



E-FORCE3 NEW GENERATION OF BATTERY TOOLS



360° rotating and folding handle made from glass fibre reinforced plastic helps minimise storage space requirements.

Plastic handle with optimised gripping surface for secure handling of tool also protects the operator from electric shock up to 1,000 Volts.

All controls in distinctive red for easy location and use.

> Uniform point of connection to easily convert hose-connected tools to E-FORCE3 battery units!

Higher speed thanks to a new, even more efficient drive system. Intelligent switching technology between the pressure stage ensures safe work when using.

Additional LED lighting to illuminate the working area.

Performance FORCE FORCE Operating time

NEW POINT OF CONNECTION FOR MORE FLEXIBILITY

WEBER RESCUE's new generation of hose-bound cutters, spreaders and combi tools can be converted to E-FORCE3 battery-powered devices at any time via a new point of connection. This means more flexible decision-making. The conversion must be completed by a WEBER RESCUE certified workshop.

Buy a hose-bound tool today and upgrade to battery technology tomorrow!





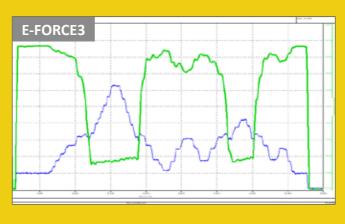


MORE SPEED THROUGH MODERN SWITCHING TECHNOLOGY

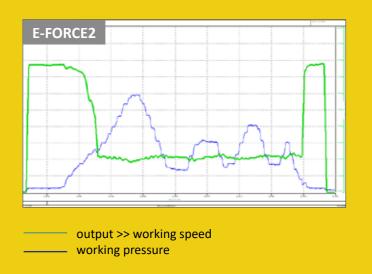
Due to the newly developed switching valve the rescue system is always in the maximum possible speed range, comparable to a 2-step automatic transmission that always uses the optimum gear. This increases the working speed by at least 25 %, depending on the application, meaning the rescue tool is even much faster.

In addition to the switching valve, the basic speed of the new E-FORCE3 tools is once again noticeably increased.





Raise of performance: >> higher working speed >> reduced operating time





RESCUE EQUIPMENT IN NEW DESIGN

Coupling protective cap now in red for easier coupling in poor lighting conditions.



OUR TECHNOLOGIES

ADDITIONAL

Useful equipment

for the whole rescue operation

CHARGE

Li-Ion battery

for independent working

Forged blades

for the hardest applications

Tips with studs

for extra grip

(360°) HANDLE

360° Handle

rotable, adjustable, detachable

PEELING

Inbuilt peeling function for peeling sheets

(+) PLUS

PLUS Blade inserts easily changed blades

Push-Button-Control

Single coupling

intuitive and sensitive operation

Intelligent switching technology

PUSH-CONTROL

SINGLE

SPEED CONTROL

ULTIMATE

Optimised blades for better cutting performance

coupling under pressure

increases working speed

Point of connection for more flexibility

CUTTER RSX 160



Compact cutting device with xtreme cutting technology

- for low-tension cutting due to massive overlapping of the blades
- pulls material to be cut to the point of force
- easier working due to shorter blades
- with point of connection for conversion to E-FORCE3 battery tool

Opening	160 mm
EN class (EN 13204)	BC160H-14,5
EN cutting class (EN 13204)	1I-2K-3H-4J-5H
NFPA class	A7-B8-C6-D7-E8
Weight	14.5 kg
Part no.	1093226

















Compact battery driven cutter with new, more effcient drive for higher speed

- for low-tension cutting due to massive overlapping of the blades
- pulls material to be cut to the point of force
- easier working due to shorter blades
- · with point of connection for conversion to hose-bound tool
- · Battery not included

Opening	160 mm
EN class (EN 13204)*	BC160H-18,5
EN cutting class (EN 13204)*	1I-2K-3H-4J-5H
NFPA class	A7-B8-C6-D7-E8
Weight (ready for use)	18.5 kg
Part no.	1093508





Strong cutter with maximum NFPA-class

- Xtreme cutting technology for excellent cutting performance
- integrated and removable LED lights
- with point of connection for conversion to E-FORCE3 battery tool

Opening	265 mm
EN class (EN 13204)	CC240K-22,4
EN cutting class (EN 13204)	1K-2K-3K-4K-5K
NFPA class	A9-B9-C9-D9-E9
Weight	22.4 kg
Part no.	1093248



Strong battery driven cutter with maximum NFPA-class

- with new, more efficient drive for higher speed
- Xtreme cutting technology for excellent cutting performance
- integrated and removable LED lights
- with point of connection for conversion to hose-bound tool
- Battery not included

