



Mitsui
High-tec
Inc.

Mitsui High-tec, Inc.



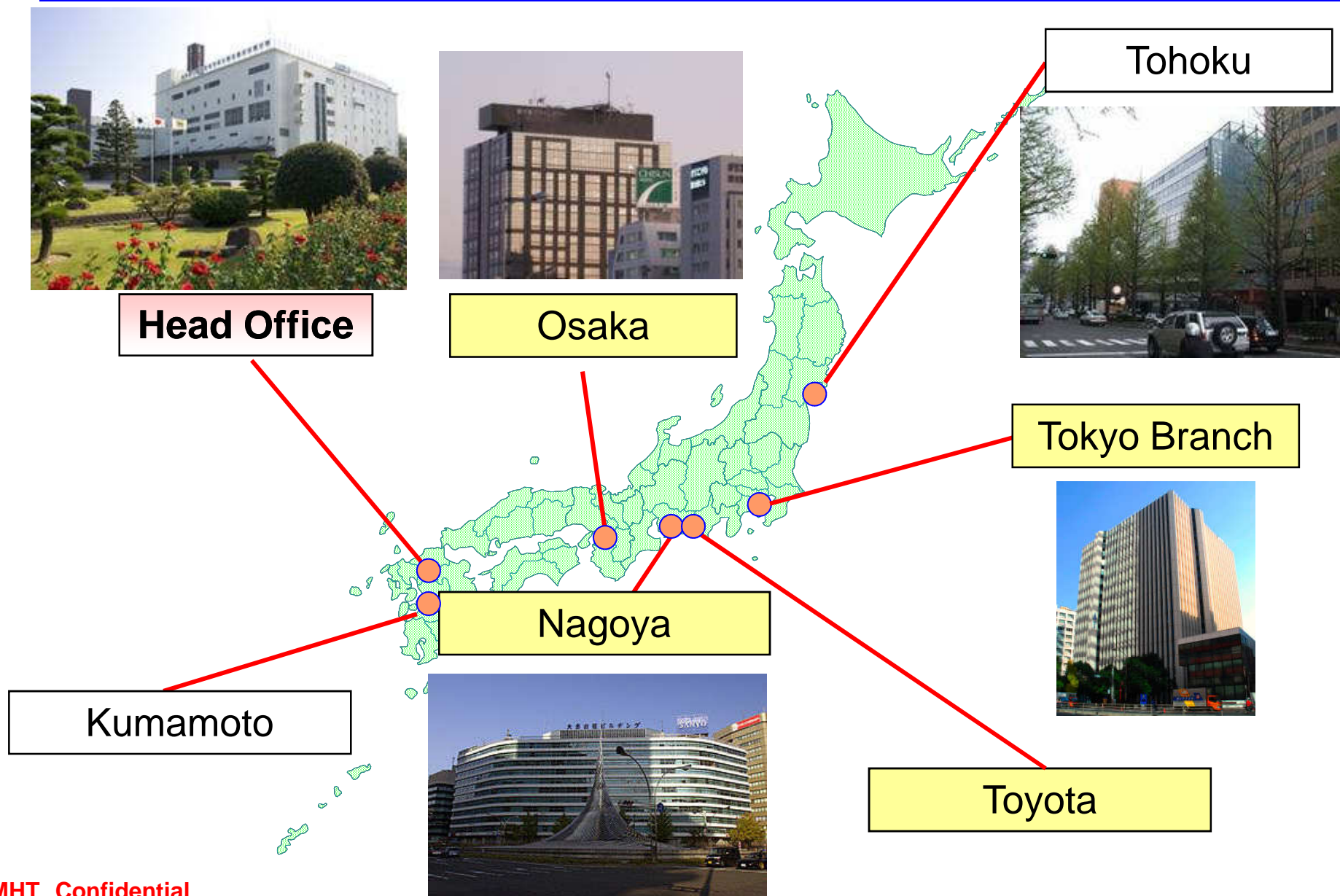
Company Profile

Company Name	Mitsui High-tec, Inc.		
Representative	Yasunari Mitsui - president		
Capital	16.4 billion JPY (Approx. US\$205 million US\$1=JPY80)		
Employees	3,031 (as of end of Jan. 2011) --- consolidation base		
Manufacturing Sites	5 Plants (2-Kitakyushu, 2-Nogata, 1-Kumamoto)		
Domestic Sales Offices	Branch: Tokyo Offices: Osaka, Nagoya, Tohoku, Toyota, and Kumamoto		
Affiliated Companies	Domestic	Mitsui Stamping, Co. Ltd.	Mitsui Electric Co., Ltd.
	Overseas	Singapore, Malaysia, Thailand, Hong Kong, Tianjin, Shanghai, Guangdong, Taiwan	
Overseas Offices	Beijing, Milan, San Jose, Chicago, Stuttgart, Casablanca, Xinzhu, Manila		



