



Power for Critical Operations

Industrial power equipment engineered for transport, mining, defence and workshop environments where reliability is non-negotiable.

Every Durst product is designed to strict performance standards, built for serviceability, and developed for long operational life.

Established in 1918.

Engineered for today.



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TRUCK MASTER

Built to start what others can't.



24V — BJC-9000

Built for hard starts.

Designed for American-style prime movers, Cummins-powered trucks, and high-resistance starting systems.

12V & 24V Truck Jump Starters

Compact. Relentless. Fleet ready.

Built for operators who cannot afford downtime.

Truckmaster delivers dependable starting power for heavy trucks, prime movers, and fleet vehicles, day after day.

12V — BJC-8000

Heavy-duty fleet power

For heavy trucks, mining equipment, construction machinery, and mobile service fleets.



Lithium battery technology · 9.95 kg · Engineered by Durst





HYPASTART

Always Ready.



Super-Capacitor Jump Starters

**Instant power.
No wall charging.
Zero downtime.**

Built for transport and mining operations where failure is not an option.

Hypastart charges itself from the vehicle battery and delivers full starting power within minutes, anywhere in the field.



X2500

Compact. Fast. Field-ready.

Designed for service fleets and light heavy vehicles requiring rapid deployment and dependable starting performance.



X4500 / X6500

High-output. Industrial strength.

Engineered for heavy transport, ultra-class mining trucks, and large diesel engines operating in demanding environments.

12V Only / 24V Only / 12-24V Combo · Self-charging · Optional Trolley Available

BJC & BJT SERIES

Workshop Ready.

Industrial Workshop Jump Starters

**Built for daily use.
Consistent output.
Zero excuses.**

Designed for workshops and fleet service environments where equipment is used constantly and downtime is not an option.

Available in carry or trolley formats, with lead-acid or lithium systems matched to operational requirements.

Carry Units

**Compact.
Reliable. Ready.**

- BJC-4000-V2
- BJC-4000-V2 Lithium

Trolley Units

**High capacity.
Heavy duty.
Workshop proven.**

- BJT-200-V3



12V & 12/24V systems · Carry or trolley formats · Engineered by Durst

GPU-Cart

Industrial Power.

Heavy-Duty Jump Starter & Ground Power Unit

**High output.
Dual function.
Built for scale.**

Designed for large-scale mining, transport, and industrial operations where mobile power is mission critical.

Delivers immediate high-amp output as both a jump starter and dedicated ground power unit.

BJT-520B — 12/24V

Industrial platform power

Available across multiple voltage platforms with industry-specific connector systems, including NATO, CAT, Anderson, and specialised aviation or rail configurations.

Custom builds available on request.



BJT-600 — 72V

RAIL

BJT-530 — 30V

AIR

12-24V platform · 30V & 72V configurations available · Engineered by Durst

GPU-Start 30 AIR

Ground Power. Start Authority.



Mobile Ground Power & Turbine Start Unit

Portable aviation power system.

Provides continuous aircraft ground power while delivering up to 3,000A burst output for turbine engine start. Designed specifically for 28V aircraft electrical systems, with aviation-grade protection architecture and integrated battery management.

Ideal for aircraft starting, ground power support, maintenance operations and remote aviation environments where reliable mobile power is essential.



Continuous ground power - Up to 3,000A burst start - 28V aircraft systems

BCD SERIES

Automatic Charging.

Professional Multi-Port Diagnostic Chargers

**Dual output.
Multi-stage charging.
Stable system support.**

Designed for workshops performing diagnostics and battery servicing where stable system voltage is required.

The BCD Series provides controlled charging power while supporting vehicle electrical systems during service procedures.

- › Fully Automatic
- › Over Current Protection
- › Over Voltage Protection
- › Short Circuit Fuse Protected
- › Spike & Surge Suppression



BCD-1250B

12V · 50A · Dual Output

BCD-1280B

12V · 80A · Dual Output

BCD-2440B

24V · 40A · Dual Output

BCD-3620B

36V · 20A · Dual Output

Multi-stage charging · Dual output ports · Stable voltage support

PPS SERIES

Dedicated Programming Power.



12V Professional Power Supplies

**Constant voltage.
Ripple-free output.
Programming secure.**

Built exclusively for ECU programming, software updates, and advanced diagnostics where uninterrupted, clean DC power is critical.

Standard 14.4V fixed output maintains stable system voltage throughout programming procedures, with custom voltage configurations available to suit specific OEM or operational requirements.



PPS3-12100

100A Constant Output

PPS3-12130

130A Constant Output

14.4V output · Custom voltage options available · Ripple-free DC power

BC SERIES

Industrial Charging.

Industrial Workshop Battery Chargers

**Consistent output.
Analogue control.
Workshop proven.**

Designed for workshops, fleet depots, and service centres where charging equipment runs daily and reliability cannot be compromised.

Available in bench or trolley formats across 6V, 12V, 24V, and 36V systems, with integrated jump-start assist on selected models.

