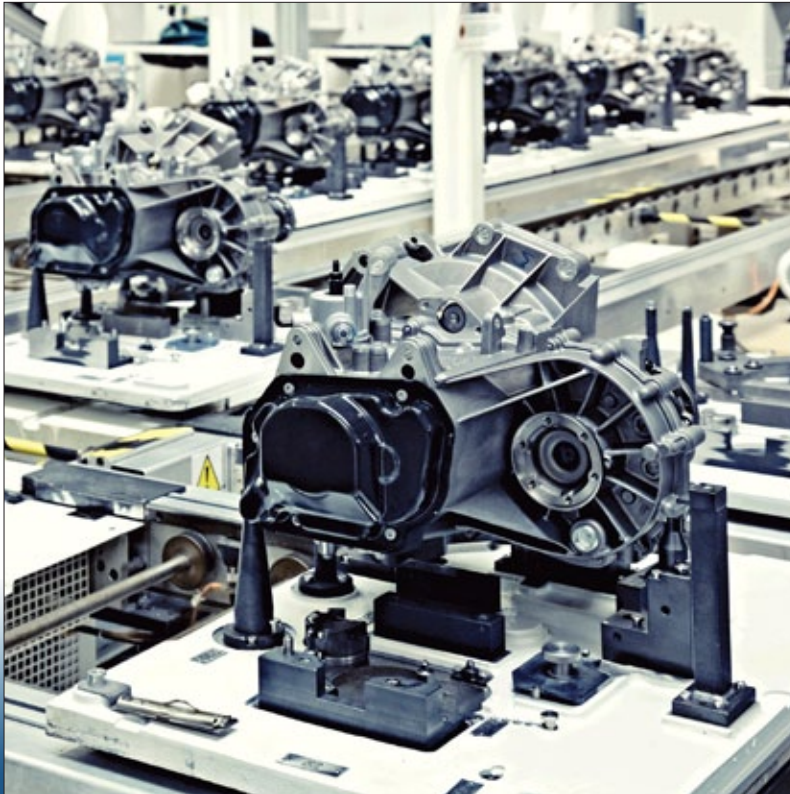


# SOLUTIONS for TRANSMISSION marking and traceability



**AUTOMOTIVE  
TRUCKS & BUS  
BOATS  
MOTORBIKE**

# TRANSMISSION permanent identification solutions



Technifor has developed a wide range of manual and automated solutions to mark in assembly line and in supplier production sites all transmission components with a permanent unique identification:

## Use Direct Part Marking (DPM)

### Permanent highly legible marks and coding

**Mark any critical information:** DataMatrix™ codes and Human Readable text, serial numbers, part numbers, logos, date & hour code, supplier number, lot number, specifications...

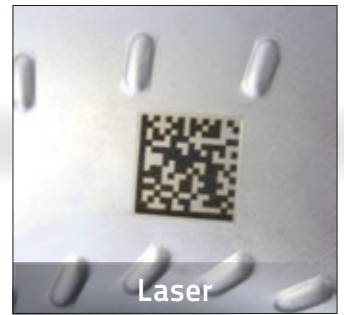
**Provide clean and durable marks** to ensure 100% readability over the complete part life cycle.

### Traceability improves production and quality controls

- **Identify any part:** transmission housing, drive shaft, clutch, steering gear, bearing, torque converter, flywheel, brake disk, actuator...

- **Any material:** steel, die cast aluminium, plastic... **Any surface:** raw, cast, machined, smooth...

➔ Meet AIM & AIAG standards, including B-4 marking standards and B-17 DPM guidelines.



## Integrate our expertise and our approved traceability solution

- High quality marks in very fast cycle times: meet assembly line production rates.
- Very compact systems to integrate any production process
- Automated solutions that communicate with your central server, PC, PLC, barcode scanner...
- Robust and reliable solutions to operate in rugged environments

➔ Technifor solutions have been adopted by leading OEMs & Tier suppliers.

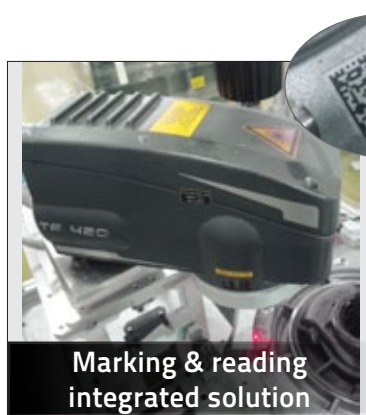


- Marking system and software
- Reading systems
- On-site installation and training
- Local technical support
- Full manufacturer's warranty



### Your benefits

- Cost-effective item-level traceability
- 100% readable high quality marks
- Ease of installation and operation
- High output and minimum downtime



**About Technifor...** Technifor is the world's first manufacturer of Direct Part Marking machines for quality control, automatic identification and permanent traceability for metallic or plastic parts.

**About our services...** Around the world our ISO9001 - v2008 technical teams install and maintain our micro-percussion, scribing or laser systems for OEM, system integrators and factory floor across all industries.



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