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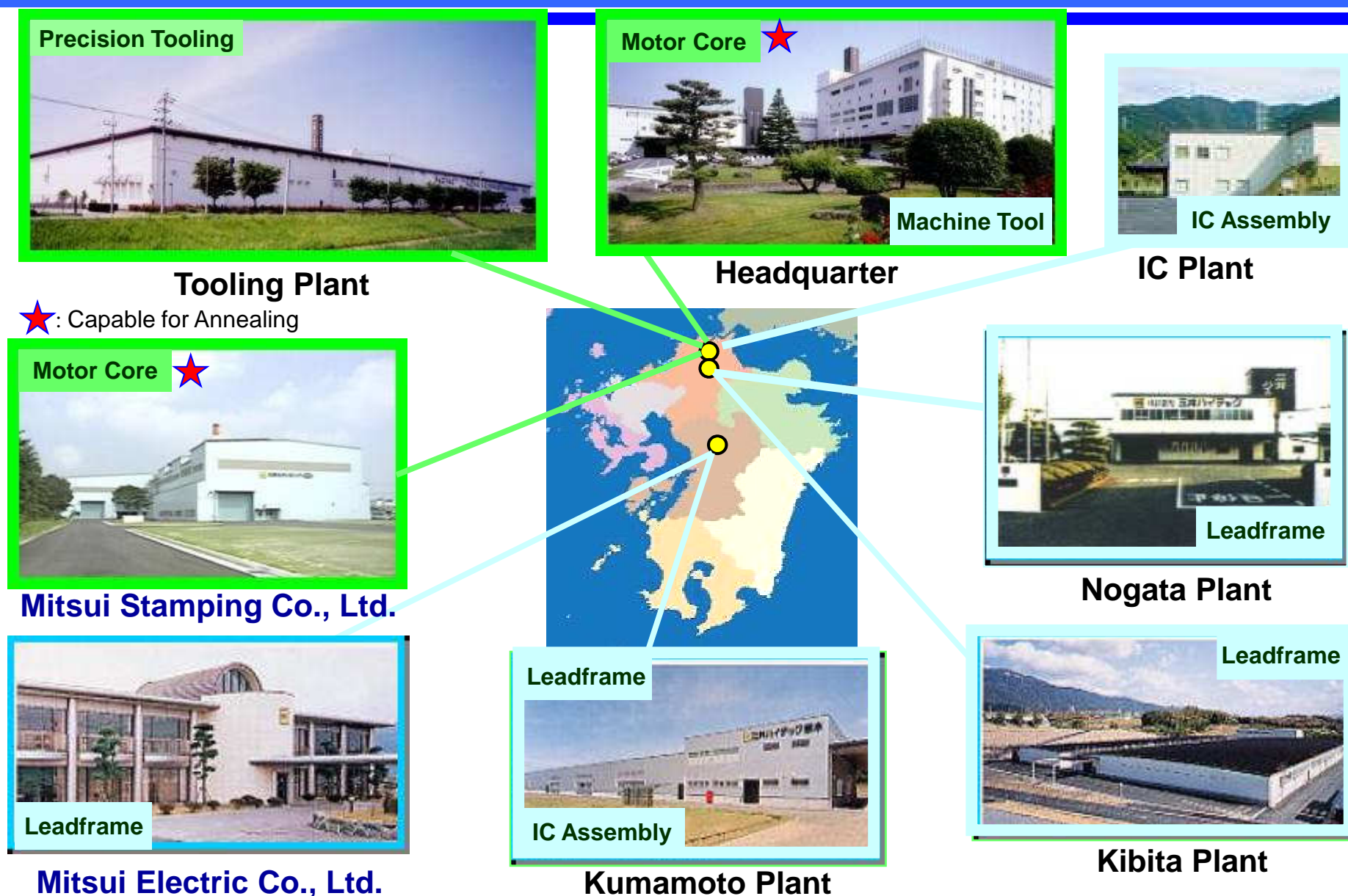
Mitsui High-tec Domestic Sales Network





