





Company Profile

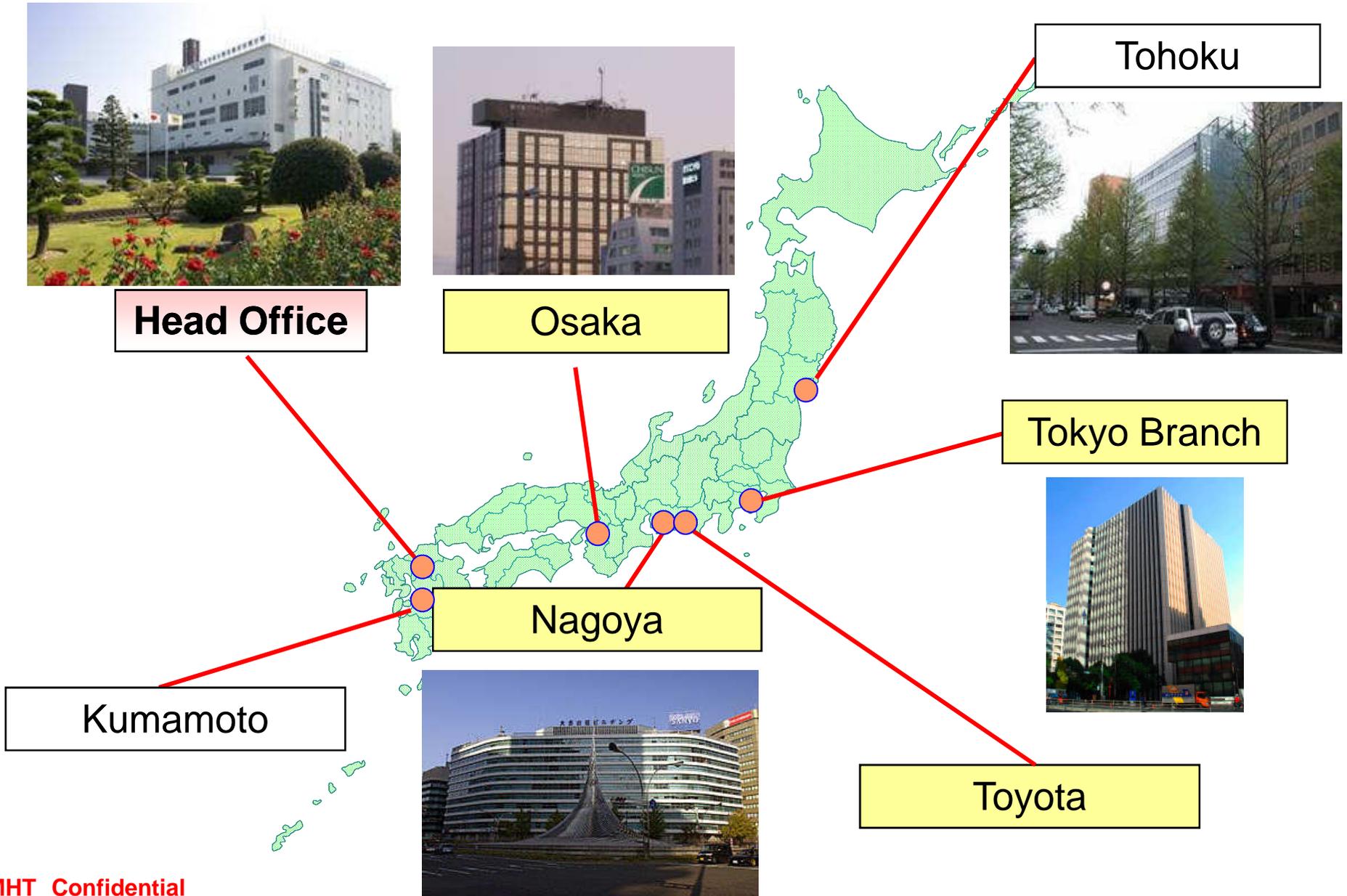


Company Name	Mitsui High-tec, Inc.
Representative	Yasunari Mitsui - president
Capital	16.4 billion JPY (Approx. US\$205 million US\$1=JPY80)
Employees	3,031 (as of end of Jan. 2011) --- consolidation base
Manufacturing Sites	5 Plants (2-Kitakyushu, 2-Nogata, 1-Kumamoto)
Domestic Sales Offices	Branch: 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



Mitsui
High-tec
Inc.

