

Automotive Low Volume Production

From 50 to 2000 parts or assemblies
ARRK SPG offers high-volume quality at
low quantities and cost. We cover both
pre-series and **niche volumes**.

Our special competences lie with
the production of fully finished and
assembled modules for the Automotive
and Truck industry.



Injection moulding

- Using aluminium moulds operated at SPG as well as rapid steel non-export moulds operated from our ARRK Far-East facilities
- PRE-TENSION Tool® for large mouldings
- In-Mould-Decoration (IMD)
- Including 2-/3- shot over-moulding, gas injection (GID) and Sequential Valve Gating (SQV)
- Insert moulding for metal and CFRP reinforcements, shafts, helicoils, etc.

Assembly & Finishing

Ready to install

- Complex assemblies with multiple options, e.g. bumper facias and door panels
- Functional lighting modules including PCB's

Welding and Industrial Gluing

Full surface finishing

- Painting: Soft-touch, texture and high gloss painting
- Laser texturing, machining and etching
- E-coating (KTL), Electroplating and anodizing
- Flocking and galvaric chrome plating
- Metallization and PVD- coating
- And many more...

Project Management

Project Management & Logistics

- Planning, EDI & RFID labeling
- Pro-active approach with sense of ownership

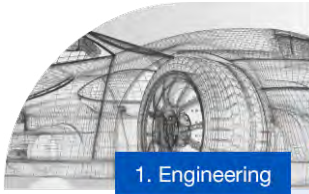
Quality control

- Parts measurement 3D CMM, Tactile or scanning
- Process FMEA and control plan
- PPAP / EMPB & IMDS registration

Certificates

- ISO9001:2015 / ISO14001:2015
- ISO27001:2017 and TISAX-Label

SPG Pre-Series Tooling & Prototyping B.V.



1. Engineering



2. Rapid Prototyping



3. Raw Materials



10. Logistics



Supply Chain Management

ARRK
SPG Pre-Series Tooling & Prototyping



4. Toolmaking



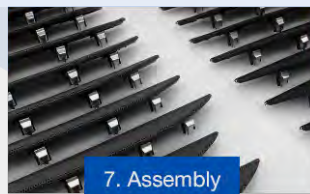
9. Warehousing



5. Parts Production



8. Quality Control



7. Assembly



6. Finishing

ARRK Corporation

ARRK SPG



International technology group established in Japan in 1948

> 3.800 employees

> 20 companies in 15 countries

SPG Pre-Series Tooling & Prototyping B.V.

Titaniumstraat 3, 6031 TV Nederweert, Netherlands

☎ +31 495 459 220

✉ projects@spg-arrk.nl

Our tech region:



Interested in what we can do for you?

🌐 www.spg-arrk.nl