Opening	260 mm
EN class (EN 13204)*	CC240-K-26,3
EN cutting class (EN 13204)*	1K-2K-3K-4K-5K
NFPA class	A9-B9-C9-D9-E9
Weight (ready for use)	26.3 kg
Part no.	1093510



Modern rescue tool for cutting of current vehicles

- Blade shape suitable for toughest applications
- Cutter blades with inserts made of high strength alloy to cut reinforced vehicle body parts
- lower maintenance costs (change inserts, not complete blades)
- with point of connection for conversion to E-FORCE3 battery tool

Opening	185 mm
EN class (EN 13204)	BC160H-14,5
EN cutting class (EN 13204)	1I-2K-3H-4J-5H
NFPA class	A7-B8-C6-D7-E8
Weight	14.5 kg
Part no.	1093279

















© SPEED CONTROL

Modern battery driven rescue tool for cutting of current vehicles

- with new, more efficient drive for higher speed
- Blade shape suitable for toughest applications
- Cutter blades with inserts made of high strength alloy to cut reinforced vehicle body parts
- lower maintenance costs (change inserts, not complete blades)
- with point of connection for conversion to hose-bound tool
- Battery not included

Opening	185 mm
EN class (EN 13204)*	BC185J-20,6
EN cutting class (EN 13204)*	1J-2K-3K-4K-5K
NFPA class	A8-B9-C7-D9-E9
Weight (ready for use)	20.6 kg
Part no.	1093512



CUTTER RSU 210 PLUS



Modern battery driven rescue tool for cutting of current vehicles with highest EN cutting performance ${}_{\prime\prime}{\rm K}''$

- Blade shape suitable for toughest applications
- Cutter blades with inserts made of high strength alloy to cut reinforced vehicle body parts
- lower maintenance costs (change inserts, not complete blades)
- with point of connection for conversion to E-FORCE3 battery tool

Opening	210 mm
EN class (EN 13204)	CC200K-19,6
EN cutting class (EN 13204)	1K-2K-3K-4K-5K
NFPA class	A8-B9-C8D9-E9
Weight	19.6 kg
Part no.	1093298







X-CHANGE

ULTIMATE

FORGED

SINGLE

360° HANDLE

PUSH-CONTROL

+ PLUS









360° HANDLE

© SPEED CONTROL

Modern battery driven rescue tool for cutting of current vehicles with highest EN cutting performance "K"

- with new, more efficient drive for higher speed
- Blade shape suitable for toughest applications
- Cutter blades with inserts made of high strength alloy to cut reinforced vehicle body parts
- lower maintenance costs (change inserts, not complete blades)
- with point of connection for conversion to hose-bound tool
- Battery not included

Opening	210 mm
EN class (EN 13204)*	CC200K-23,5
EN cutting class (EN 13204)*	1K-2K-3K-4K-5K
NFPA class	A8-B9-C8-D9-E9
Weight (ready for use)	23.5 kg
Part no.	1093514



8 *according to EN 13204







Lightweight battery-driven spreader from our new generation with completely new construction

- with new, more efficient drive for higher speed
- tips with interior and exterior spikes for extra grip
- 360° rotating and folding handle
- fulfills AS standard
- with point of connection for conversion to hose-bound tool
- battery not included

Spreading width	610 mm
Spreading force (in the working area)	44 - 857 kN
Max. crushing force	149 kN
Range (with adapter)	465 mm
Max. traction power	68 kN
EN class (EN 13204)*	AS44/610-17,3
Weight (ready for use)	17.3 kg
Part no.	1093703



Spreader from our new generation with completely new construction

- one of the most lightweight BS spreader worldwide
- large spreading width for all purposes
- tips with interior and exterior spikes for extra grip
- wrap-round handle for easy handling and fast work
- fulfills BS standard
- with point of connection for conversion to E-FORCE3 battery tool

Spreading width	805 mm
Spreading force (in the working area)	50 - 501 kN
Max. crushing force	144 kN
Range (with adapter)	680 mm
Max. traction power	67 kN
EN class (EN 13204)	BS50/805-17,0
Weight	17.0 kg
Part no.	1090581











CHARGE

(②) SPEED CONTROL

Battery-driven spreader from our new generation with completely new construction

- with new, more efficient drive for higher speed
- large spreading width for all purposes
- tips with interior and exterior spikes for extra grip
- wrap-round handle for easy handling and fast work
- fulfills BS standard
- with point of connection for conversion to hose-bound tool
- battery not included

