Bharat Industrial Corporation

Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

(An ISO 9001 : 2015 Certified Unit)

DLW Varanasi

North West Railway Jaipur

ASSESSMENTS MS-CB-006

Certified OHSAS 18001:2007

Bharat Industrial Corporation

Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

Our Values

Vision

To be the most precise components & assemblies providers meeting customer expectations continuously.

Mission

We want to be the customer's first choice in supplying components & assemblies solution adding value by delivering quality products on time.

Values

- Excellence
- Integrity
- Sustainability
- Execution

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Journey So Far

- Established in 1974.
- Initial Started Manufacturing tractor parts.
- Specializing in manufacturing Tractor spares, assemblies, Auto mobile parts & Railway components in high accuracy.
- Our registered Trademark "BIC" has sound base in after market through out India.
- OE Supplier to M/s TAFE ACCESS LTD.
- Exporting Tractor components & Assemblies to different countries as well as Hana International UAE & ATS England.

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Our Infrastructure

Planning

- Strong emphasis to process planning
- Dedicated planning department taking care of process planning, scheduling, manufacturing and dispatching i.e. timely delivery
- Team of the most experienced engineers

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QUALITY

- Quality is one of the main pillars for our foundation.
- Robust inspection system with latest and precise machines & equipments (Height master, complete range of Mitutoyo including Surface Rough ness Tester & Micro Hardness Tester of Shimadzu & Talyrond Surface & Roundness Tester)
- Delivering the best quality to all our customers, helping them achieve their business goals from our products.

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QUALITY

LMS ASSESSMENTS

CERTIFICATE

This is to Certify that the Quality Management System of

BHARAT INDUSTRIAL CORPORATION

A-10, INDUSTRIAL ESTATE, JODHPUR, INDIA

has been independently assessed and is compliant with the requirements of

ISO 9001:2015

This certificate is applicable to the following product or service ranges:

MANUFACTURE AND ASSEMBLY OF DIESEL LOCOMOTIVE PARTS & LIFT PARTS OF TRACTORS

:: Certificate No :: IN110153A

Date of initial registration	31 August 2017
Date of this certificate	31 August 2017
Recertification Due / Certificate expiry	30 August 2020

This Certificate is property of LMS Certifications and remains valid subject to satisfactory surveillance audits.

Director

LMS Certifications Private Limited

DAC IAF

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LMS ASSESSMENTS | DAC MS-CB-006

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Bharat Industrial Corporation

Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

Our Infrastructure

High Precision Machine Shop

- Best manufacturing environment (Controlled Atmosphere)
- Equipped with high precision Indian & European Machines
- Team of skilled technicians with considerable experience and knowlede domain

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

VMC Section

BMV 45 TC 20 BFW
Travel : 600 X 450 X 500 mm
Table Size : 450 X 900 mm
RPM : 8000

Kodi 40 V 55 LMW
Travel : 575 X 410 X 460 mm
Table Size : 900 X 430 mm
RPM : 150 - 8000

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CNC Turning

CNC Turning Center Equiped With of LMW & Jyoti Make m/cs

LMW Pilatus
- Swing Over Bed : 470
- Max Turning Dia : 250
- Max Turning Lenght : 250
- RPM : 45 - 4300

Jyoti 200
- Swing Over Bed : 500
- Max Turning Dia : 300
- Max Turning Lenght : 500
- RPM : 50 - 3500

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Cylindrical & Internal Grinding Section

Equiped With a complete range of CNC Cylindrical, Internal Grinding & Surface Grinding m/cs

