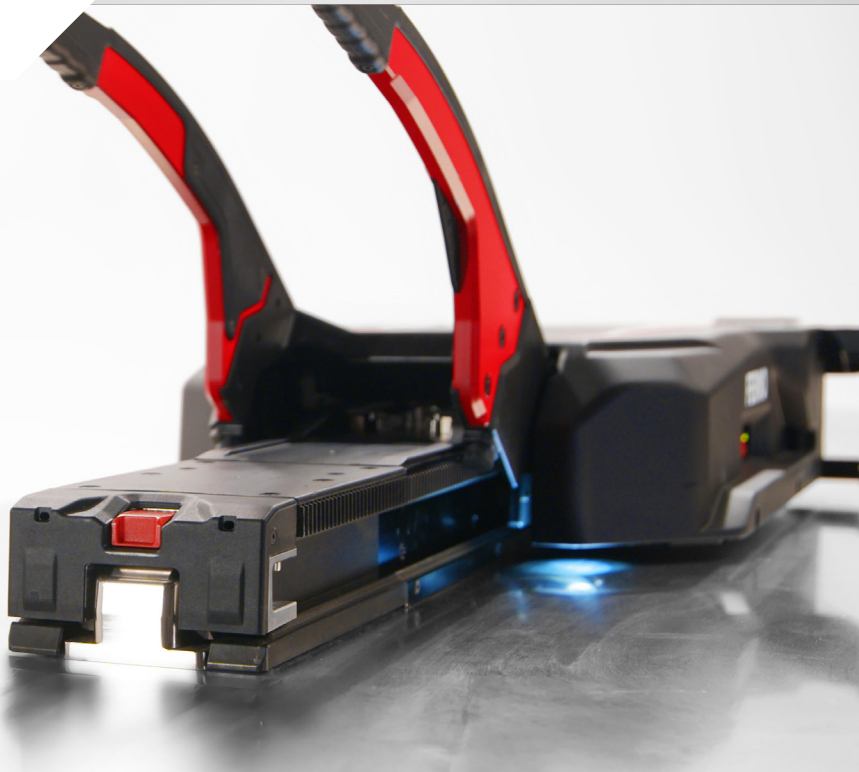
# Take control.