Spreading width	805 mm
Spreading force (in the working area)	50 - 501 kN
Max. crushing force	144 kN
Range (with adapter)	680 mm
Max. traction power	67 kN
EN class (EN 13204)*	BS50/805-20,9
Weight (ready for use)	20.9 kg
Part no.	1091735



10 *according to EN 13204



SPREADER SP 54 AS



Spreader from our new generation with completely new construction

- tips with interior and exterior spikes for extra grip
- wrap-round handle for easy handling and fast work
- fulfills AS standard
- with point of connection for conversion to E-FORCE3 battery tool

Spreading width	735 mm
Spreading force (in the working area)	55 - 501 kN
Max. crushing force	144 kN
Range (with adapter)	620 mm
Max. traction power	70 kN
EN class (EN 13204)	AS55/735-16,9
Weight (ready for use)	16.8 kg
Part no.	1089800

Battery-driven spreader from our new generation with completely new construction

- with new, more efficient drive for higher speed
- tips with interior and exterior spikes for extra grip
- wrap-round handle for easy handling and fast work
- fulfills BS standard
- with point of connection for conversion to hose-bound tool
- battery not included

Spreading width	735 mm
Spreading force (in the working area)	55 - 501 kN
Max. crushing force	144 kN
Range (with adapter)	620 mm
Max. traction power	70kN
EN class (EN 13204)*	AS55/735-20,7
Weight (ready for use)	20.7 kg
Part no.	1091736

SPREADER SP 64 BS



Spreader from our new generation with completely new construction

- tips with interior and exterior spikes for extra grip
- wrap-round handle for easy handling and fast work
- fulfills BS standard
- only available with hose connection

Spreading width	820 mm
Spreading force (in the working area)	64 - 680 kN
Max. crushing force	129 kN
Range (with adapter)	702 mm
Max. traction power	74 kN
EN class (EN 13204)	BS64/820-20,1
Weight (ready for use)	20.0 kg
Part no.	1093902

SPREADER SP 84 CS



Spreader from our new generation with completely new construction

- for hardest use
- · compact design
- tips with interior and exterior spikes for extra grip
- wrap-round handle for easy handling and fast work
- fulfills CS standard
- only available with hose connection

Spreading width	660 mm
Spreading force (in the working area)	82 - 680 kN
Max. crushing force	129 kN
Range (with adapter)	540 mm
Max. traction power	93 kN
EN class (EN 13204)	CS82/660-19,8
Weight (ready for use)	19.7 kg
Part no.	1093904





COMBITOOL SPS 270 MK2



X-CHANGE

SINGLE

PUSH-CONTROL

S FORGED

(360°) HANDLE

Cutting, spreading, pushing and pulling - with one tool

- especially lightweight combi tool
- re-sharpenable blades in grid structure and with a notch for cutting round bars
- 360° rotating and folding handle
- with point of connection for conversion to E-FORCE3 battery tool

Spreading width	270 mm
Spreading force (in the working area)	31 - 591 kN
Opening width	221 mm
Range (with adapter)	380 mm
Max. traction power	36 kN
EN class (EN 13204)	BK31/270G-9,7
EN cutting class (EN 13204)	1H-2G-3G-4H-5G
NFPA class	A6-B7-C6-D7-E7
Weight	9.7 kg
Part no.	1093263

COMBITOOL SPS 360 MK2



X-CHANGE

SINGLE

PUSH-CONTROL

FORGED

(360°) HANDLE

Cutting, spreading, pushing and pulling – with one tool

- especially lightweight combi tool
- re-sharpenable blades with a notch for cutting round bars
- 360° rotating and folding handle
- with point of connection for conversion to E-FORCE3 battery tool

Spreading width	360 mm
Spreading force (in the working area)	36 - 783 kN
Opening width	70 kN
Range (with adapter)	440 mm
Max. traction power	53 kN
EN class (EN 13204)	CK36/360H-14,9
EN cutting class (EN 13204)	1I-2J-3H-4K-5I
NFPA class	A7-B8-C6-D8-E8
Weight	14.9 kg
Part no.	1096646

















(360°) HANDLE













(360°) HANDLE

Cutting, spreading, pushing and pulling – with one tool

- with new, more efficient drive for higher speed
- re-sharpenable blades in grid structure and with a notch for cutting round bars
- 360° rotating and folding handle
- with point of connection for conversion to hose-bound tool
- Battery not included