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Internal Grinding Section

Equiped With Centreless Grinders GCL 60 & GCL 100 Machines of HMT Make

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Grinding Section

Surface Grinder, Tool & Cutter Grinder

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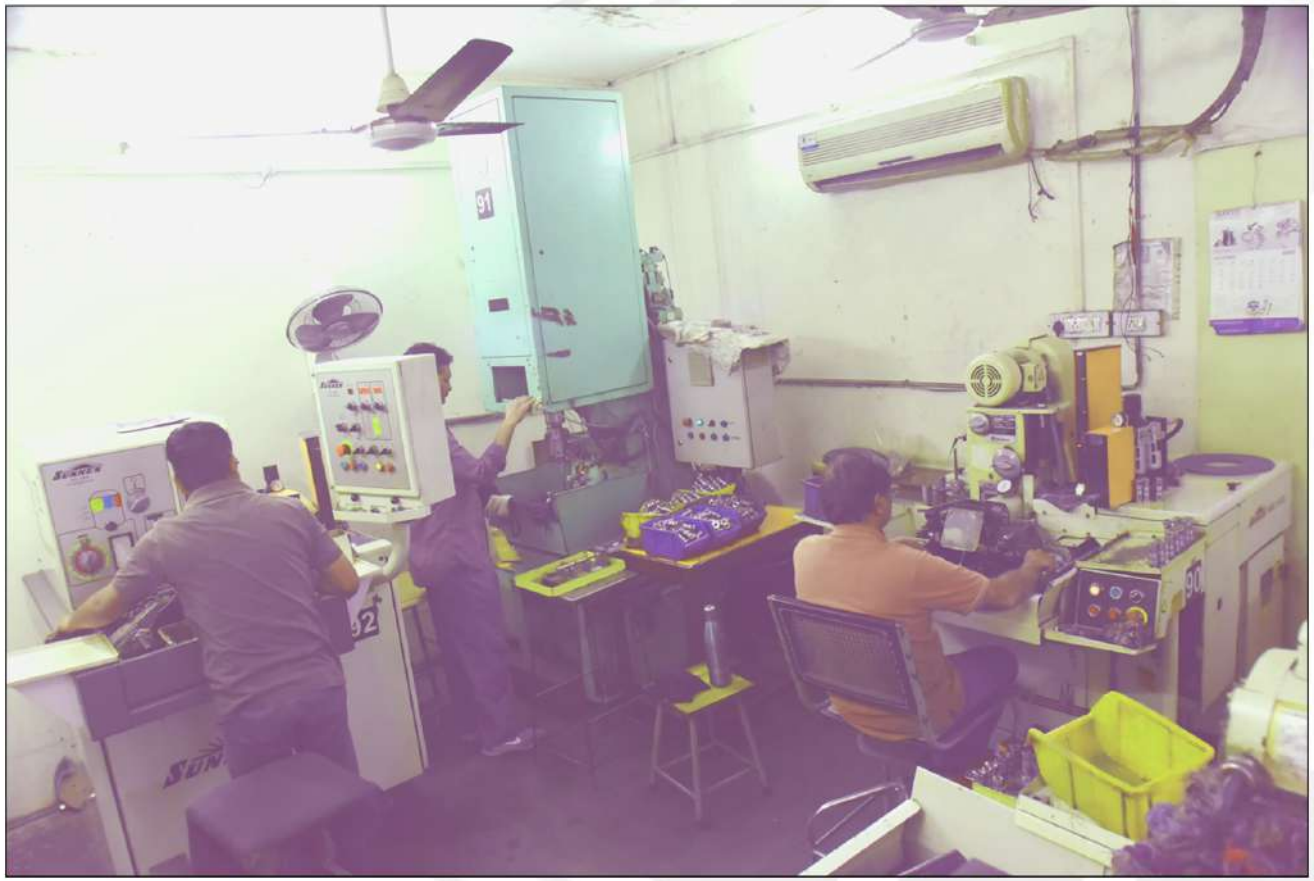
Honing Section



Equipped With a Complete Range of SUNNEN Horizontal Machines
MBB 1660
MBC 1805
ML 2000
& Vertical Honing Machine of HONZ mak

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Precision Machine Shop

Equippes with a complete range of universal Milling & Lathe Machines.