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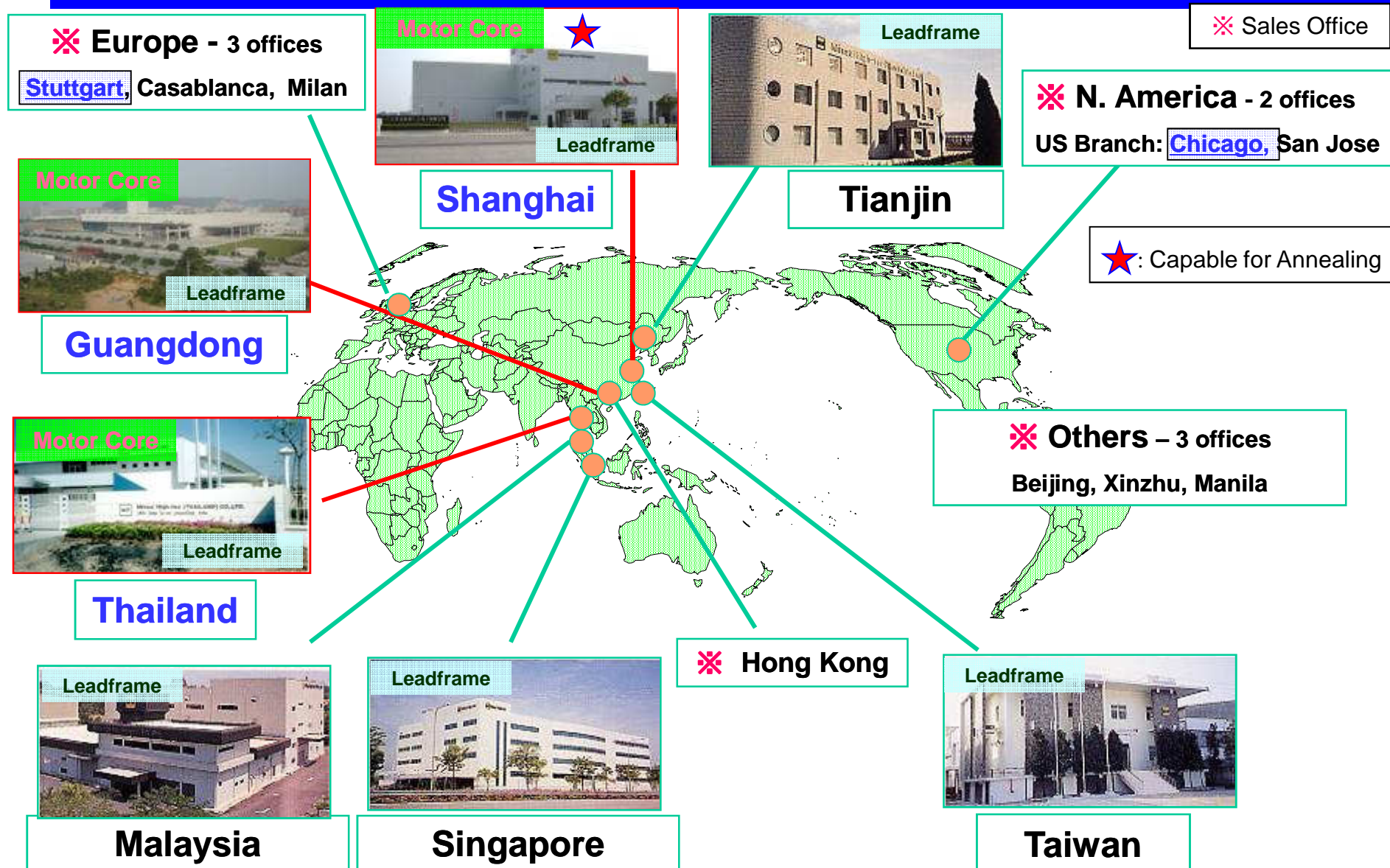
Mitsui High-tec Group Manufacturing Network