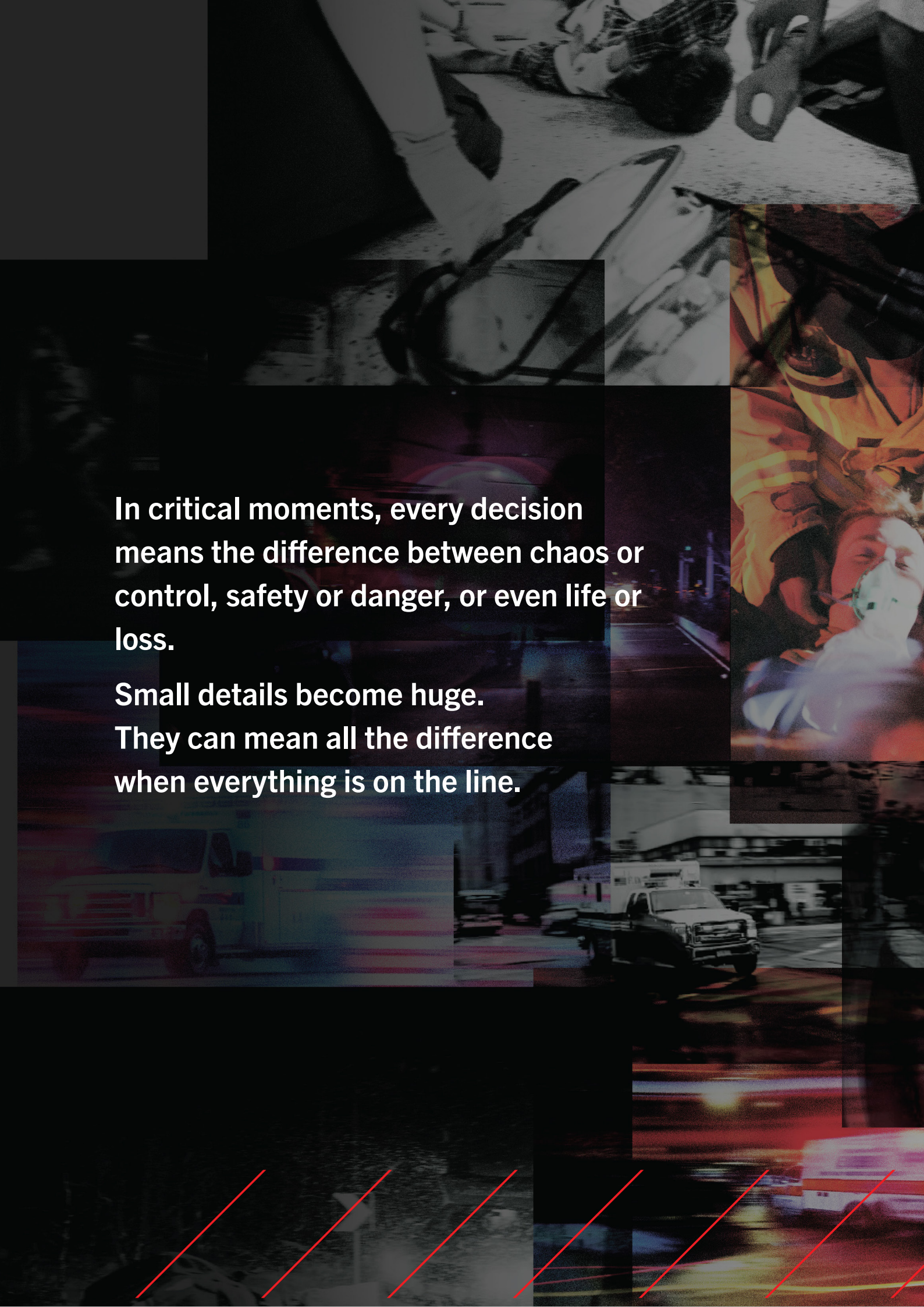



POWERX2



POWERF2

FERNO

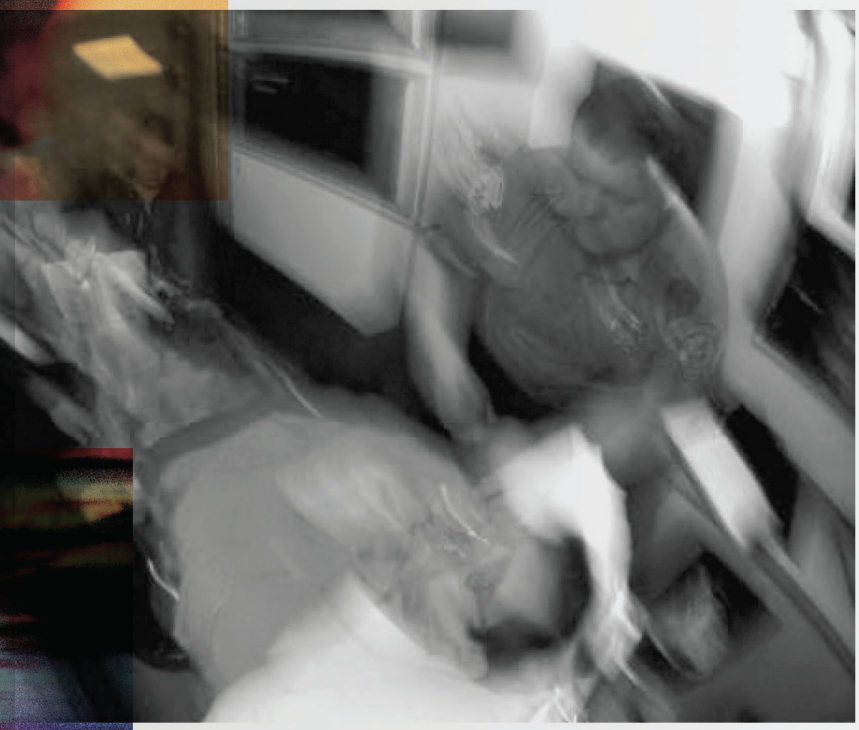


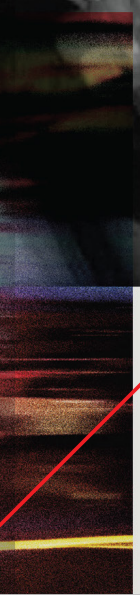
In critical moments, every decision means the difference between chaos or control, safety or danger, or even life or loss.

Small details become huge.
They can mean all the difference when everything is on the line.












## CROSS**LOCK**

UNIVERSALLY COMPATIBLE WITH MANUAL
AND
POWERED FASTENING SYSTEMS

## EZ**GLIDE**

27% LARGER WHEELS
INCREASED GROUND CLEARANCE
ENHANCED STABILITY
GREATER MANEUVERABILITY

By prioritizing control and reliability, the all-new **FERNO POWER X2** empowers operators to focus on what matters most—delivering safe and effective patient care.



## *ENDURA**CHARGE***

36-VOLT LiFePO4 BATTERY

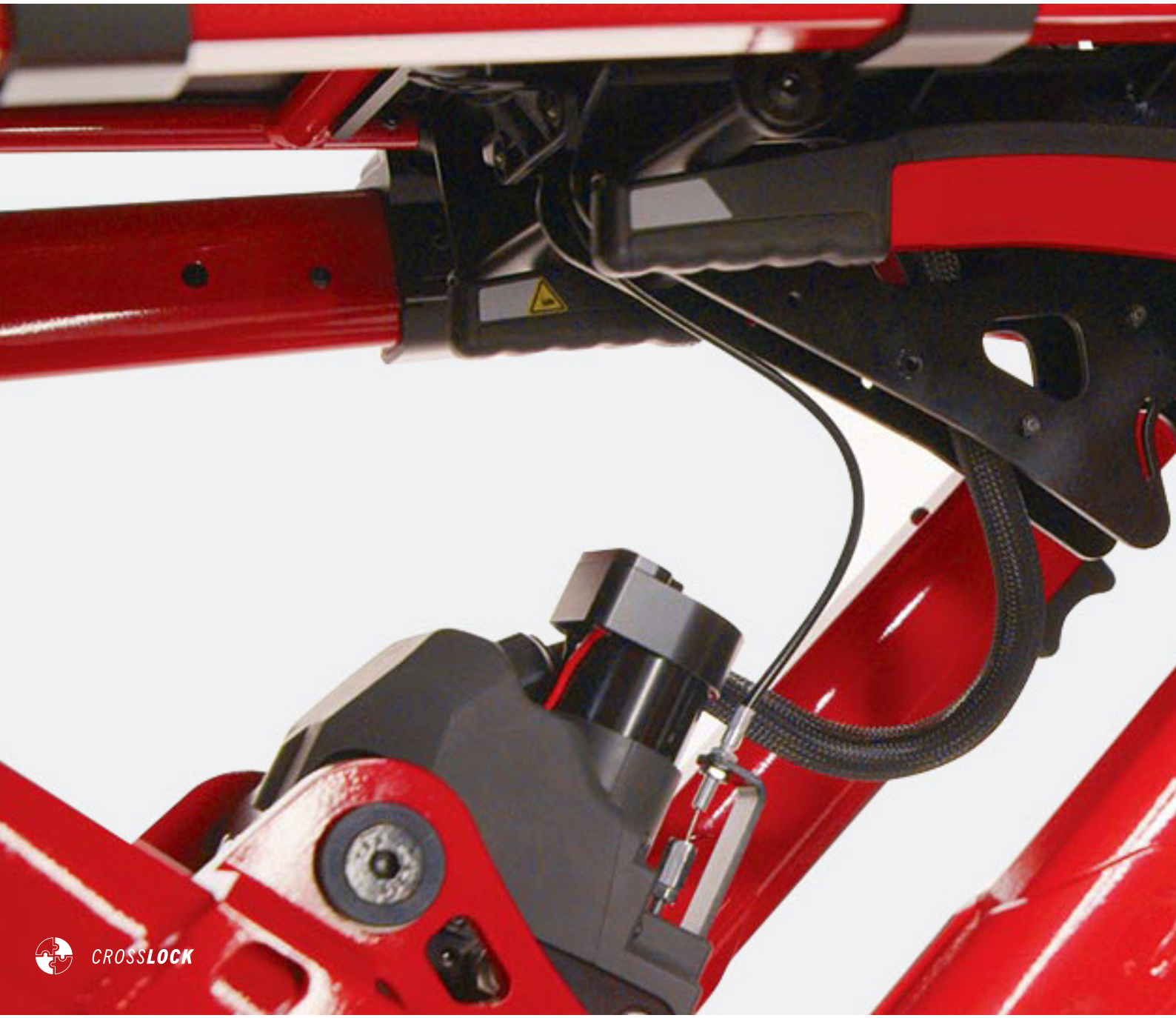
LASTS 2X LONGER
THAN COMPETITORS

## *SCENE**BRIGHT***

360° ILLUMINATION

TWO-STAGE LIGHTING

**LEARN MORE AT**
**POWER-X2.FERNO.COM**




# Uniquely cross-compatible design for today and tomorrow.

The FERNO® POWER X2 is uniquely compatible with manual and powered fastening systems to eliminate financial and equipment barriers for those looking for a long-term solution today.




**The FERNO® POWER X2™ is compatible with:**

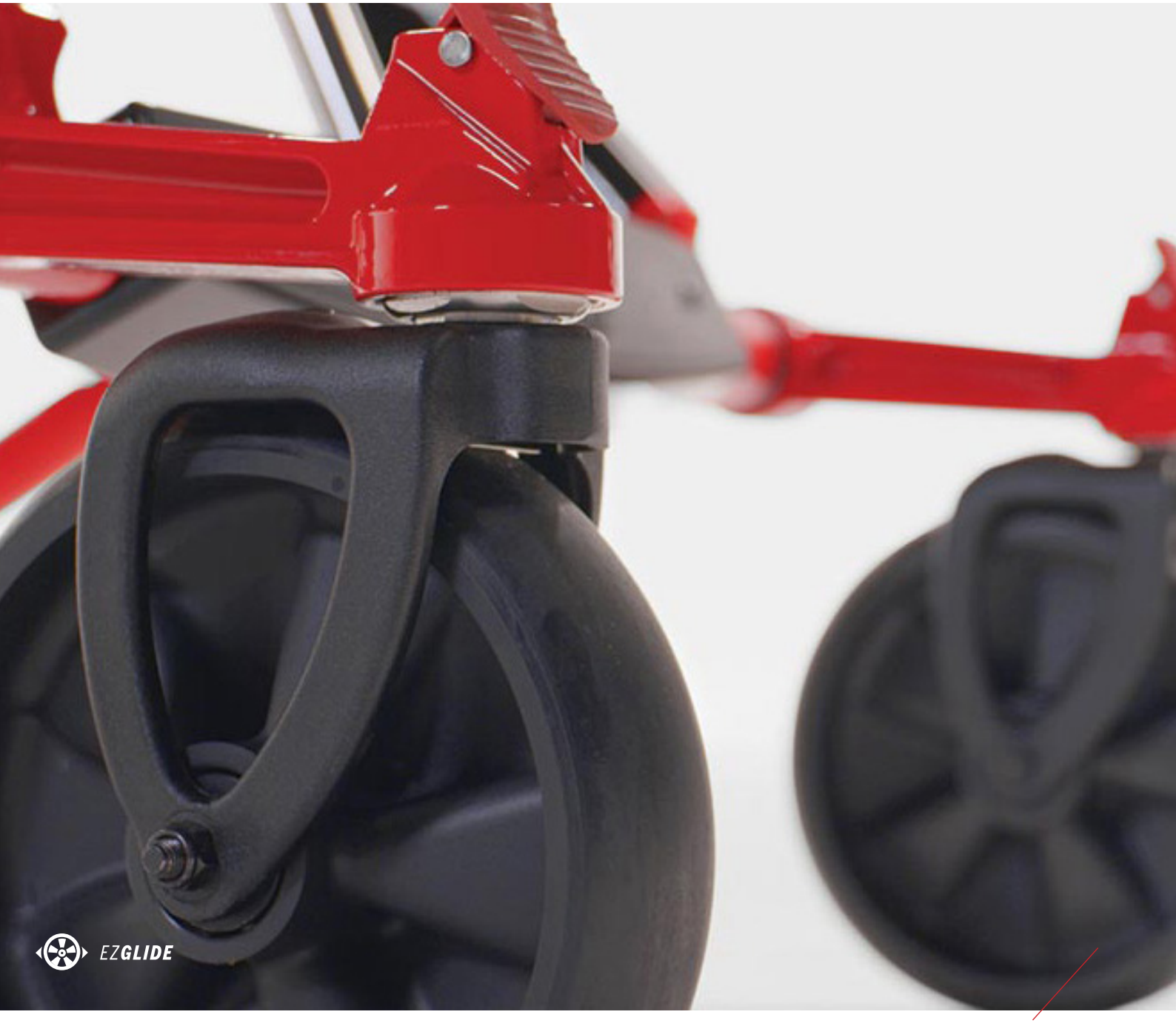
- FERNO POWER F2™ Fastening System*
- FERNO PRO F1 manual fastener*
- FERNO and Stryker® Antler Rail systems / mass casualty fasteners
- Stryker Performance-LOAD® manual fastener*
- Stryker Power-LOAD® loading system*

COMPATIBILITY KIT NEEDED TO SECURE THE FERNO POWER X2 INTO THE FERNO POWER F2, FERNO PRO F1, STRYKER PERFORMANCE-LOAD AND STRYKER POWER-LOAD.



POWER F2

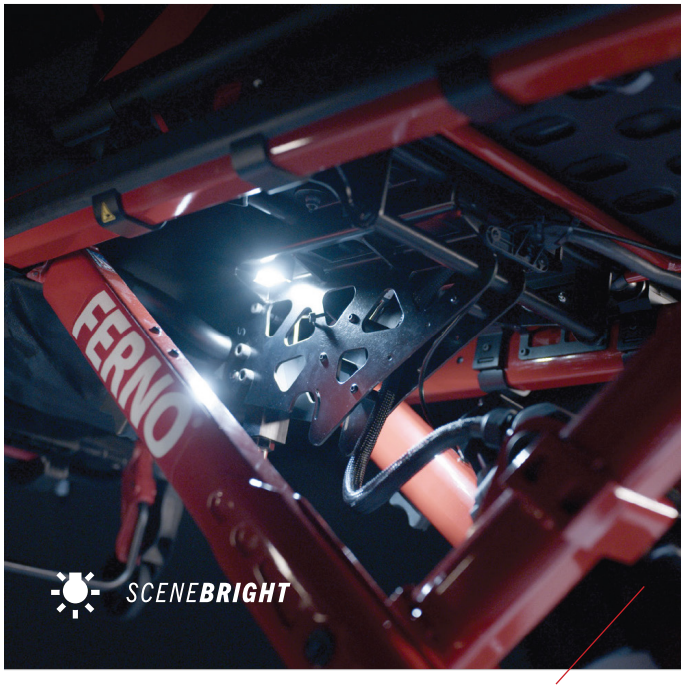
Introducing the all-new FERNO® POWER F2 Fastening System with PowerDrive, the first system to offer true cross-compatibility for manual and powered ambulance cots. Designed, engineered, and built to lift, load, and unload patients in the most challenging conditions with the touch of a button, giving emergency personnel total control while reducing injuries and staying ready for whatever comes next.




# A new standard in paramedic safety, efficiency, and maneuverability.






1 Upgraded with our largest wheels, to increase ground clearance and provide superior performance

2 Directional wheel locks* for additional control in tight areas

3 Push pull bar* for optimal control and comfort when transporting patients at lower heights

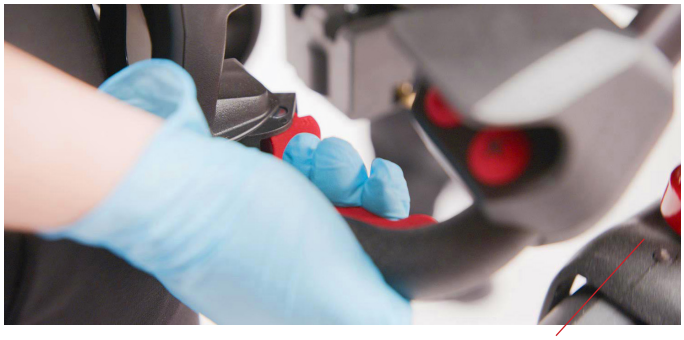
4 Two-stage LED lighting that provides 360° illumination

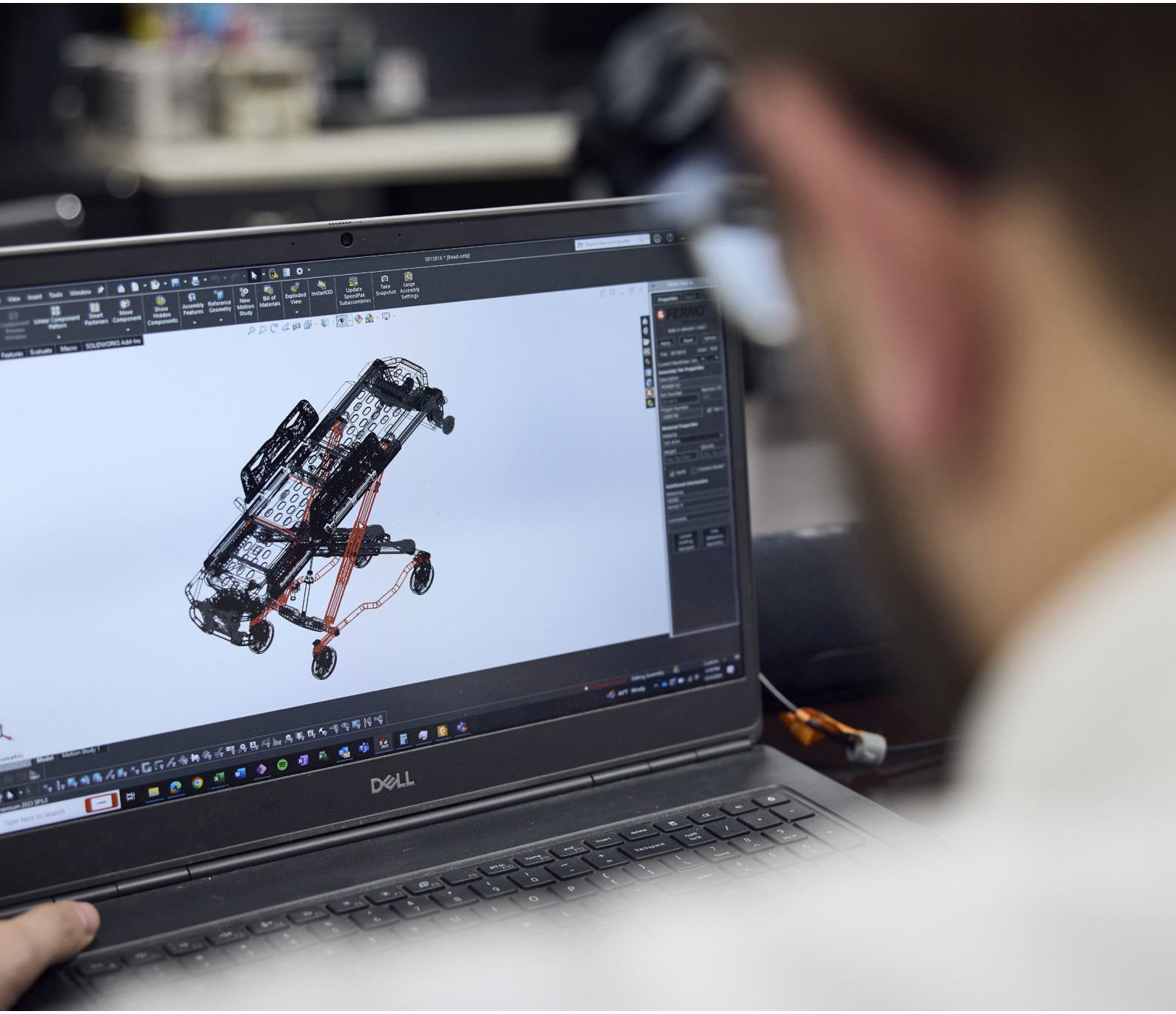
5 Increased maneuverability in tight spaces with our telescoping load frame

6 Manual operation option in the event of power loss

* OPTIONAL EQUIPMENT





# Engineered for reliability, durability, and performance.




1 ICS® Integrated Charging System improves battery management* (available with Power F2 and Pro F1 Universal Cot Fastener)

2 LCD screen displays cot cycle count for maintenance planning

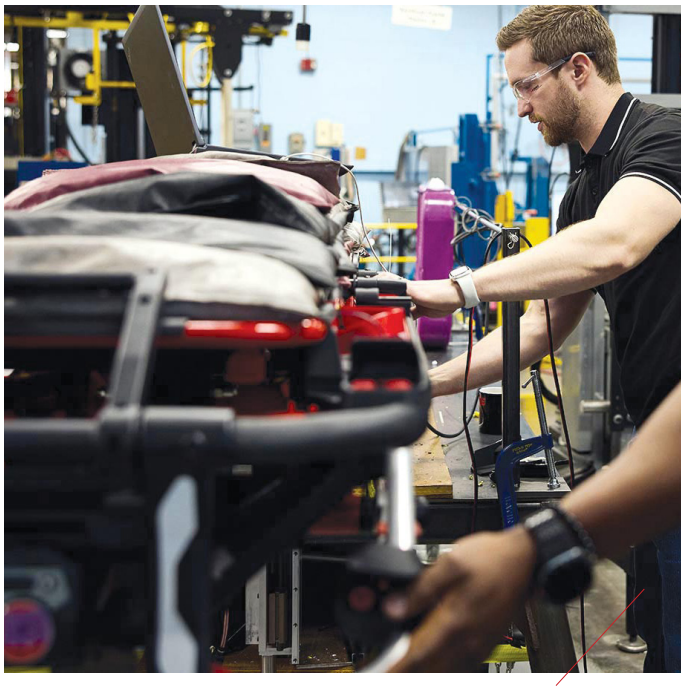
3 Hose-free actuator design for greater reliability and weight reduction

4 Controlled environment testing to 10+ years of service

*COMPATIBILITY KIT NEEDED TO SECURE THE POWER X2 INTO THE POWER F2, PRO F1








# Elevating patient care, comfort and safety.







1 Knee gatch* increases clearance between foot-end operator and patient's feet for added comfort

2 Shock frame raises patient's feet for treatment of shock

3 Sealed bolstered mattress for increased patient comfort (features a sanitary hook and loop style design

## SPECIFICATIONS

ITEM
**0015816**

LENGTH (MAX) **79.7" / 2024.5 MM**

LENGTH (MIN) **65.5" / 1663 MM**

WEIGHT* **146 LBS / 66 KG**

LOAD CAPACITY
**700 LBS / 318 KG (UNASSISTED)**

**1,100 LBS / 498 KG (IN RETRACTED POSITION)**

POWER
**36.3 VOLT**

*WEIGHT WITHOUT MATTRESS AND RESTRAINTS.

FERNO® RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

## ACCESSORIES

PUSH PULL LIFT BAR
IV POLE
STO NET
PAC RAC POLE MOUNTS
LOAD FRAME O2 HOLDER
BACKREST O2 HOLDER
BACKREST POUCH
PEDI MATE® + NEO MATE
KANGOOFIX
LBS JR.

## STANDARD EQUIPMENT

EQUIPMENT
BOLSTERED MATTRESS
FOOT-END WHEEL LOCKS FOOT-END LEAD HANDLE
ANTLER AND RAIL COMPATIBILITY
SCENE LIGHTS
COLOR CODED X-RESTRAINTS
STATUS DISPLAY WITH CYCLE COUNTER
36.3V LiFePO4 BATTERY

## COMPLIANCE*

SAE
CAAS-GVS
IP56
KKK-A-1822F NFPA 1900
IEC 60601-1-2
ISTA 3B
EN 1789
EN 1685

*THE FERNO® POWER X2 IS COMPLIANT WITH THE ABOVE STANDARDS WHEN USED WITH THE PRO F1™ COMPATIBILITY KIT.



We're committed to creating safe, quality, customer-inspired EMS products that exceed your expectations. Our products are backed by our team's promise to deliver the highest level of service and support.



*“The goal is to change the industry. To make an impact in the emergency response industry. Make it easier on EMTs to reduce injury risk and extend careers.”*

**JONATHAN**
**PROJECT ENGINEER, FERNO**



Ideal conditions don’t exist—ice or incline, gravel or grass, slope or slush. When the terrain fights back, you need a system that pushes forward.


FERNO









Introducing the all-new FERNO® POWER F2 Fastening System with PowerDrive™.

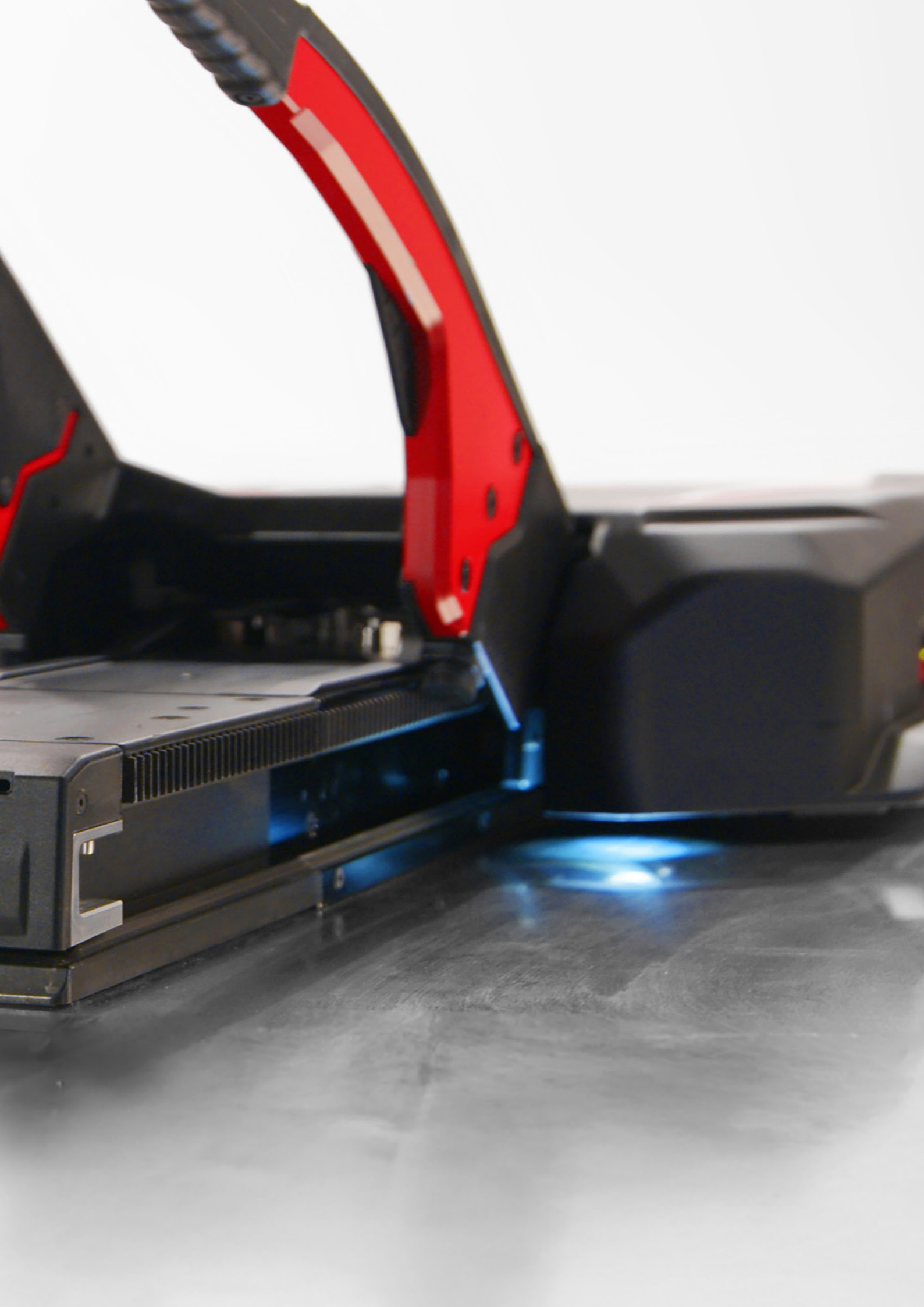
Unlike traditional lift-lower systems, the POWER F2 does the work for you, giving emergency personnel total control to effortlessly lift, load, and unload patients at the touch of a button.

Designed for cross-compatibility, the POWER F2 works seamlessly with multiple cot systems, making it the most versatile solution available. No need for costly fleet upgrades—just more power, control, and efficiency when it matters most.

Reduce injuries. Stay in control. Be ready for whatever comes next.

**LEARN MORE AT**
**POWER-F2.FERNO.COM**








# Powered for efficiency, consistency and longevity.

FERNO's PowerDrive™ technology is transforming the way emergency care is delivered for both caregivers and patients.








1 Universally cross-compatible with the majority of manual and powered cots, ensuring seamless integration with existing products

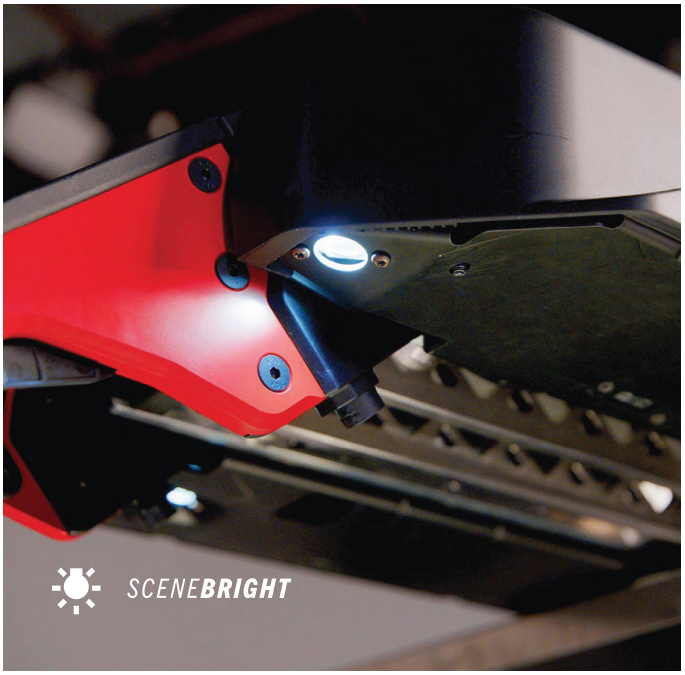
2 Power drive mode lifts and loads patients through simple touch controls on the POWER X2, FERNO Connect, or POWER F2, minimizing strain and injury risk for paramedics.

3 700 lbs lift capacity eliminates the need for paramedics to bear the weight, ensuring safer and more efficient patient transportation

4 Manual mode enables complete loading and unloading of patients for everyday use or in the event of power loss




# Eliminating barriers for a whole new powered experience.










1. SceneBright LED lights automatically illuminate the ground below the carriage when deployed from the vehicle, ensuring optimal visibility

2. Built-in, spare EnduraCharge 36.3 volt LiFePO4 Battery with integrated charging provides a consistent, reliable back-up power for uninterrupted operation

3. IP56 rating ensures reliability even in the most demanding environments




# Take control.

The FERNO Connect touchscreen console is the central hub, providing full control and insight into the POWER X2 and POWER F2 systems.

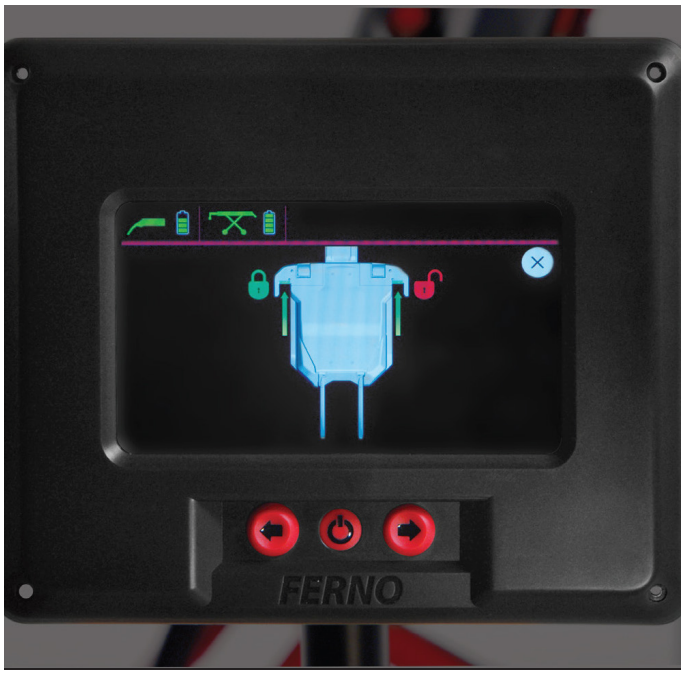
1 Action screens in combination with directional LED lights visually guide paramedics during loading and unloading for efficient and safe operation

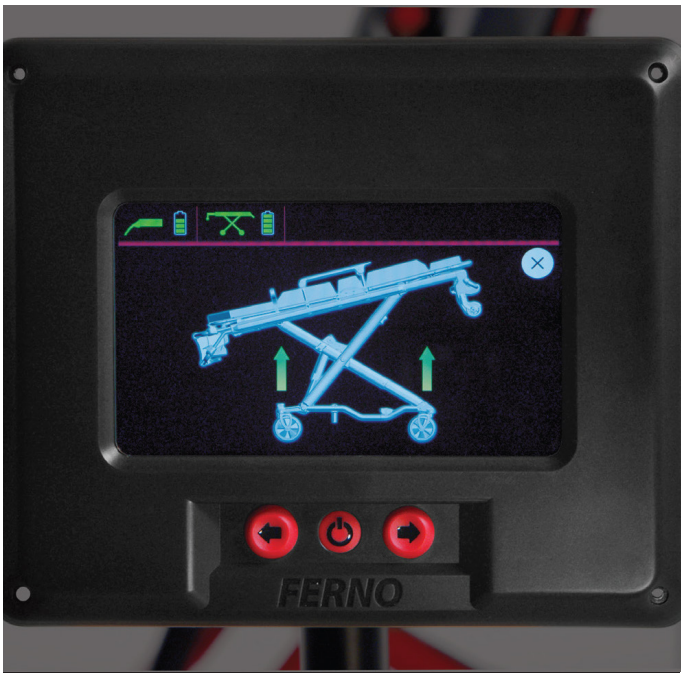
2 Battery charging status for both POWER F2 and POWER X2

3 Alerts prompt operators and technicians to error states

4 Cycle counts for both POWER F2 and POWER X2 to help with maintenance and extend equipment life

5 Flexible and easy mounting options based on vehicle configuration









POWER X2

The new FERNO® POWER X2 Ambulance Cot is cross-compatible and offers more power, visibility, and maneuverability than today's leading competitive powered cots. It brings stability to unpredictable environments for operators, allowing them to focus on safe patient care and transportation.






## SPECIFICATIONS

OVERALL LENGTH
**88" / 2235 MM**

**24.5" / 622 MM**

WEIGHT
**199.5 LBS / 90.45 KG (TOTAL WEIGHT INCLUDING 2 LBS FOR FERNO CONNECT)**

**16.5 LBS / 7.5 KG (FLOOR PLATE ASSEMBLY)**

**115 LBS / 52.1 KG (FIXED RAIL ASSEMBLY)**

**66 LBS / 29.9 KG (CARRIAGE ASSEMBLY)**

MAXIMUM LIFT CAPACITY*
**700 LBS / 318 KG - PATIENT ONLY**

**870 LBS / 395 KG - PATIENT, COT & ACCESSORIES**

RECOMMENDED LOADING HEIGHT
**UP TO 36"**

BATTERY
**36.3V (2.6AH) LITHIUM IRON PHOSPHATE (LiFePO4)**

FERNO® RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

## COMPLIANCE

**NZS-4535**
**BS EN-1789**
**SAE J3027**

THE FERNO® POWER F2 IS COMPLIANT WITH THE ABOVE STANDARDS WHEN USED WITH:

FERNO® POWER X2 AMBULANCE COT
STRYKER® POWER-PRO XT AMBULANCE COT

FERNO 70 Weil Way
Wilmington, OH
45177

FERNO.COM

UNITED STATES
1-877-733-0911
1-937-382-1191 - Fax
1-888-388-1349 - Fax Orders
fernoorders@ferno.com

INTERNATIONAL
1-937-382-1451
1-937-382-6569 - Fax
intlsales@ferno.com

SERVICE 877-733-0911
techsup@ferno.com

COT CARE & MAINTENANCE
service@ferno.com

© 2025 FERNO, Inc.
1-085-US-05-1026