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Precision Machine Shop

Broaching Machine

Thread Rolling Machine

Hacksaw Cutting Machine

Drill Machine

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Precision Machine Shop

Jig Boring Cum Universal Milling

Gear Shaver

Induction Hardening

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Auto Mats Section

Single spindle Auto mat section is equippied with PMT make A 25 & TB 42 machines in 18 nos.

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Metallograpy

Laboratory is well equipped with Micrio Hardness Tester, Rockwell cum Brinell Hardness Tester, Metallurgical Microscope, Surface Roughness Tester, Talyround Surface & Roundness Tester Inverted Bino. Met. Microscopeimage Analyzer, Abrasive Cut off machine, Bakelite mounting Press, Double Disc Polishing Machine, Profile Projecter, Magnetic Crack Detector & so many more.

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Inspection, Assembly & Packing Section

Inspection & Assmbly Sections are equipped with Electronic Air Gauges, Electonic Dial Gayge (Federal), Air Gauges (Baker's), Testing Rig For Safely Valves, Slip Gauges, Dial Verniers, Verniers Calipers, Digital Vernier Height Gauge, Digital Micro Meters, Micrometer, Depth Gauges, Bevel Protectors, Bore Gauges, Profile Projector.

Packing of each Component is Being done with Care after applying Rust Preventive Oil.

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Store Activieies

Systematic receipt, issue & Storage of Raw materials, Packing materials, Plant spares & Comsumables as well as finishes Products by maintaining the proper records in registers

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HT Shop

Carbo-Nitriding Furnace

Salt Bath Furnace

Induction Hardening

Plant Heat Treatment Shop is equipped with Carbo-Nitriding Furnace, Salt Bath Furnace, Induction Hardening furnace, Tempering Furnace, Shop Biasting Machine, Annealing Furnace, Hardness Tester (Rock Well)

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Railway DLW components

SLIP RING ASM-MACH P.NO-8345866

CARRIER PISTON PIN-DRG NO-40039258 PART NO-16141430

COUPLING ASMP.NO-9517916

COUPLING P.NO-8236303

PISTON PIN P.NO-40078951

CAM ROLLERS

ROLLER ASM PART NO-9571599

Design DLW Varanasi Narth West Railway Jaipur

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

SHAFT DRIVE(EMD PART NO)
P.NO-8429299

SHROUF ASM TURBINE
WHEEL DRG-9568346

SHAFT -GEVO WATER PUMP
DRG.NO-64331(REV D)

VALVE SEAT INSERT (CYL..HEAD)

SHAFT WATER PUMP
DRG NO-8052246

SHAFT-AIR &EXHAUST VALVE
P.NO.-0219775

SHAFT ROCKER ARM P.NO-8028460

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General Parts

AUTOMOTIVE

Automotive Parts

Hydraulic Parts

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

Automotive

Hydraulic Lift Component

ASSY. SAFETY VALVE MF 1035

ASSY.SAFETY VALVE MF 245

ASSY. CONTROL VALVE

CONTROL VALVE ASSY. ESCORT

CAM BLOCK BUSH WO COLLER

CAM BLOCK BUSH-COLLER

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

ROD ACTUATING
(MODIFIED)

VALVE NON RETURN

OIL PUMP DRIVE
SHAFT FORD3600

OIL PUMP DRIVE
SHAFT FORD 3610

VALVE CONTROL MF 240OLD PCS.

VALVE CONTROL MF240 NEW PCS.

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UNLOAD VALVE
ASSY.FORD 3610

UNLOAD VALVE
ASSY. FORD 3610

UNLOAD VALVE
ONLY FORD 3600

UNLOAD VALVE
ONLY FORD 3610

SPOOL &SLEEVE
PLUNGER-MAHINDRA

SPOOL &SLEEVE
PLUNGER MAHENDRA

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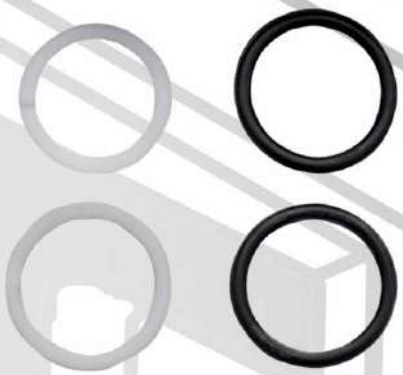
SAFETY VALVE SMALL



SLEEVE & VALVE ASSY.-ICV

VALVE CONTROL
MF-135 NEW PCS.

