



HMT (International) LIMITED
(A Government of India Undertaking)
A wholly owned subsidiary of HMT Limited

*Profile

HMT (I) has mastered the art of identifying foreign markets for superior Indian products and exporting them.

Over 90000 HMT machines are serving the needs of the industry, including 18000 that have been exported to over 80 countries till date. If its is appropriate technology for you, HMT (I) is the organization you should be talking to, for the following:

- Machine tools & Industrial machinery
- Watches movements and components.
- Tractors and agricultural implements
- Engineering projects & Services
- Castings Forgings and machined components
- Industrial consumables & agricultural commodities
- Imports

Established in 1974, HMT (I) has a wide network extending to over 38 countries and emerging as an international conduit for a wide array of quality Indian products. Enthused by its parent company, HMT Ltd., HMT International is armed with expertise and experience in international marketing of over two decades. Built on a technology podium, HMT International is responsible for marketing HMT's extensive range of Machine tools around the globe.

HMT International commits to its global clientele through systems approach to engineering solutions, catering to the various sectors of the economy; HMT International provides a diverse spectrum of products, projects & services, including manufacture.

HMT International enriches developing countries, as it takes its range of machine tools, consumer durables and agricultural machinery to the distant shores. These quality products are from its holding company, HMT, and also from other reputed Indian companies

Machine tools & Allied Industries, Engineering industries in Capital goods and consumer durables covering metal working sector, tool rooms, foundry Agriculture food processing, technical training centers, Vocation Development, Industrial Estates, Development of small & Medium Enterprises, Entrepreneur and Technical Development Centres.

HMT has acquired technical know how for machine tools from world leaders such as Oerlikon, Manhurin, Gildemeister, Liebherr, Renault, Fritz Werner, Pegard,



Versions, etc. HMT also has the distinction of manufacturing its own CNC systems in association with Siemens. A pioneer in manufacturing precision machine tools, HMT offers not only largest range in the world, but also an amazing range that spans simple lathes to sophisticated CNC machine tools & Flexible Manufacturing Systems.

CNC Range:

- CNC Turning Centres
- CNC Machining Centres - Horizontal & Vertical
- CNC Grinding Machines Cylindrical & Surface
- CNC Gear Hobbers & Shapers
- CNC Transfer lathes & Machining Centers
- CNC Drill Tap Centres
- CNC Systems

Metal Cutting Machine Tools:

- Lathes ,
- Milling Machines
- Drilling Machines - Column & Radial
- Cylindrical, Surface, Centreless, Crankshaft Grinders,
- Tool & Cutter Grinders
- Roll Camber & Knife Grinding Machines
- Gear Hobbers & Shapers
- Boring Machines
- Broaching Machines

Metal Forming Machines:

- Mechanical Presses & Press Brakes
- Hydraulic Presses & Press Brakes
- Automats & Special Purpose machines
- Multi Spindle & Bar Chucking Automats
- Sliding Head Automats
- Special Purpose Machines
- Single Station Transfer Lines
- Simplex & Dulpex Machines
- Deep Hole Drilling Machines

Die Casting machines with locking force from 80-1100 tonnes in conventional & CNC Versions

Plastic Injection Moulding Machines with locking force from 80-630 tonnes in conventional & CNC Versions

Printing Machines

- Single Colour Sheetfed Offset printing machines
- Two Colour Sheetfed Offset printing machines
- Four Colour Sheetfed Offset printing machines
- Five Colour Sheetfed Offset printing machines
- Programmable guillotine shear

HMT (I) also offers remanufacturing / refurbishing of machines in its commitment to provide today's technology for better usage of invested capital. Remanufacturing /refurbishing ensure:

- Longer life
- New Technologies
- Assured accuracies

HMT with its superior technical know how and immense reservoir of technical skills in machine tool manufacturing has established a facility for reconditioning of metal cutting & metal forming machine tools which includes:

Specialized facilities for different types of machines spread over various units
Equipped with competent design capabilities with latest manufacturing facilities

- Material handling facilities
- Skilled manpower
- Precision machining & heat treatment facilities
- Inspection testing facilities

Watches

HMT introduced the first Indian hand wound watch in 1961. It was also the first to introduce quartz and ana-digi watches in the country in technical collaboration with Citizen of Japan

HMT's range of Horological products covers:

- Mechanical, hand wound & automatic watches
- Quartz Analog watches
- Precision mechanical hand winding movements in different calibers for gents & ladies
- Watch movement components
- Movements enchablon
- Watch cases in stainless steel & gold plating in variety of trendy and fashionable shapes & sizes

Watch appearance parts including exotic dials in attractive designs & colour shades



HMT (I) can also provide:

- Customized marking on movements
- Customized positioning of Day & Date on the dial
- Component sets for above movements on bulk orders

Tractor

HMT with the technology acquired from MOTOKOV, Czech, manufactures agricultural tractors in the range of 25, 35, 45, 59, 65 and 75 HP at its plant in Pinjore, Mahauli and Hyderabad. These models are available in Coastal Special, Hauler Models. HMT also offers Orchard Specials in 25 HP range.