- True analogue metering
- Stepped current control
- Fully serviceable steel construction



10-100A · 6V-36V systems · Analogue control · Engineered by Durst

BC-325-24

BATTERY LOAD TESTERS

Precision Testing.

Professional Workshop Load Testers

**Precise control.
Built for workshop use.**

Durst Carbon Pile Load Testers provide controlled high-rate discharge for accurate testing of battery condition across 6V, 12V and 24V systems.

Heavy-duty carbon pile rheostats, analogue metering and fan-cooled construction ensure reliable results in workshop and fleet service environments.



BT-2003F 500A Load Tester

Compact unit for workshop and service vehicle testing.

BT-3006MS 1000A Load Tester

High-current tester for trucks, mining and industrial batteries.

6-24V testing · Up to 1000A load control · Carbon pile rheostat · Fan-cooled

INDUSTRIAL MULTI-CHARGE SYSTEMS

Bulk Charging.



Multi-Channel Industrial Charging.

Independent channels.

Mixed chemistries. High-volume ready.

Built for battery retailers, workshops, fleet depots, and service centres where multiple batteries must be charged simultaneously and correctly. Designed to increase throughput, reduce returns, and ensure every battery leaves the bench properly conditioned.



MULTICHARGE PRO

Modular. Scalable. Intelligent.

Daisy-chain up to three units on a single circuit, delivering up to 12 controlled charging channels.

BC-1696

Analogue. Industrial. Continuous duty.

Heavy-duty units with wide voltage working ranges and precise variable current control. Large analogue meters provide the best accuracy.

Multi-channel smart charging · Mixed battery chemistries · Engineered by Durst

LOAD BANKS

Real Load for Testing.

Portable Load Power

**True load.
Stable performance.
Built for service work.**

Durst Load Banks provide reliable real-world testing for battery systems, UPS installations, solar systems and defence equipment where accurate load simulation is critical.

Designed for continuous operation, these units allow controlled discharge testing across multiple voltage platforms, with fan-cooled construction, analogue monitoring and fully serviceable industrial design for long-term workshop and field use.



Switchable load control · Fan-cooled continuous duty · Multi-voltage

ALTERNATOR & STARTER TEST BENCHES

Calibration Confirmation.



For auto electrical, heavy vehicle, mining and defence workshops

**Real load testing.
Accurate diagnostics.
Built for daily workshop use.**

Durst Test Benches are designed for workshops and fleet depots where electrical components must be tested under real load conditions before returning to service.

Heavy-duty construction, analogue metering and variable drive systems provide reliable, repeatable testing across passenger, heavy vehicle and industrial applications.



TB-600 & TB-E1200/4

Compact. Precise. Workshop-ready.

Designed for automotive and heavy vehicle workshops requiring reliable alternator and starter motor testing.

TB-1900A & TB-1900S

**Heavy-duty. High-capacity.
Industrial-grade.**

Built for fleet, mining and defence workshops testing high-output starters and alternators under real load conditions.

6-36V systems · Up to 2000A testing · Variable speed drive · Australian made

RAPID RESPONSE ROVER

Reach Further.



**Remote Response
& Inspection Drone**

**Unmanned access.
Real-time intelligence.
Built for hazardous
environments.**

The Rapid Response Rover is a compact unmanned tracked platform designed for emergency services, defence, mining and industrial response teams operating in dangerous or inaccessible environments.

It provides real-time video, remote sensing and modular payload capability while keeping operators at a safe distance.