VALVE CHAMBER KIT MF-1035

VALVE CHAMBER KIT MF-245

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

HYD.VALVE CHAMBER MF-1035

HYD.PUMP SQUARE PISTON MF-1035

HYD.VALVE CHAMBER MF-245

HYD.PUMP SQUARE PISTON MF-245

HYD.VALVE CHAMBER ASSY.MF-1035

VALVE IN LET

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

HYD.PUMP MINOR KIT MF-1035

HYD.PUMP MINOR KIT MF-245

HYD.CAM BLOCK BUSH SET

HYD. VALVE CHAMBER ASSY. MF-245

HMT HYD.DISTRIBUTOR ASSY. LM

WASHER-CONTROL VALVE

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

FLOW CONTROL VALVEASSY. FORD 3610

CONTROLVALVE ASSY. FORD 3610

FLOW CONTROL VALVE ASSY.FORD 3610

CONTROL VALVE ASSY.FORD 3600

FLOW CONTROL VALVE ONLY FORD 3610

OIL PUMP INTERMEDIATE SHAFT FORD

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

CONTROL VALVE MF-135

CONTROL VALVE ASSY.(SQUARE ROD SMALL) MF-245

CONTROL VALVE ASSY.(SQUARE ROD) MF-245

CONTROL VALVE ASSY.(ROUND ROD) MF-245

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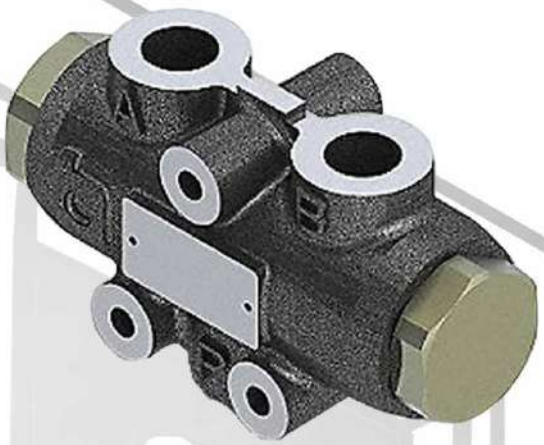
HYD.VALVE CHAMBER
ASSY.MF-1035



FLOW DIVIDER

HYDRAULIC HOUSING

RAM CYLINDER

HYDRAULIC COUPLER

HYDRAULIC RELIEF VALVE

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SPACER-CONTROL VALVE

SLEEVE 'O' RING (MODIFIED)

SPOOL &SLEEVE ASSY.OM

SPOOL &SLEEVE ASSY.NM

VALVE OUT LET

SPOOL LOWERING ASSY.

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BUCHER HYDRAULICS COUPLER

PISTON FOR MASTER BRAKE CYLINDER

HYDRAULIC BLOCKS

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AUTOMOTIVE

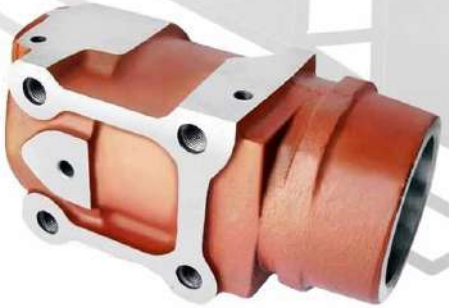
Automobile Parts

COUPLER

HYDRAULIC LIFT SHAFT

SPLINED SLEEVE

RESPONSE VALVE HOUSING



MASSEY FERGUSON HYDRAULIC RAM CYLINDER 1035

CONNECTING ROD

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

Our Clients

TAFE

TAFE ACCESS LIMITED
HYDRAULIC PUMP DIVISIOM

TAFE

TRACTOR AND FARM EQUIPMENTS LIMITED (TAFE)

