



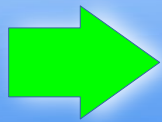
Damage?



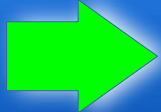
Keep the Mould in Production!



How can I help in these situations?



- ✓ In addition to surface finishing of new moulds,
- ✓ I also provide professional surface restoration for specific categories of damage, working alongside existing manufacturer processes:



- ✓ 5S-inspired own workflow system
- ✓ Damage assessment and documentation
- ✓ Repair recommendation
- ✓ Technical decision support
- ✓ On-site repair where technically feasible



- ✓ Reduced production downtime
- ✓ Reduced logistics effort
- ✓ Faster return to production
- ✓ Manufacturer control remains unchanged

Why does it work?

- ✓ Regional service
- ✓ 20+ years of toolmaking and polishing experience
- ✓ Minimal transportation requirements
- ✓ Documented workflow
- ✓ Repair authorization remains with the owner
- ✓ My solution can be applied alongside existing warranty procedures, independently from them

When does it work?

- ✓ Surface damage
- ✓ Minor impact damage
- ✓ Minor edge damage
- ✓ Finishing after weld repairs
- ✓ Precision manual correction
- ✓ Surface quality correction

When is this NOT the right solution?

- Geometry modifications
- Design changes
- CNC re-machining
- Major restoration work
- Repairs requiring manufacturer-specific technologies
- Manufacturer warranty repairs

During the warranty period, I can offer the following option

- ✓ The warranty remains yours.
- ✓ The decision remains yours.
- ✓ Production, however, does not have to stop.

- ➔ I perform only the work that is approved based on the preliminary assessment, fully documented and within the limits defined by you.
- ➔ I am not trying to replace manufacturer or warranty procedures,
- ➔ I offer a faster alternative alongside those procedures in situations where the nature of the damage allows it.

If surface damage occurs on a mould, the manufacturer warranty is not necessarily affected, yet it often results in:



- production downtime
- transportation
- waiting time

The question is: in the case of surface damage, is it always necessary to follow the same complete repair process as for a warranty claim or major repair?

My answer;

- ✓ Less downtime
- ✓ Less logistics
- ✓ Faster return to production
- ✓ While maintaining full manufacturer control

➔ *As an approved and qualified partner* of the mould manufacturer, I can carry out minor surface repairs locally, in some cases without even removing the mould from the injection moulding machine, or alternatively in my nearby workshop. This can reduce production downtime from weeks to hours, while significantly reducing logistics effort.

➔ *For manually transportable components*, I can also personally handle transportation, further accelerating the process while ensuring that the parts remain in the hands of a specialist who understands both their value and their requirements.

Control remains. Downtime doesn't!

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