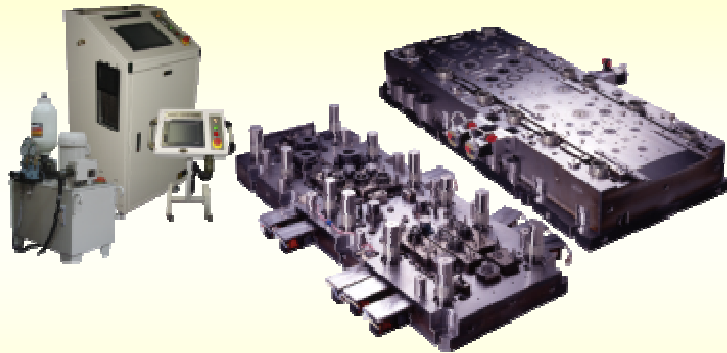
Mitsui
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Mitsui High-tec Group Overseas Network

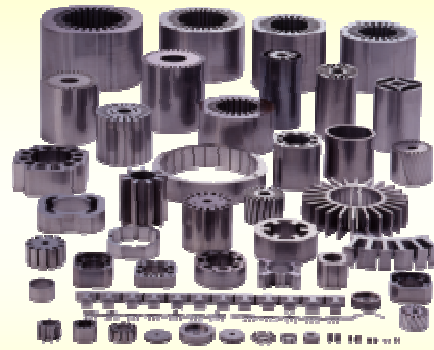




Product Examples



**Precision Tooling for
Motor Core**



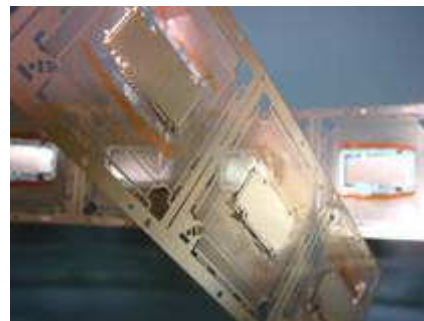
Motor Core



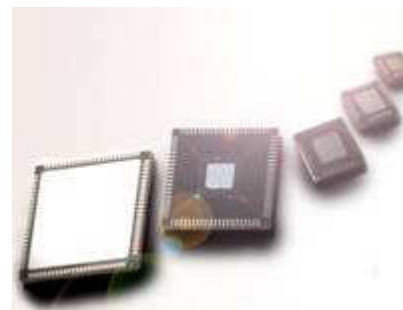
Punch and Die



**Precision Tooling
for Leadframe**



Leadframe



IC Assembly



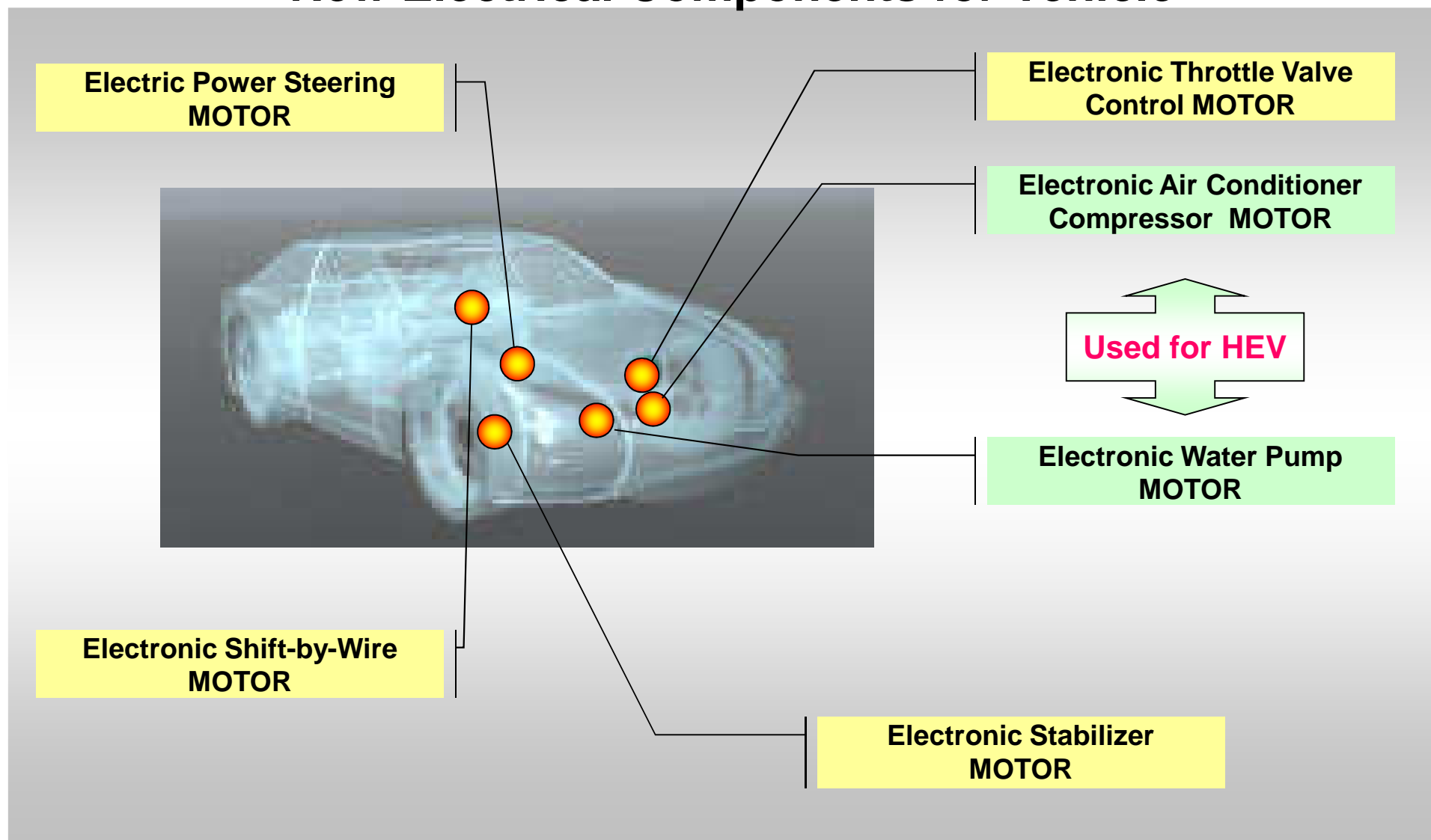