ATS ENGLAND

Hana International
FZE Jebel Ali, Dubai

TTC

PROGRESS RAIL SERVICES

Lorven

INDIAN RAILWAYS

BUCHER HYDRAULICS

TRANSWORLD EXPORTS

INDIAN RAILWAYS
DLW Varanasi

INDIAN RAILWAYS
North West Railway Jaipur

LMS ASSESSMENTS
DAC MS-CB-006
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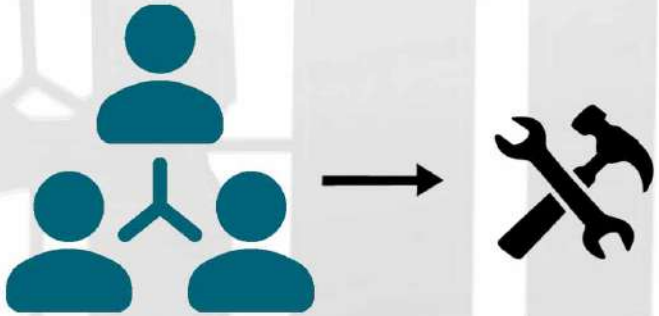
Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

Value Proposition

Best in class Machining Accuracy

World Class Infrastructure With Latest Technology



In House Team Of Experts

40 years of experience in manufacturing, Assemblies of hydraulic automotive & Locomotive comtonents

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List of Plant Machines:-

S.No	Name of Machine	Make	Numbers
1	CNC-Vertical Machining Centers	BFW & LMW	04 + 01
2	CNC-Turning	JYOTI & LMW	02 + 02
3	CNC-Cylindrical Grinder	Hi -Life	01
4	Center Less Grinders	TOS & HMT	02 + 04
5	Internal Grinders	WMW/VOMARD/HMT	01+01+01
6	Cylindrical Grinders	HMT	05
7	Tool & Cutter Grinders	HMT /AMC /Solid	01 +01 +01
8	Vertical Duplex Grinder	Radomake	01
9	Duplex Face Grinder	Discus Werk	01
10	Rotary Surface Grinder	Javmes	01
11	Surface Grinder	Camut	01
12	Honning Machines	Sunnen /Honz/GHURING	03 +01 +01
13	Jig Boring Machine	WMW	01
14	Gear Hobber	WMW	01
15	Gear Shaver	Mark870 A2	01
16	Face Lapping Machine	Peterwal	01
17	Power Press	Rajesh	01
18	Broaching Machines	BIC	02
19	Thread Rolling Machine	Paraga	01
20	Probing Device&Software(CMM)	RENISHAW	01
21	Hvd.Press with Cusion-400T	E & H (I) P.L.	01
22	Crack Deducter	Magna Field	01
23	Riveting Machine	PRASH	01
24	Power Hack Saw	DHIRESH	02
25	SINGLE SPINDLE AUTOMATS	PMT	18
26	Drill Machines- Four Spindles	HAHN KOLB	02
27	Drill Machines	SKP & KMP	017
28	Milling Machines	HMT & BFW	02 + 02
29	Lathe Machines	Krloskar/Ashok/Sona Turnmaster/Herbet	01 +01+03 01 + 01
30	Capstan Lathe	Kriloskar	02