Mitsui High-tec Domestic Sales Network





Mitsui High-tec Inc.

Mitsui High-tec Group Manufacturing Network



Precision Tooling

Tooling Plant



Motor Core ★

Machine Tool

Headquarter



IC Assembly

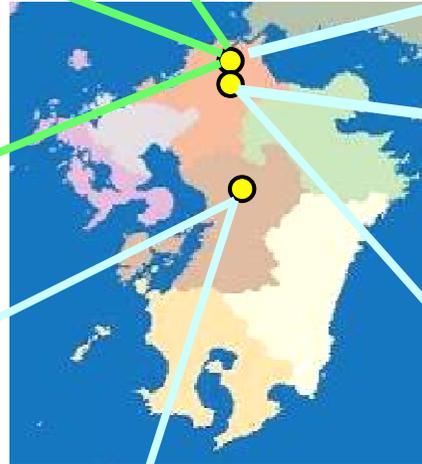
IC Plant

★: Capable for Annealing



Motor Core ★

Mitsui Stamping Co., Ltd.



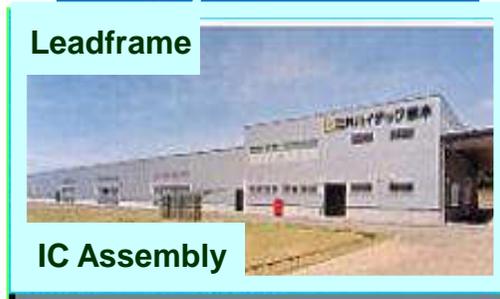
Leadframe

Nogata Plant



Leadframe

Mitsui Electric Co., Ltd.