Spreading width	270 mm
Spreading force (in the working area)	31 - 591 kN
Opening width	52 mm
Range (with adapter)	221 mm
Max. traction power	36 kN
EN class (EN 13204)*	BK31/270G-13,6
EN cutting class (EN 13204)*	1H-2G-3G-4H-5G
NFPA class	A6-B7-C6-D7-E7
Weight (ready for use)	13.6 kg
Part no.	1093515

Cutting, spreading, pushing and pulling - with one tool

- · with new, more efficient drive for higher speed
- re-sharpenable blades with a notch for cutting round bars
- 360° rotating and folding handle
- · with point of connection for conversion to hose-bound tool
- · Battery not included

Spreading width	360 mm
Spreading force (in the working area)	36 - 783 kN
Opening width	285 mm
Range (with adapter)	440 mm
Max. traction power	53 kN
EN class (EN 13204)*	CK36/360H-18,8
EN cutting class (EN 13204)*	1I-2J-3H-4K-5I
NFPA class	A7-B8-C6-D8-E8
Weight (ready for use)	18.8 kg
Part no.	1096647

*according to EN 13204



COMBI TOOL SPS 370 MK2





X-CHANGE









Cutting, spreading, pushing and pulling – with one tool

- especially lightweight combi tool
- re-sharpenable blades with a notch for cutting round bars and removable tips
- 360° rotating and folding handle
- with point of connection for conversion to E-FORCE3 battery tool

Spreading width	370 mm
Spreading force (in the working area)	35 - 783 kN
Opening width	295 mm
Range (with adapter)	405 mm
Max. traction power	57 kN
EN class (EN 13204)	CK35/370H-16,1
EN cutting class (EN 13204)	1I-2J-3H-4J-5I
NFPA class	A7-B8-C6-D8-E8
Weight	16.1 kg
Part no.	1096648











FORGED

360° HANDLE

Cutting, spreading, pushing and pulling – with one tool

- with new, more efficient drive for higher speed
- re-sharpenable blades with a notch for cutting round bars
- 360° rotating and folding handle
- with point of connection for conversion to hose-bound tool
- Battery not included

Spreading width	370 mm
Spreading force (in the working area)	35 - 783 kN
Opening width	295 mm
Range (with adapter)	405 mm
Max. traction power	57 kN
EN class (EN 13204)*	CK35/370H-20,0
EN cutting class (EN 13204)*	1I-2J-3H-4J-5I
NFPA class	A7-B8-C6-D8-E8
Weight (ready for use)	20.0 kg
Part no.	1096649







Best accessory for technical rescue

- available as metal cutter or prying tool
- slim metal cutter and prying tool, easily insertable in gaps
- available in two lengths
- various applications
- handle with nonslip surface

BATTERY RECIP SAW 28 V E-FORCE



ACCESSORIES







High-performance cordless reciprocating saw for universal cutting and sawing work

- 4-Pole motor for highest performance with compact design
- electronic overload protection for long life of battery, motor and gear
- Li-ion battery with single cell monitoring for long battery life and durability
- saw blade quick change system for tool-free saw blade change
- kickback protection system

	Weight	Part no.
MILWAUKEE Recip saw 28 V E-FORCE without battery	3.0 kg	1059177
also available as a set with 2 batteries mains charger 230 V for 1 battery, ca		1078452

BATTERY-LIGHTING RESCUELIGHT LED 28 V



ACCESSORIES

920 mm

1089641

920 mm

1089443

5.0 kg

5.0 kg



770 mm

1089461

770 mm

1089462

4.5 kg

Part no.

Length

Weight

Part no.

Cutting head

4.5 kg







ACCESSORIES

E FORCE 3







For precise illumination of the incident site

- 4 LED spotlights tilt and incline individually
- 50 Watts per led spotlight, 6.000 Lumens (total)
- switch between 2 or 4 spotlights
- power supply via replaceable battery (28 V Milwaukee)
- appr. 35-40 Minutes lighting duration with 4 LEDs and a 5,0 Ah battery (continous operation possible via optional power supply)
- foldable and rubberized feet ensure a stable platform

Dimensions transport	430 x 120 x 370 mm
Dimensions operation	480 x 280 x 370 mm
Protection class	IP54
Power consumption	4 x 50 W
Luminous colour	4500 Kelvin
Weight	8.4 kg
Part no.	1084044

High-performance cordless metal circular saw for a cold, burr and spark free cut

- 4-Pole motor for highest performance with compact design
- Electronic overload protection for long life of battery, motor and gear
- Li-ion battery with single cell monitoring for long battery life and durability
- quickstop motor brake, saw blade stops within seconds
- handle with softgrip support
- spindle lock for easy saw blade change