Design DLW Varanasi Narth West Railway Jaipur

31	Deburing Machine	Dalal	01
32	Disc Grinder	Macut	01
33	Pedastal Grinder	ELMACO /METEOR	03 + 02
34	Seat Grinder	BIC	01
35	Taper Grinding Machine	BIC	01
36	Hand Lapping Machine	BIC	01
37	Pedastal Grinders	Elmaco/Meteor	03 + 02
38	Hand Press	BIC	03
39	Ultra Sonic Washing Machine	--------	01
40	Job Washing Machine	BIC	03
41	Buffing Machine	BIC	01
42	Hand Shear Machine	BIC	01
43	De Magnetising Machine	BIC	01
44	Drill Grinding Device	----------	01
45	Vibratory Bowl Feeder	Ellecient	01
46	Barrel Device	BIC	01
47	Oil Extractor	KOTI	02
48	C.V.Lock Cutting Device	BIC	01
49	Electric Welding Machine	BIC	01
50	Air Compressors	ELGI	05
51	O.H. Electric Hoist	BIC	02
52	Electric Generators-55KVA	STANFORD	02
53	Surface & Roundness Tester	TAYLOR HOBSON	01
54	Broaching Machines	BIC	02

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Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

List of Heat Treatment Furnaces & Testing Equipments:-

S.No	Name of Machine	Make	Numbers
1	Carbo Nitriding Hardening Furnace	Mecshot	01
2	Salt Bath Furnace	Simplicity	01
3	Tempering Furnace	Bajaj	01
4	Annealing Furnace	West	01
5	Induction Hardening Furnace	Induct	01
6	Hardness Tester	Vicker / FIE	02 + 01
7	Micro Hardness Tester	Shimadzu	01
8	Hardness Tester	Saroi	01
9	Inverted Bino Metallurgical M/Scope	Radicaj	01
10	Inverted Bino Metallurgical M/Scope	India	01
11	Sand Blasting M/c	Mecshot	01
12	Pressure Blasting M/c	Kup-91/82	01
13	Double Disc Polishing M/c	Metco	01
14	Hyd. Specimen MTG-9	Metco	01
15	Abrassive Cut M/c	BIC	01
16	Granite Surface Plate	GMT-MET	01
17	Profile Projector	OPTO MECH	01
18	Surface Roughness Tester	Mitutovo	01

Bharat Industrial Corporation

Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

Chairman & Managing Director :

Amit Nagar

: 0291-2431039, 2649513

: +91 98290 21031 / +91 93147 13112

: bharat49493@yahoo.co.in

: www.bicjodhpur.com

Regd. Off & Factory :-

A - 10, Industrial Estate,
Jodhpur - 342003 (India)

Design DLW Varanasi Narth West Railway Jaipur

Bharat Industrial Corporation

Manufacturing & Assembly Unit of Diesel Locomotive parts, Lift parts of Tractor & Automobile Components

Heat Treatment

1. Carbo - Nitiriding Furnace
2. Salt Bath Furnace
3. Tempering Furnace
4. Shot Blasting Machine
5. Annealing Furnace
6. Hardness Tester (Rock Well)

Measuring & Testing

1. Electronic Air Gauges
2. Electronic Dial Gauge (Federal)
3. Air Gauges (Baker's)
4. Testing Rig For Safety Valves
5. Slip Gauges
6. Digital Vernier
7. Dial Vernier
8. Vernier Caliper
9. Vernier Height Gauge
10. Digital Micrometer
11. Micrometer
12. Depth Gauges
13. Bevel Protectors
14. Bore Gauges
15. Profile Projector

Metallograpy

1. Micro Hardness Tester - SHIMADZU
2. Vickers Hardness Tester - FIE
3. Rockwell Cum Brinell Hardness Tester
4. Metallurgical Microscope
5. Abrasive cut - off Machine
6. Bakelite Mounting Press
7. Double Disc Polishing Machine
8. Chemical Laboratory
9. Granite Surface Plate
10. Surface & Roughness Tester (Taylor Hobson)
11. Surface & Roughness Tester (Mitutoyo)
12. Inverted Bino. Met. Microscope Image Analzer

Others

1. Ultra Sonic Cleaning System
2. Magnetic Crack Detector
3. Air Compressor
4. D. G. Sets
5. Weighing Machines

Design DLW Varanasi Narth West Railway Jaipur