



Cutters Edge[®]

**The
MULTI-CUT
CE735R
Rotary
Rescue Saw**

*Cuts Anything,
Anytime,
Anywhere.*

Available with...



**BLACK STAR
DIAMOND
BLADE**[™]

MULTI-CUT CE735R Rescue Saw

High Performance Cutting Technology for the Fire Rescue Industry

The CE735R features a 73.5cc HEMI-HEAD PISTON Engine and a COMPENSATING CARBURETOR that delivers remarkable power in any cutting position. Coupled with a 2.87:1 Transmission Gear Ratio (2.50:1 on 12-Inch) the engine produces greater mechanical advantage over the cutting workload at any RPM than any other rotary saw.



Spring-Loaded Stainless-Steel Guard for the Highest Level of Safety and Automatically Adjusts in the Cut

Sealed Multi-Stage Air Filter, 250 sq. inch Surface Area, with Foam Pre-Wrap

Large Rubber Coated Secure Grip Front Handle

Tool Less Air Filter Entry

Self-Compensating Carburetor for Continuous Full Power in Any Conditions

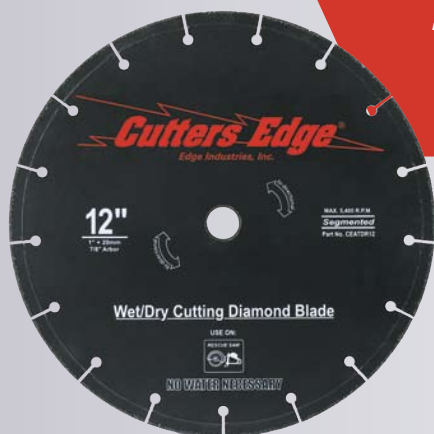


BIG GRIP™ Easy Pull Handle

The Black Star Diamond Blade

Full 7-Point Anti-Vibration System

Stable Base



The CE735R Comes Standard with the...



The Black Star Diamond Blade cuts any material, dry or wet and lasts up to 100 times longer than a standard rotary saw blade.

Fits all Rotary Saws and is available in 12", 14" and 16" Sizes

New Technology = Power Plus

HEMI-HEAD Piston = Power Plus

The Dome Shaped Piston creates a more complete burn for more power and a cleaner running engine.



Decompression Valve for Easy Starting

On/Off Switch

Choke

Priming Bulb for Faster Starting



Reversible Cutting Arm

Heavy-Duty Sealed Multi-Ribbed Belt for Constant Grip and Reduced Slippage

Easy Side-Access Bearing Lubrication

Convenient Belt Tensioning System with External Indicator



The CE735R Rotary Rescue Saw...

Cuts Anything, Anytime, