

Excellence Through Innovation


HITECH ENGINEERING

ISO : 9000 - 2015 Certified Company



Manufacturers of Hydraulic Cylinders, SPM Machines
Wire Cut Components, Precision Machine Components,
Laser cut, Sheet Metal Parts & Fabrication

 hitech_works@yahoo.com

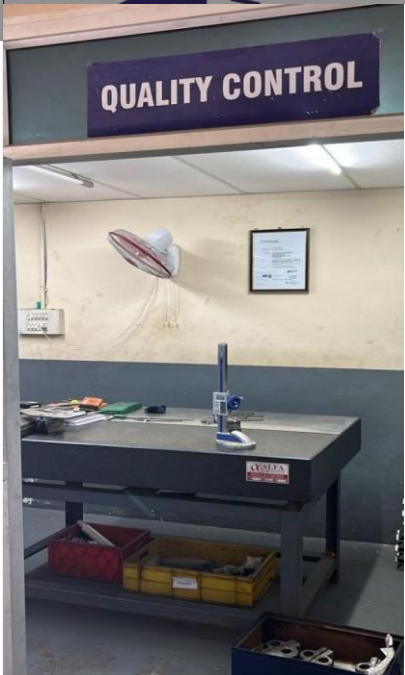
 No.23/5, New Layout, Athipalayam Road,
Chinnavedampatti (PO), Coimbatore - 641 049. India



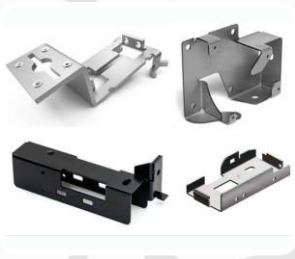
Our infrastructure

Our Company is Equipped with highly sophisticated infrastructure with VMC's , CNC's, Laser cutting machines, Wire cutting machines, CNC bending machines and many more conventional machines with a fabrication unit. We have complete tool room and machine shop with cutting edge technology to manufacture precision components. We have highly skilled workers. Our world class infrastructure is the main reason for the phenomenal growth and capability of manufacturing highly precise components. our company completely focuses on manufacturing components with accuracy and precision.

www.hitech.com
trige Park Ln Katy, TX 77450



Our Products



Hydraulic Cylinders



Hydraulic Fittings

Rubber Moulding Machine

Precision CNC Machined Components



Precision VMC Machined Components

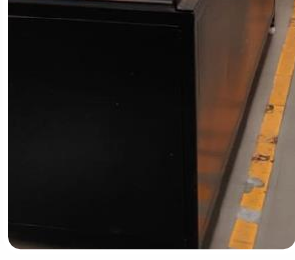
Laser Cut Components

Wire Cut Components

SPM Machines

Bale Cut Machine

Sub Assemblies



Mechanical Shredding Machines

Laser Cut Gate Lights & Garden Lights

Wrapping Machines

Plastic CNC Turned Components

Hydraulic Power Pack

Conveyor Rollers

Single Acting Telescopic Hydraulic Cylinder

Double Acting Tie Rod Hydraulic Cylinder

Light Fabricated Parts



Air Nozzles



www.atozesi.com

ADDRESS
27418 Bentridge Park Ln Katy TX 77494 US

PHONE
+1 (281) 599-0387

LIST OF MACHINARIES

SI	MACHINE NAME	SPECIFICATION	QTY
01	VMC WITH FOURTH AXIS CONTENOUS	Table size 1000/500	1 NO
02	VMC WITH 3 AXIS	TABLE SIZE 800/450	1 NO
03	VMC WITH 3 AXIS	TABLE SIZE 800/450	1 NO
04	CNC TURNING CENTRE	200 DIA CHUCK 350 MM BETWEEN CENTRE SUPERCUT 6	1 NO
05	CNC TURNING CENTRE	250 DIA CHUCK 600 MM BETWEEN CENTRE	1 NO
06	CNC TURNING CENTRE	250 DIA CHUCK 600 MM BETWEEN CENTRE	1 NO
07	CNC TURNING CENTRE	200 DIA CHUCK 500 MM BETWEEN CENTRE	1 NO
07	CNC EDM WIRE CURTTING MACHINE	400 X 400 X 500	1 NO
08	GEE DEE WEILER TURNING	RDU 38 (1 -25 MM) HIGH SPEED	6 NOS
09	GEE DEE WEILER DRILLING TURRETS	RDU 38 (1 -25 MM)	3 NOS
10	CAPSTAN TURRET MACHINE	HERBERT M4 –M12	1 NO
11	SGS CAPSTAN 25	A 25 (1-25)	1NO
12	SGS CAPSTAN 32	A 32 (1-32)	1 NO
13	HEAVY DUTY LATHE	350 MM SWING OVER DIAMETER	3 Nos
14	HEAVY DUTY LATHE V 12 FEET	350 MM SWING OVER DIAMETER	1 NO
15	MEDIUM DUTY HIGH PRECISION	300 MM SWING OVER DIAMETER	1 NO
16	LIGHT DUTY LATHE	250MM SWING OVER DIAMETER	2 NO
17	AUTOMATIC TURNING MACHINE	I – 32	1 NO
18	M1TR MILLING MACHINE	300/ 1000	2 NO
19	HORIZONDAL MILLING MACHINE		1 NOS
20	RADIAL DRILLING MACHINE	2 ‘‘ 600 X 600 X 1000	1 NO
21	BANDSAW CUTTING MACHINE	150 MM	1 NOS
22	STANDING TYPE DRILLING MACHINE	1 ‘‘ CAPACITY	3 NOS
23	TAPPING MACHINE	1’’ CAPACITY	1 NO
24	BENCH TYPE DRILLING MACHINE	3/4’’ CAPACITY	1 NO
25	FLY PRESS	5 TON	1 NO
26	FLY PRESS	2 TON	2 NOS
27	HYDRAULIC PRESS	10 TON	1 NO

28	PNEUMATIC PRESS	250	1 NO
29	ESCORT GENSET	POWER BACK UP	1 No
30	BUFFING MACHINE	8 "	1 No
31	PALLET TRUCKS AND STACKERS	2 NOS	2 NO
32	PORTABLE DRILLING AND DEBURRING MACHINES		6 NOS
LIST OF SHEET METAL MACHINES			
1	LASER CUTTING MACHINE ADVANCED FIBRE LASER	3 KW 3000 X 1500 CUTTING RANGE 0.8 MM -16 MM	1 NO
2	LASER CUTTING MACHINE ADVANCED FIBRE LASER	1.5 KW 3000 X 1500 CUTTING RANGE 0.8 MM -10 MM	1 NO
3	CNC BENDING MACHINE	125 TON 3000 MM LENGTH 0.5 MM TO 12 MM	1 NO
4	CNC BENDING MACHINE	40 TON 1500 MM 0.5 MM TO 8 MM	1 NO
5	MIG WELDING MACHINE	400 Amps	2 NO
6	MIG WELDING MACHINE	250 Amps	1 NO
7	TIG WELDING	100	1 NO
8	ARC WELDING	Inverter	1 NO
9	FABRICATION SETUP UNIT WITH LINE TABLE		1 NO

**LIST OF MEASURING
INSTRUMENTS**

S.NO	INSTRUMENT NAME	RANGE	MAKE	QTY
1.	VERNIER CALIPER	0 - 250 MM	MITUTOYO	5 NOS
2.	VERNIER CALIPER	0-600 MM	MITUTOYO	1 NO
3.	VERNIER CALIPER	0-1000MM	FORBES	1 NO
4.	DEPTH VERNIER CALIPAR	0-300MM	FORBES	1 NOS
5.	DEGITAL VERNIER CALIPER	0 – 200 (0.01)	FORBES	7 NO
6.	DEGITAL DEPTH VERNIER CALIPER	0 - 200 (0.02)	MITUTOYO	1 NO
7.	MICROMETER	0 - 25	MITUTOYO	5 NOS
8.	MICROMETER	25 - 50	MITUTOYO	4 NO
9.	MICROMETER	50 - 75	MITUTOYO	2 NO
10.	MICROMETER	75 – 100	MITUTOYO	1 NO
11.	MICROMETER	100-125	MITUTOYO	1 NO
12.	MICROMETER	125-150	MITUTOYO	1 NO
13.	DIGITAL MICROMETER	0 – 25	MITUTOYO	1NO
14.	BLADE MICROMETER	0--25	MITUTOYO	1 NO
15.	BLADE MICROMETER	25--5 0	MITUTOYO	1 NO
16.	PLUNGER DIAL GAUGE	0.01	MITUTOYO	5 NO
17.	PLUNGER DIAL GAUGE	0.001	MITUTOYO	1 NO
18.	PLUNGER DIAL GAUGE	0.01 (50 Stroke)	MITUTOYO	1 NO
19.	PUPPYTAST DIAL GAUGE	0.01	MITUTOYO	2 NO
20.	BORE DIAL GAUGES	10MM—16MM	MITUTOYO	2 NO
21.	BORE DIAL GAUGES	16MM—36MM	MITUTOYO	4NO
22.	BORE DIAL GAUGES	35MM-60MM	MITUTOYO	4NO
23.	BORE DIAL GAUGES	60MM 150MM	MITUTOYO	1NO
24.	MAGNETIC 'V' BLOCK	75 MM	BAKER	3NO
25.	HEIGHT GUAGE	0-450 MM	BAKER	1 NO
26.	DEGITAL HEIGHT GUAGE MASTER	0-600 MM	MITUTOYO	1 NO
27.	SURFACE TABLE	600	BAKER	1 NO
28.	SURFACE TABLE	1600X1000	ALFA	1 NO
29.	PLUG GAUGES	VARIOUS SIZES	BAKER	
30.	RING GAUGES	VARIOUS SIZES	BAKER	
31.	THREAD PLUG GAUGES	VARIOUS SIZES	BAKER	
32.	THREAD RING GAUGES	VARIOUS SIZES	BAKER	
33.	COMPARATOR STAND	ORIENT		

Certificate

Standard **ISO 9001:2015**
Certificate Registr. No. **85 100 001 19117**

Certificate Holder: **HITECH ENGINEERING WORKS**
23/5, Athipalayam Road,
Chinnavedampatti (Po),
Ganapathy, Coimbatore-641006,
TamilNadu, India.

Scope: **Manufacturing of Precision Machined Components for Automobile, Engineering and other Industrial Applications.**

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity: The due date for all future audits is 08-10 (dd.mm).
The certificate is valid from **2020-02-17** until **2023-02-16**.



Bangalore, 2020-02-17

The Certification Body of
TÜV Rheinland (India) Pvt. Ltd.
27/B, 2nd Cross Road,
Electronic City Phase 1,
Bengaluru - 560 100, India.

903NABCB00

The validity of this certificate is subject to timely completion of Surveillance audits as agreed in the Contract.
The Validity of the Certificate can be verified under www.tuv.com with the Identification No. 215855805

CIN: U72591KA1999PTC020653

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