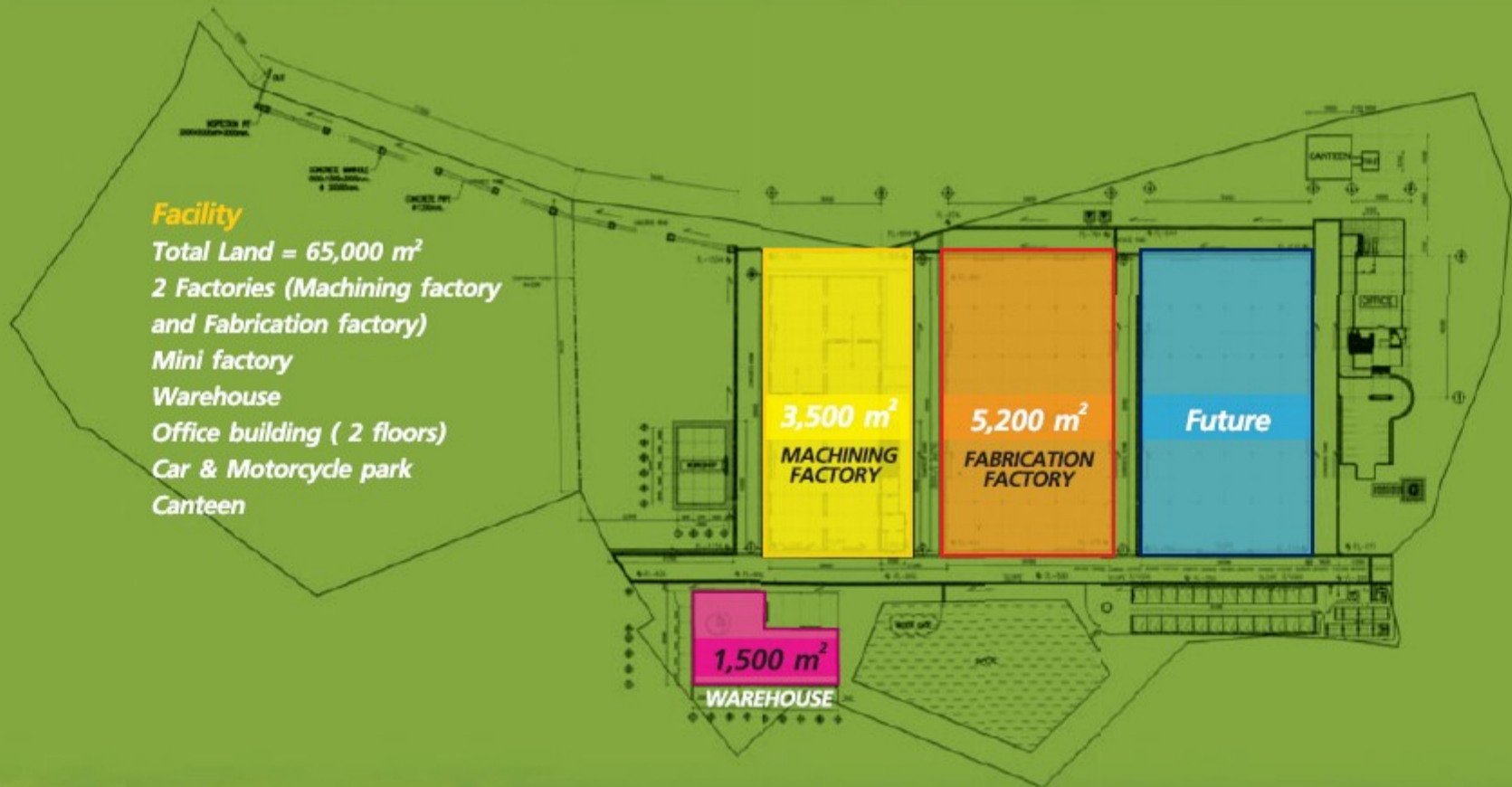
Quality Control

Measuring Equipment

Coordinate Measuring Machine (CMM)

Model No.	Serial No.	Capacity	Accuracy (mm)
1. LHF 2517 40	127213	2500x4000x1700	5.6 + L/300 mm.
2. LH54	106615	500x600x400	1.7 + L/350 mm.







Logistics

On time delivery of various production industries is a logistical challenge. Our all value customer requesting on time delivery for their machined parts, are served with our own trucks or local transport companies which have been serving us as loyal and relievable partners for years.