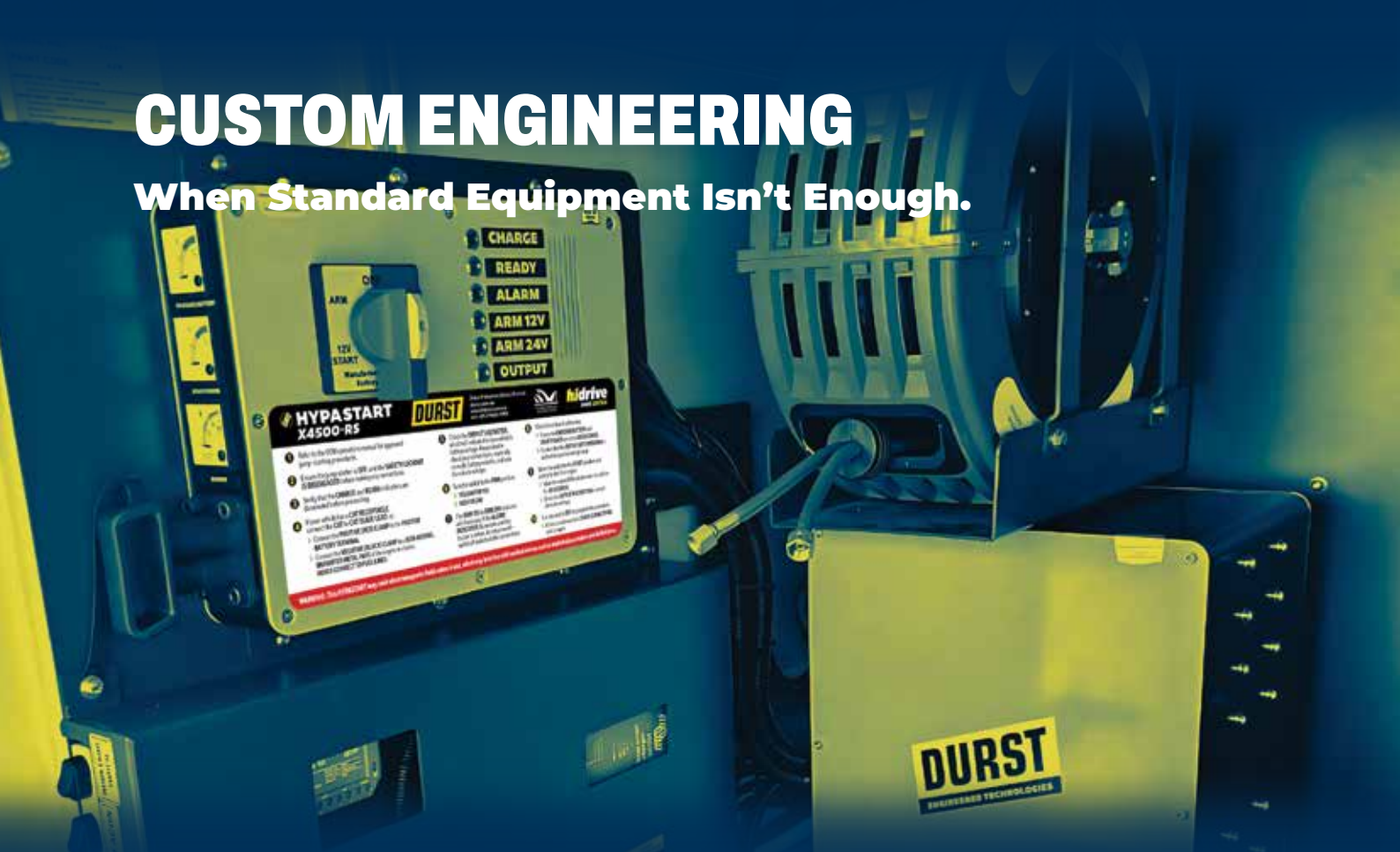
Optional equipment includes cameras, environmental sensors and mapping systems for inspection, rescue and remote operations.



Remote inspection platform · Real-time video & sensing · Modular payload

CUSTOM ENGINEERING

When Standard Equipment Isn't Enough.



Designed and Built for Your Application

**Custom power systems.
Custom test equipment.
Built for real-world use.**

Durst designs and manufactures specialised power, charging and testing equipment for industries that require solutions beyond standard products.

Every system is engineered in-house to meet exact operational requirements, with a focus on durability, serviceability and long-term reliability.

From custom charging systems to specialised test benches and mobile power units, Durst builds equipment designed to integrate directly into your operation.



Custom design · In-house engineering · Industrial power & test systems

LEADS & PLUGS

Heavy-Duty Connections.



Industrial Leads, Connectors

**High current capacity.
Secure connections.
Built for harsh
environments.**

Durst lead and plugs components are designed for reliable power transfer in workshop, transport, mining, defence and aviation environments.

Heavy-duty cable, industrial connectors and serviceable construction ensure safe, low-resistance connections between chargers, jump starters, power supplies and test equipment.



Custom cable assemblies - Anderson / NATO / Aircraft / CAT / DIN connectors

SmartWasher

Solvent-Free Parts Cleaning.

Bioremediating Parts Washing System

**No toxic solvents.
No hazardous waste.
Built for workshop use.**

The Durst SmartWasher® system replaces traditional solvent parts washers with a safer cleaning solution designed for workshops, transport depots and industrial maintenance environments.

Using bioremediation technology, SmartWasher breaks down oil and grease without fumes, fire risk or hazardous waste disposal.

OzzyJuice® cleaning fluid and OzzyMat® filtration keep the system clean during use, reducing maintenance while improving workplace safety.



Solvent-free cleaning · Bio-remediation technology · WHS friendly

TEST, TAG & REPAIRS

Keep Your Equipment Working Longer.

Service, Calibration & Compliance

**Repairable design.
Certified testing.
Built to last.**

Durst provides testing, calibration, repair and Test & Tag services for battery chargers, jump starters, load testers, power supplies and workshop equipment.

Our service team restores damaged or worn equipment to full operating condition, helping workshops, fleets and industrial operators extend product life and reduce replacement costs.

All Durst products are designed for serviceability, with replaceable parts and long-term support available.

Test & Tag · Calibration · Repairs · Recycling · All brands serviced

Durst

ENGINEERED FOR REAL WORK

Built for workshops, fleets, mining and defence

Durst equipment is designed for industries where downtime costs money and reliability matters.

- ✓ Serviceable design
- ✓ Long operating life
- ✓ Global support network
- ✓ Built to keep you working



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