Machine Tool

--- Stamped by Mitsui High-tec Tooling ---

A motor is used in various type of electrical applications we are using in our life: such as...



New Electrical Components for Vehicle



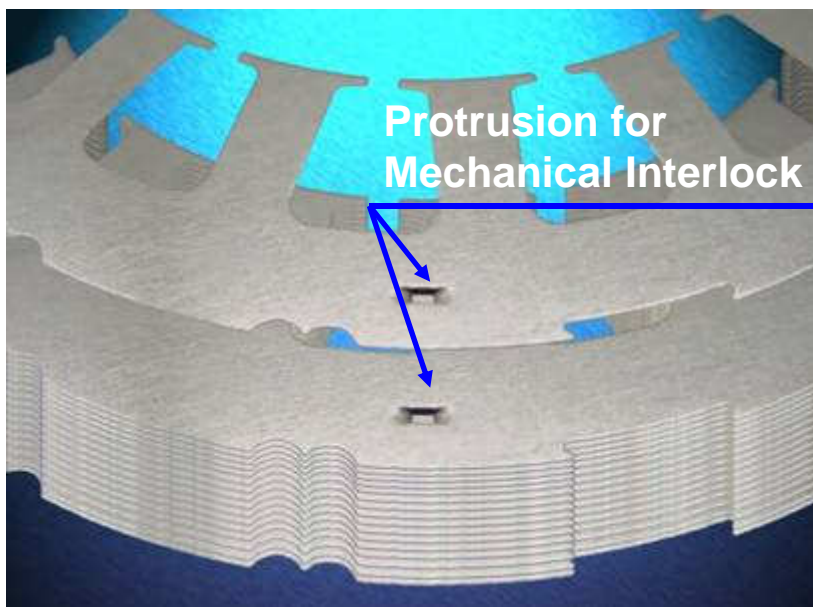
MAC(*1) Tooling Features

*1): Mitsui Automatic Core Assembly System



“**Motor Core**” stamped by MAC tooling is manufactured by thin electrical steel, which is stacked by mechanical interlock like below sketch.