Leadframe

IC Assembly

Kumamoto Plant



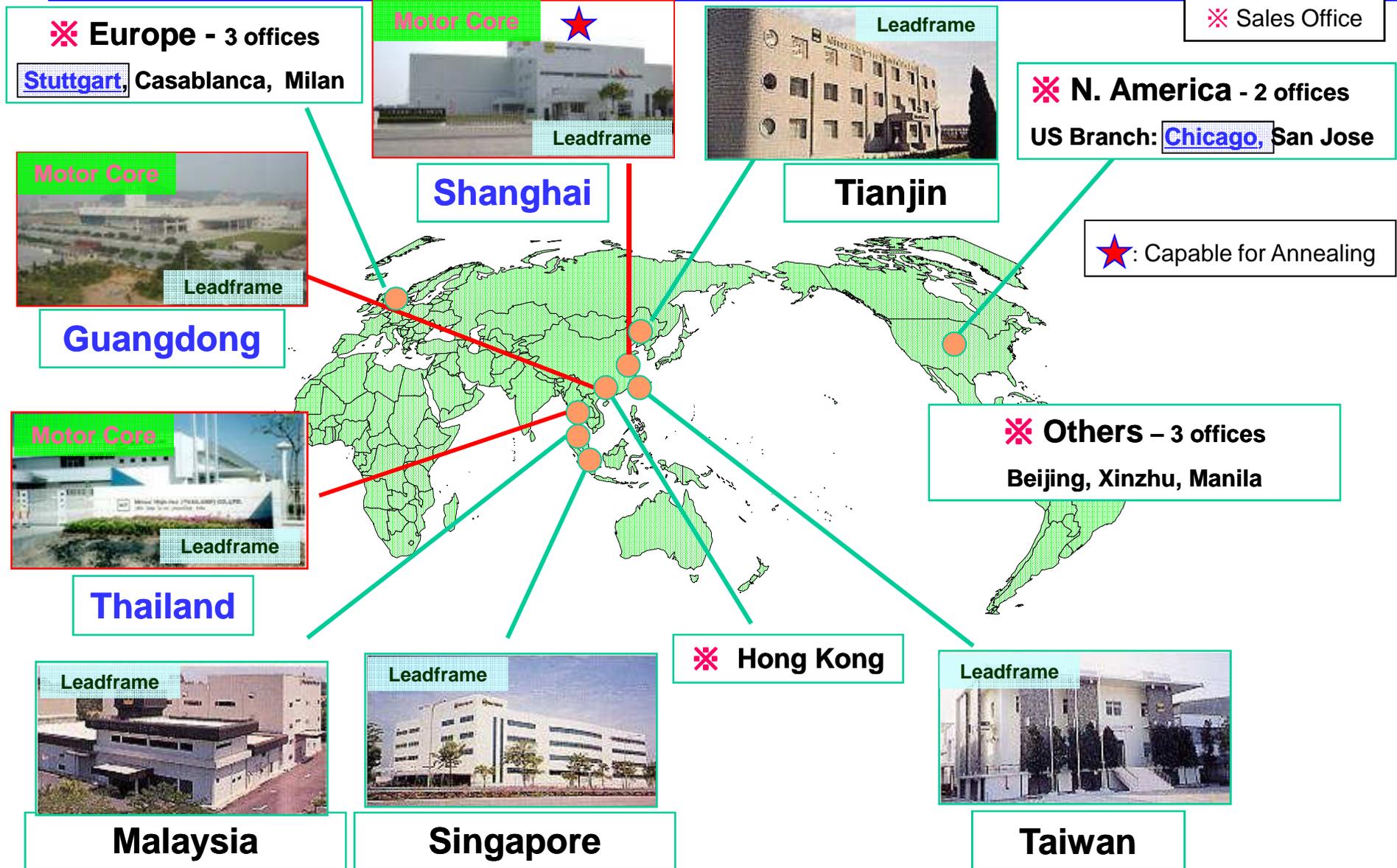
Leadframe

Kibita Plant



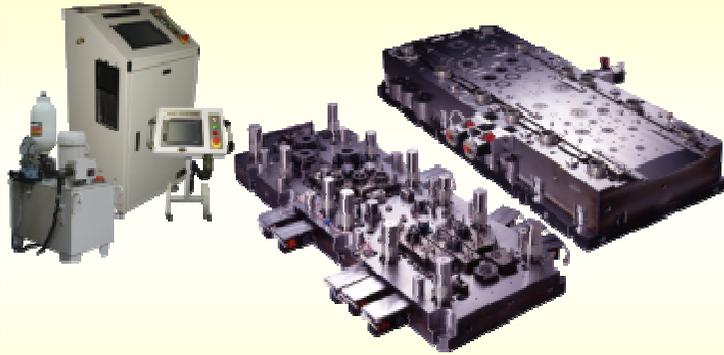
Mitsui High-tec Inc.

Mitsui High-tec Group Overseas Network





Product Examples



**Precision Tooling for
Motor Core**



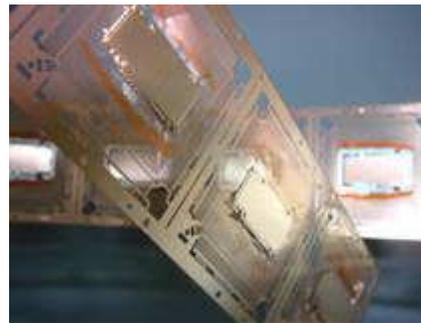
Motor Core



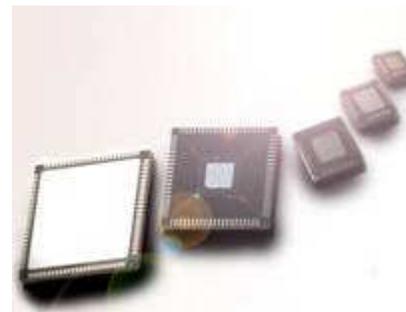
Punch and Die



**Precision Tooling
for Leadframe**



Leadframe



IC Assembly



Machine Tool

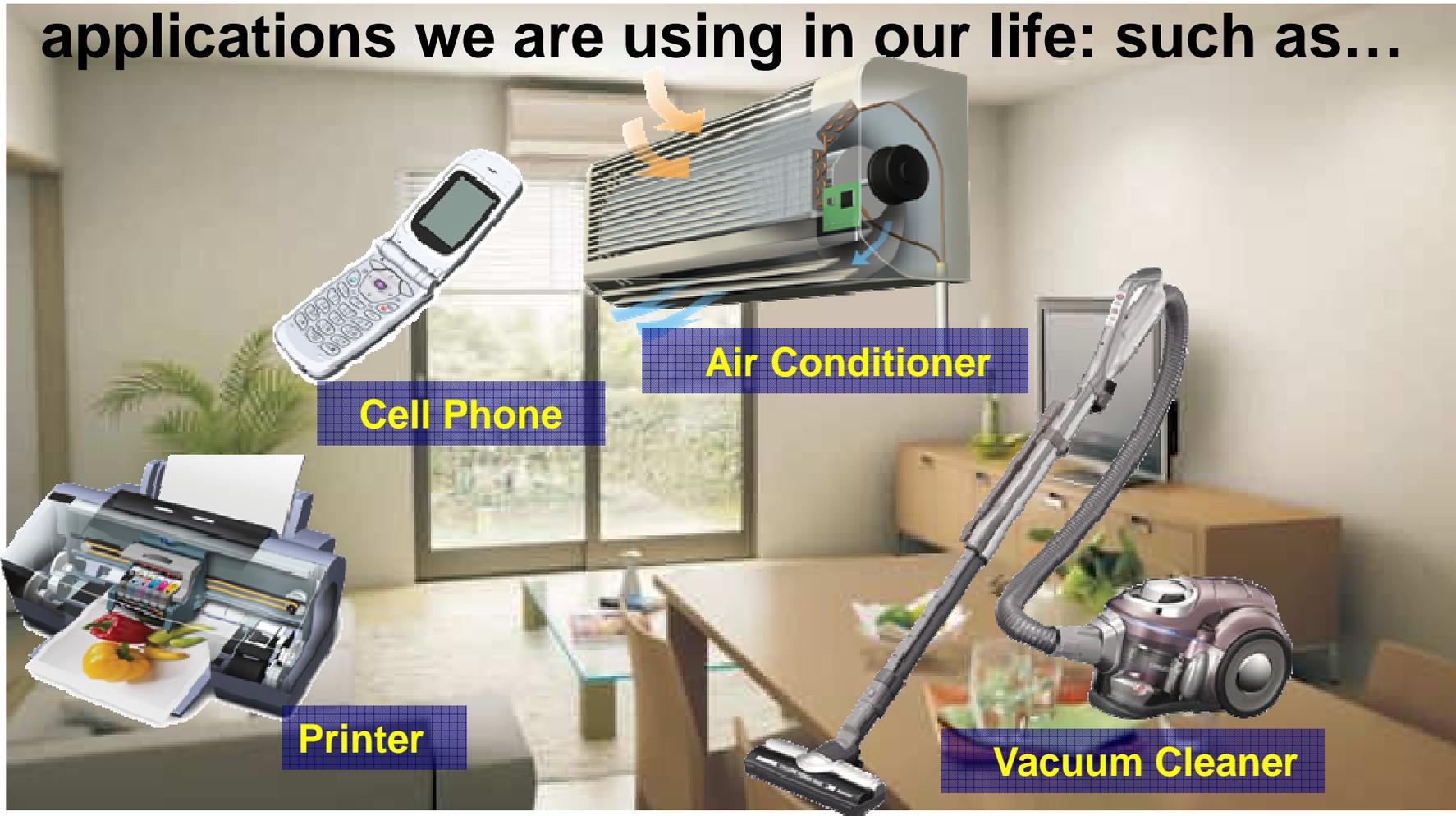


Motor Final Application Examples



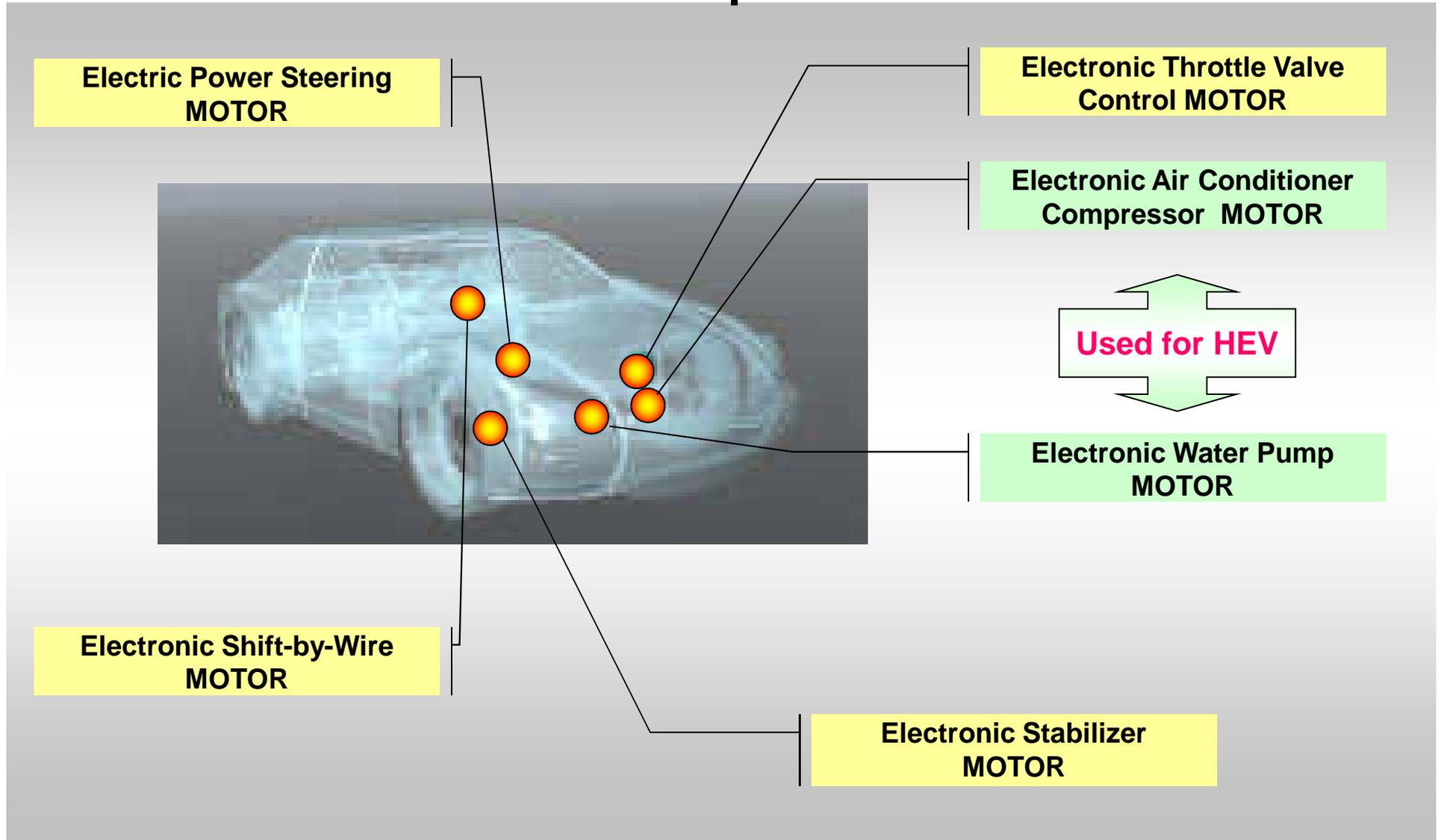
--- Stamped by Mitsui High-tec Tooling ---

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





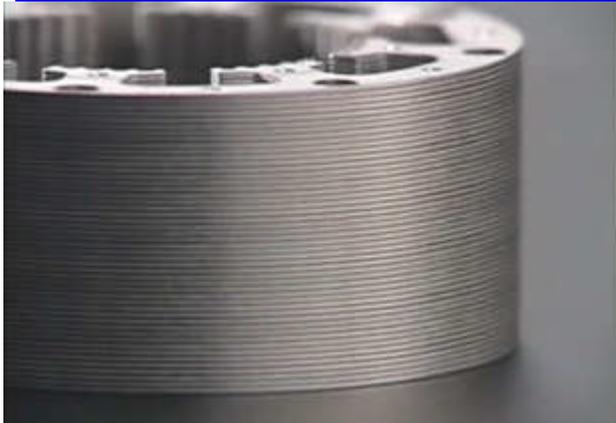
New Electrical Components for Vehicle





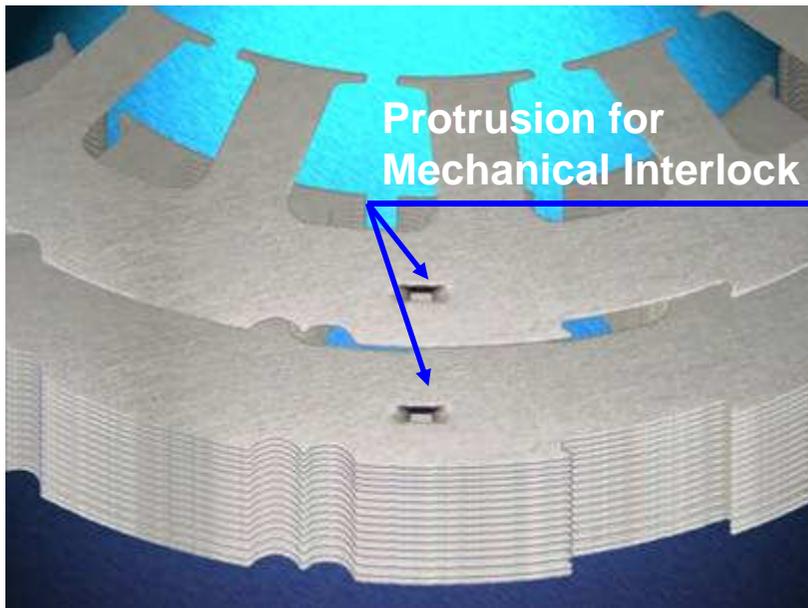
MAC(*1) Tooling Features

*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

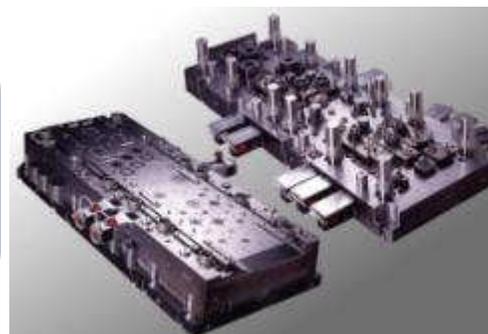


What Mitsui can do to meet market demands!

- | | |
|---------------------------|--|
| 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



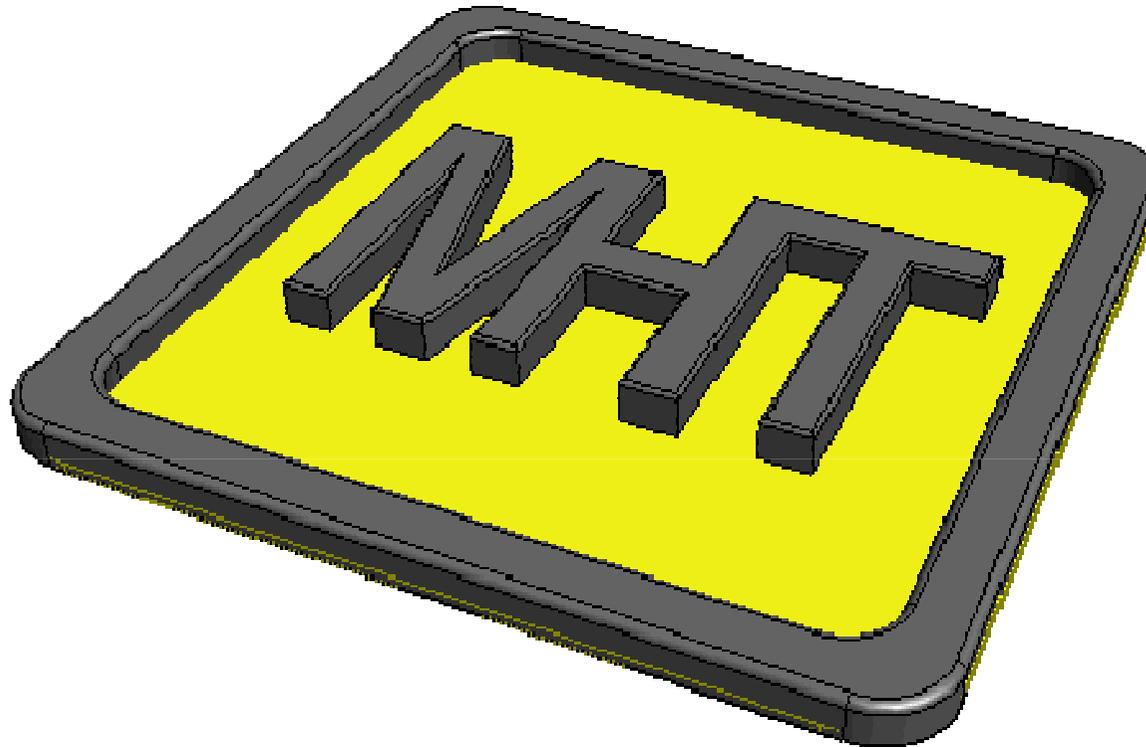


**Saving energy and
resources is the best
gift for children.**



Mitsui
High-tec
Inc.

Thank You



Contact Person: Kai, Keiki

Stuttgart Representative Office
Sales Dept II, Tooling Sales Div.
Felix-Dahn-Str.2
D-70597 Stuttgart, Germany

Phone: +49-711-577-1197

Fax: +49-711-577-1198