The tractors have

- Powerful fuel efficient engines with low emissions
- Power Steering
- Roll Over Protective Structure for safety
- Hydraulic Brakes
- Dual Clutch for travel and PTO operations
- Extra power for deep ploughing and high back up to for extra lugging capability
- Lower noise levels
- Spark Arrestors
- Sleek modern aesthetics

Implements

Disc Plough, Mould Board Plough, Rotavator, Disc Harrow, Ridger, Cultivators, Land Levellers, Roto Slasher, Trailers, Seed drill, Sugar Planters and Threshers.

Attachments on Higher HP tractors

- Front End Loader
- Mounted Combined harvester
- Excavator
- Baler
- Straw Reaper

HMT can also offer Drill Rigs, hand pumps, combined harvesters manufactured by its associate companies

Projects & Services

Backed up HMT's strong technological base and formidable resources, HMT(I) , over the years has come to be recognized as a reliable source for project expertise in a spectrum of engineering fields, covering manufacturing, maintenance and training projects.

HMT(I) has set up projects in many developing countries such as Indonesia, Malaysia, Mauritius, Maldives, Senegal, Turkmenistan, Tajikistan, Tanzania, Kenya, Ghana, Nigeria, etc..

Some of the prestigious projects of HMT(I) are

- Gas & Water Meter Project, Algeria
- Maintenance-Cum-Machine Tool Reconditioning Shop, Algeria
- 8 Common Facility Centres in Tanzania
- GLS Lamp manufacturing unit, Tanzania
- Engineering Design & Fabrication Centre, Nigeria
- ARCEDEM - Supply of Machines, Equipment & Services, Nigeria
- Mechanical Training Centre, SOTI, Iraq
- Small Industries Development Organization, Mauritius
- GLS Lamp Assembly Unit, Kenya
- Hack Saw Blade Project, Kenya
- Welding Electrodes Manufacturing Unit, Kenya
- Alloy Steel Foundry, Kenya
- Defence Industry Commission (DIC), Ethiopia
- Iran Machine Making & Industrial Development Organization (IMIDO), Iran
- GLS Lamp Assembly Unit, Botswana
- Gulf Metal Foundry, UAE - A Joint Venture
- Agricultural Development Project, Senegal
- Tool Room Centre, Turkmenistan
- Tool Shop Extension Project, Nepal
- Cashew Processing Unit, Tanzania
- Welding Electrodes Manufacturing Unit, Zambia
- Nigeria Machine Tools, Nigeria

Leading organizations around the world have recognized outstanding performance of HMT (International) in global trade.

The wide spectrum of services includes:

- Market research and product surveys
- Project identification, formulation and appraisal
- Project design and engineering services
- Technology transfer and collaboration
- Turnkey project engineering & execution



- Machine Tool Refurbishing
- Modernization & Rehabilitation and
- Small & Medium Enterprises

Empowerment of a developing nation lies in the equipping its manpower with technical and entrepreneurial skills. Here, HMT International has pioneered the setting up of technical training centres and entrepreneur development centres in Indonesia, Malaysia, Mauritius, Maldives and Senegal among many others.

Its wealth of experience in Training Centres is used to provide assistance on a turnkey basis

In association with the best in the world, HMT International offers Intelligent Centres for Information Technology with comprehensive facilities.

These are suitably designed and maintained for imparting specialized training in software development. HMT International's secret to catering to the needs of customers successfully, lies in its integrated Systems Approach, which covers a multitude of factors

With strengths in diverse areas of engineering, it is little wonder that HMT International has won many prestigious accolades for continuous excellence in performance

To serve the roster of clientele overseas, HMT International is now an ISO 9001-2000 company.

HMT International continues to forge ahead rapidly, in a quest for new challenges.

Its global presence and strong associations with international customers propels HMT International's exponential growth.

This spirit for innovation makes it the perfect partner for companies seeking success in the international marketplace

TRADING

HMT(I) offers a wide range of bearings, components, workshop equipment, laboratory equipment, X ray films and processing chemicals and commodities