	Weight	Part no.
MILWAUKEE Metal circular saw 28 V E-FORCE without battery	3.2 kg	1059178
also available as a set with 2 batteries mains charger 230 V for 1 battery, car		1089463





BATTERY JIGSAW 28 V E-FORCE



ACCESSORIES





BATTERY HAMMER DRILL/DRIVER 28 V E-FORCE



ACCESSORIES







- 4-pole motor for highest performance with compact design
- electronic overload protection for long life of battery, motor and gear
- Li-ion battery with single cell monitoring for long battery life and durability
- saw blade quick change system for tool-free saw blade change
- 4-fold pendulum stroke adjustment

	Weight	Part no.
MILWAUKEE jigsaw 28 V E-FORCE without battery	2.5 kg	1089454
also available as a set with 2 batteries 28 V / 5 Ah, mains charger 230 V for 1 battery, carrying		1089455
case		

High-performance cordless percussion drill with high torque

- 4-pole motor for highest performance with compact design
- electronic overload protection for long life of battery, motor and gear
- Li-Ion battery with single cell monitoring for long battery life and durability
- 13 mm metal quick-action drill chuck with spindle lock
- LED lighting of the working area

	Weight	Part no.
MILWAUKEE hammer drill/driver 28 V E-FORCE without battery	1.5 kg	1078454
also available as a set with 2 batteries 28 V / 5 Ah, mains charger 230 V for 1 battery, carrying case		1089456

BATTERY COMBI HAMMER 28 V E-FORCE







GLAS-EX TURBO GLAS CUTTER FOR DRILL / IMPACT DRIVER







5.0 M28



High-performance cordless combi hammer for hardest use

- brushless motor for longer life and more power
- electronic overload protection for long life of battery, motor and gear
- Li-ion battery with single cell monitoring for long battery life and durability
- with 2.5 J impact energy at only 8.9 M/s vibrations
- quick tool change system

	Weight	Part no.
MILWAUKEE combi hammer 28 V without battery	3.7 kg	1089452
also available as a set with 2 batteries 28 V / 5 Ah, mains charger 230 V for 1 battery, carrying		1089453
case	,,, ,	

Glass cutter for laminated glass sheets in accident rescue

- tool for quick removal of LSG (up to 10 mm thickness)
- fits on any cordless drill or impact driver (10 mm 3-edged socket)
- very agile for cutting tight curves
- most of the glass is conveyed to the outside (away from the patient)
- due to the short blade and the short stroke, cuts directly above the dashboard are also possible

	Weight	Part no.
as cutter for drill/impact driver	0.9 kg	1095126





BATTERY ANGLE GRINDER V E-FORCE



ACCESSORIES





BATTERY IMPACT WRENCH 28 V E-FORCE



ACCESSORIES







High-performance cordless angle grinder with 125 mm disc diameter

- 4-pole motor for highest performance with compact design
- electronic overload protection for long life of battery, motor and gear
- Li-ion battery with single cell monitoring for long battery life and durability
- long, slim spindle neck for working in hard to reach places

	Weight	Part no.
MILWAUKEE Angle Grinder 28 V E-FORCE without battery	1.8 kg	1089450
also available as a set with 2 batterio		1089451

mains charger 230 V for 1 battery, carrying case

High-performance cordless impact wrench with high torque

- 4-pole motor for highest performance with compact design
- · electronic overload protection for long life of battery, motor
- Li-ion battery with single cell monitoring for long battery life and durability
- 13 mm metal quick-action drill chuck with spindle lock
- LED lighting of the woking area

	Weight	Part no.
MILWAUKEE impact wrench 28 V E-FORCE without battery	3.1 kg	1059180

BATTERY STRAIGHT GRINDER 28 V E-FORCE













ACCESSORIES E-FORCE

Accessories	Part no.
MILWAUKEE spare battery 28 V / 5 Ah	1075189
Mains charger 230 V for 1 battery	1054097
Mains charger 110 V for 1 battery	1054099
On-vehicle charger 12/24 V for 1 battery	1060423
Power supply 230 V	1060422
Power supply 110 V for RESCUELIGHT	1060426
Battery pouch for 1 battery, without belt	1056921
Belt for battery bouch	1056920





High-performance cordless straight grinder for working in hard to reach places

- 4-pole motor for highest performance with compact design
- electronic overload protection for long life of battery, motor and gear
- Li-ion battery with single cell monitoring for long battery life and durability
- long, slim spindle neck for working in hard to reach places
- 2-stage speed control

	Weight	Part no.
MILWAUKEE Straight Grinder 28 V E-FORCE without battery	2.1 kg	1078453

WEBER-HYDRAULIK GMBH

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