Some customers keep high volume parts in their consignment stock, to which we supply weekly on demand. This guarantees always sufficient material at their disposal. The vehicles which transport our machined part through customer every single day, cover a combined distance of 120.000!!! miles every month. This means 5 times around the globe every month !!! On this distance we do not only use the trucks as means of transport but also as billboards to advertise for our company.

Smooth logistics is not only important between our customers and us, but also internal transport wants to be organized. With electric trolleys and numerous trailers, we run an environmentally friendly and steady shuttle service for our castings between the foundry and the CNC machine shop.



Logistics

PASHO

Pasho (Thailand) Machines List

Horizontal Machining Center

4 Units

S/N	Manufacture	Model	Year of Manufacture	Qty	Remark	Table Side	Work piece Side	X/Y/Z Travel
1	OKK	HM80	2005	1	4 Axis(X,Y,Z,B)	800*800	1200*1000	X1400,Y1100,Z1050
2	Mazak	NX630	1997	1	4 Axis(X,Y,Z,B)	630*620	800*700	X1000,Y800,Z750
3	Mazak	FF510	1997	1	4 Axis(X,Y,Z,B)	400*400	450*400	X510,Y510,Z510
4	Enchu	GE460H	2012	1	4 Axis(X,Y,Z,B)	500*500		X600,Y600,Z600

Horizontal Boring Machine

5 Units

S/N	Manufacture	Model	Year of Manufacture	Qty	Remark	Table Side	Work piece Side	X/Y/Z Travel
5	Toshiba	BTD 200HQ	2010	1	4 Axis(X,Y,Z,B)	1000*1200	1000*1200	X1500,Y1200,Z700,W400
6	Toshiba	BTD 200HQ	2011	1	4 Axis(X,Y,Z,B)	1000*1200	1000*1200	X1500,Y1200,Z700,W400
7	Toshiba	BTD110H R16	2007	1	4 Axis(X,Y,Z,B)	1600*1400	1600*1400	X2000,Y1500,Z1450,W500
8	Toshiba	BTD 130H.R22	2010	1	4 Axis(X,Y,Z,B)	1800*2200		X3000,Y2300,Z1600,W700
9	Toshiba	BTS 100W	1994	1	4 Axis(X,Y,Z,B)	900*1250	900*1250	X1500,Y1000,Z800,W400

Vertical Machining Center

6 Units

S/N	Manufacture	Model	Year of Manufacture	Qty	Remark	Table Side	Work piece Side	X/Y/Z Travel
10	Okuma&Hwa	MiMac 852V	2005	2	3 Axis(X,Y,Z)	2200*850	2000*800	X2050,Y850,Z796
11	Dahlin	MCV720	2003	1	3 Axis(X,Y,Z)	950*560	720*460	X720,Y460,Z515
12	SNK	DJC 80	1998	1	5 Axis(X,Y,Z,A,C)	1000*800	1000*800	X1000,Y800,Z450
13	Mazak	FJV200	2000	1	3 Axis(X,Y,Z)	800*460	560*410	X560*Y410*Z410
14	SMTCL	VMC850E	2010	1	3 Axis(X,Y,Z)	1000*500	850*500	X850,Y500,Z540

Double Column Vertical Machining Center

3 Units

S/N	Manufacture	Model	Year of Manufacture	Qty	Remark	Table Side	Work piece Side	X/Y/Z Travel
15	Mitsubishi	MVR40	-	1	35 Tons	3000*6000	3000*6000	X6200,Y4000,Z800,W1100
16	Okuma	MCV-B	1988	1	45 Tons	2000*3700	2000*3700	X4000,Y2500,Z650,W1300
17	Okuma	MCM-20E	-	1		1500*5000	1500*5000	X6500,Y2500,Z800,W650