The MAC system developed in 1974 provides an integrated process from stamping to weighing, stacking, and lamination with full automation.



Material

- **High Grade**
Electrical Steel

Collaborate with
Steel Manufacturers



Stamping/Processing Technologies

- **High Speed Stamping**
- **Annealing** post stamping
- Thin material stamping

Mitsui Core Technologies

What Mitsui can do to meet market demands!

Cost Reduction:

Improve Productivities

=> High Speed & Multiple-Row Stamping

Quality Stability:

Super Precision & Auto-stack Technologies

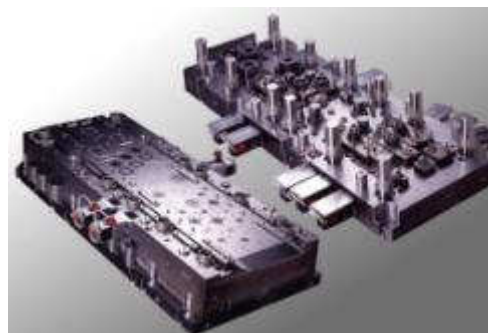
Performance:

High-grade Material & Annealing Process



Super Precision Tooling Manufacturing

- **Automatic Interlock Die**
from dia. 2.1 to 300mm Parts
- **Multiple-row tooling**



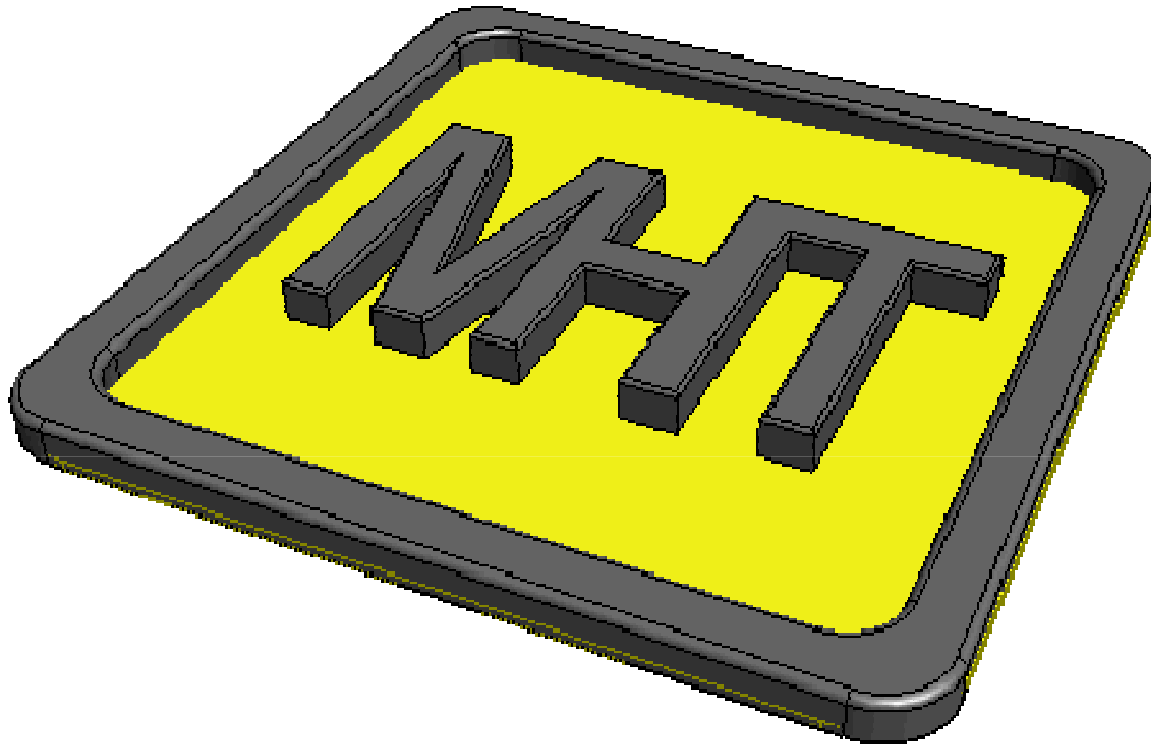


**Saving energy and
resources is the best
gift for children.**



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Thank You



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