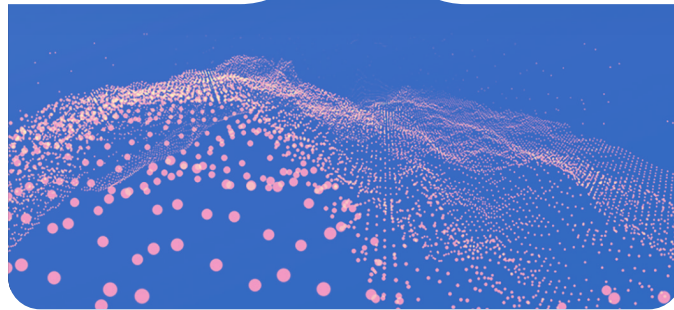




SWATEK

Defence and Aerospace

**Powering connections
and harnessing excellence
to drive performance**



SWATEK CARES



› **Customer focused**



› **Affordable**



› **Reliable**



› **Efficient**



› **Sustainable**

SWATEK Defence and Aerospace entity
Contact : khulilem@swatek.co.za



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— ✦ YEARS OF ✦ —
**SERVICE
EXCELLENCE**

OUR QUALITY, IS YOUR SUCCESS

Established in 1992, as Swatek Electrical CC, situated in Lyttelton Pretoria. From inception Swatek has built a local and international reputation as a company of a excellence with wealth of knowledge, working with a multitude of customers in the military, commercial. Automotive, Rail and aerospace industries.

With more than 32 years' experience meeting the demands of various industries, Swatek places strong emphasis on quality, customer service and support, and these are the areas which we believe have helped us and our customers to prosper.

In 2009 Swatek was bought over from the previous owners and is privately owned and managed by a Black African Woman. In 2018 Swatek changed from a CC to Swatek Defence and Aerospace (Pty) Ltd.

Swatek is a level 1 BBBEE company with a 100%.

Swatek received various performance awards based on price service time and quality. Furthermore, it strives to adhere to the International Organisation of Standardisation (ISO) auditing process (Small Business Quality Management Systems Requirements)

Swatek currently achieves high levels of customer satisfaction through positive feedback and gains business through its reputation and recommendation from its satisfied and existing client base.



Swatek received various performance awards based on price service time and quality.

PRODUCTS AND SERVICES

SWATEK DESIGNS AND BUILDS THE FOLLOWING ON REQUEST

- › Test Bench
- › Vehicle Control Boxes
- › Smoke Launcher Control Boxes
- › Fire Extinguisher system for automotive products
- › Dash Boards for (Military, Automotive, Aviation, Rail and Aerospace)
- › Wiring Harnesses to Military or commercial specifications

MANUFACTURING

- › Products are manufactured by skilled people to high standards
- › Every product is tested – quality approved and has a COC
- › Low and High Volumes are accepted for production

CLIENTS

- › Products are manufactured for local and AMS industry including ARMSCOR and the Denel Group and Privately owned Military companies

AFTERSALES

- › Swatek Guarantees material and workmanship and
- › Traceability is possible to analyse problems occurring after sales

MATERIAL STANDARDS

- › MILC26482G, VG 95 234, M21-C5015, MIL-W-81044

BUILDING STANDARDS

- › ISO 9001
- › IPC 620, DIN EN 50155 / IEC 60751



OTHER SERVICES

STRATEGIC AND EMERGENCY AIRLIFT FIRE

- › Fighting Capacity
- › Medical Evacuations
- › Air Lift Of Emergency Goods (Fixed Wing And Rotary)
- › Emergency Human Evacuations

TURNKEY ACCOMMODATION FACILITIES

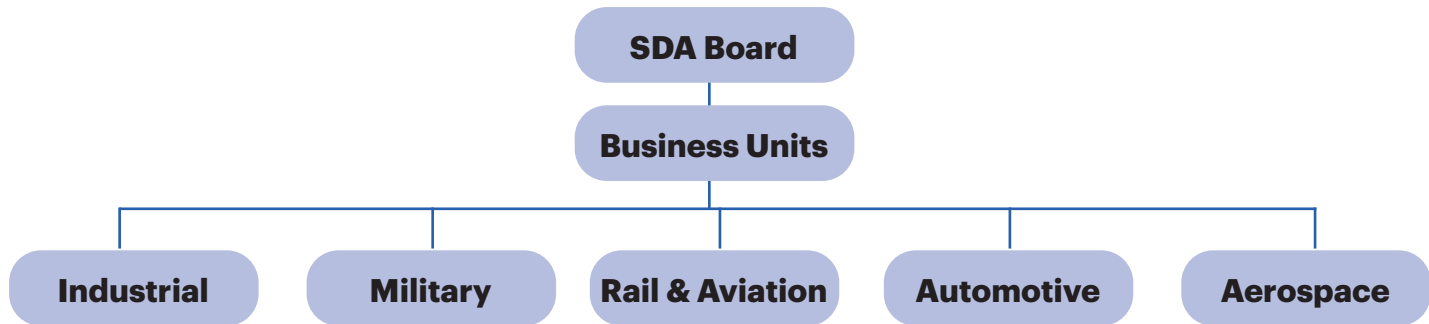
- › Mobile Medical Facilities
- › Field Hospitals, Sickbays And Clinics
- › Combat First Aid Kits
- › Temporary Accommodation
- › Power Generation / Solar Or Hybrid & Distribution



SDA PRIDE - RG31 TEST BENCH



SDA STRUCTURE



Industrial Control

1. Control Panels – Eskom, New Factories, Municipalities
2. Automated Test JIGs- Eskom, New Factories, Municipalities
3. Control Electronics - Eskom, New Factories, Municipalities