CNC Lathe

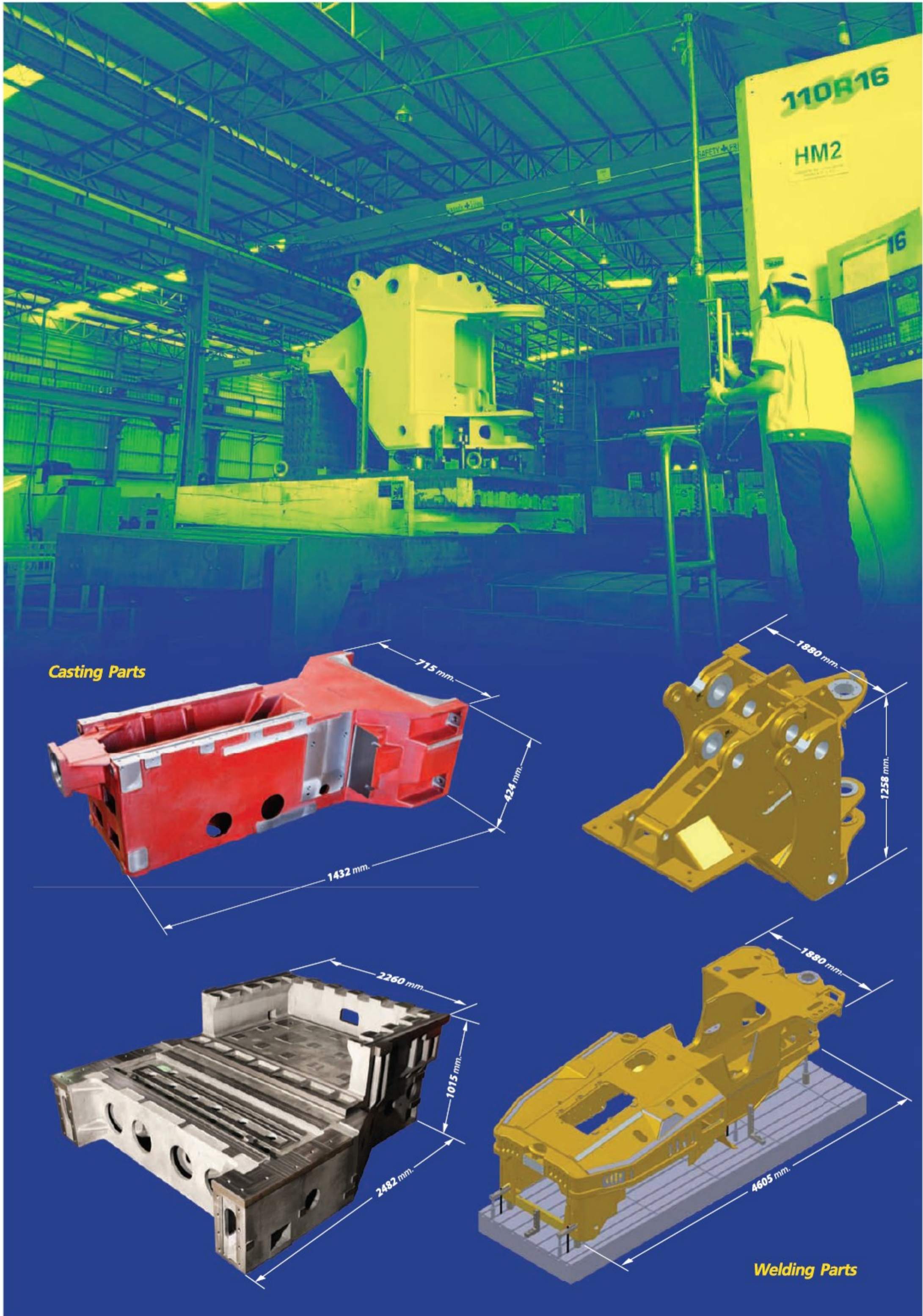
9 Units

S/N	Manufacture	Model	Year of Manufacture	Qty	Remark	Table Side	Work piece Side	X/Y/Z Travel
18	Okuma	GENOS L250	2011	1	2 Axis(X,Z)	Dia200	Dia200	X160,Z330
19	Okuma	Multus B300	2012	1	5Axis(X,Y,Z,C,B)	Dia710	Dia710	X690,Y230,Z1545,C350,B225
20	Okuma	LC40	1988	1	2 Axis(X,Z)	Dia380	Dia380	X570,Z740
21	Mazak	QTS-150S	2011	2	2 Axis(X,Z)	Dia200	Dia200	X190,Z545
22	Mazak	6TE	2011	1	2 Axis(X,Z)	Dia200	Dia200	X80,Z200
23	Dainichi	MC 152*150	1993	1	2 Axis(X,Z)	Dia 1200	Dia 1300	Z650,X1500
24	Okuma	LC20	2011	1	2 Axis(X,Z)	Dia260	Dia200	X200,Z720
25	Okuma	LB15		1	2 Axis(X,Z)	Dia260	Dia200	X200,Z720

Other Machines

2 Units

S/N	Manufacture	Model	Year of Manufacture	Qty	Remark	Table Side	Work piece Side	X/Y/Z Travel
26	Okamoto	84ST	1997	1	3 Axis(X,Y,Z)	850*400	1000*800	X1000,Y400,Z450
27	Ecola	SJ	1998	1	3 Axis(X,Y,Z)	480*1000	460*1000	-



Small Parts