Military Control

1. Automotive Electrical System – Automotive Design houses, LMT, DLS, GDLS
2. Automated Test JIGs - Automotive Design houses, LMT, DLS, GDLS
3. Control Electronics - Automotive Design houses, LMT, DLS, GDLS

Rail and Aviation Control

1. Control Panels – ABB and other small players
2. Automated Test JIGs - Specialized
3. Control Electronics – Crab Tree, AC/DC, Electrode

Automotive Control

1. Automotive Electrical System –
2. Automated Test JIGs - Specialized
3. Control Electronics

SOME CURRENT SDA PRODUCTS

HARNESS



ROOF MOUNTING



CAMERA



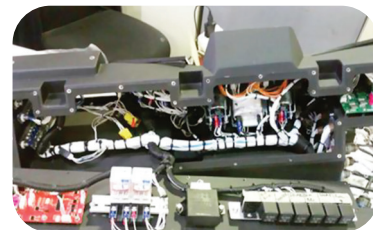
GLOVE BOX



CONTROL BOX

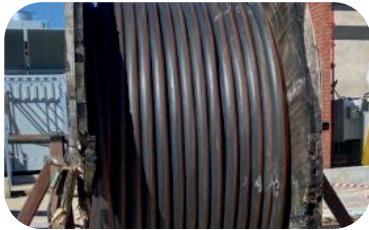


J1939



SOME CURRENT SDA PRODUCTS

CABLES



TRAILER BRAKE CABLES



BATTERY CABLES



RAIL BRAKE CABLES



AVIATION HARNESS



DASH BOARDS

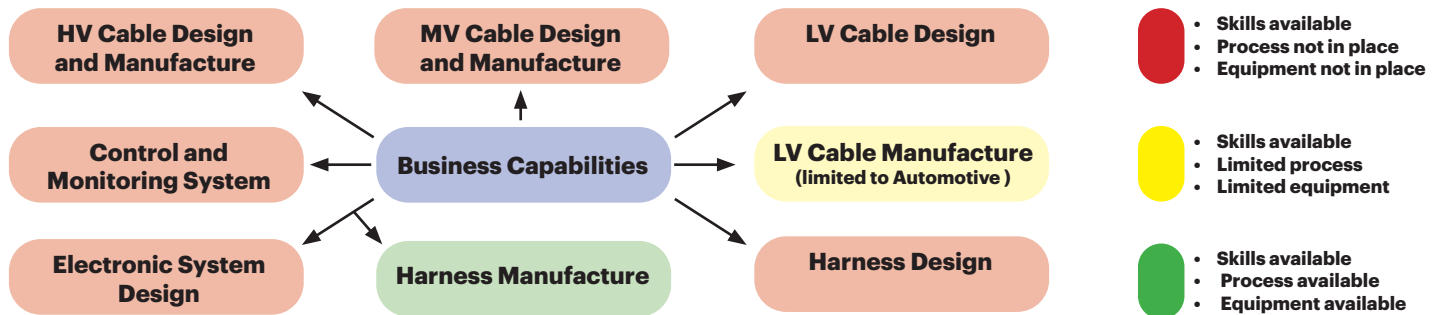


MILITARY HARNESS

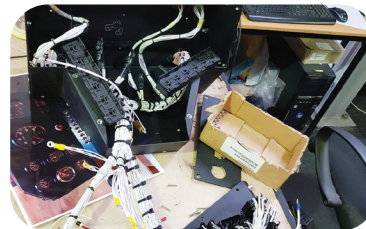


SDA CURRENT BUSINESS CAPABILITIES

- › Manufacturing of industrial wiring looms and cables for mining and railway industries
- › Manufacturing of commercial and automotive harnesses
- › Manufacturing of aerospace wiring looms and cables
- › Design and Manufacturing of military harnesses and cables
- › Manufacturing of commercial and automotive harnesses
- › Design and manufacturing of a cocking mechanism for 7.67 – 12.5mm weapons, mechanical and electrical
- › Design and manufacturing of a military vehicle fire extinguisher system for the engine compartment
- › Uniform and Protective Gear (Platform, Personal and Facility)
- › Battery and Power Cables
- › Aftermarket Wiring Harnesses and Solutions
- › Electrical Rebuild Kits
- › Custom Designed OEM Replacement Wiring Harnesses



PRODUCTION



SDA CURRENT PARTICIPATION



Project Muhali and TopStar



Project Hoefyster

VEHICLES WITH SDA SYSTEMS



RG12



RG31



MBOMBE 4



MBOMBE 6



RG21



RG32M



MBOMBE 8



**MBOMBE PARA
ROBOT**



RATEL 90



MAVERICK



KAZAKSTAN



BADGER IFV



MILKOR



MARAUDER



**OSPREA
MAMBA MK5**

SDA INVOLVEMENT IN OTHER PROJECTS

- › INKAS (UAE)
- › NIMR (UAE)
- › SAAB GRINTEK
- › HENSOLDT
- › REUTECH
- › RHEINMETALL



SDA ONSITE SUPPORT



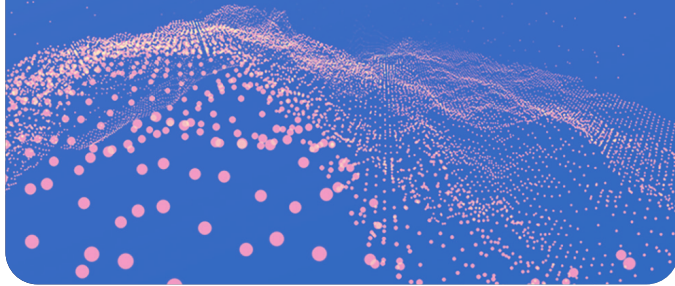
LOCAL CLIENTS



INTERNATIONAL CLIENTS



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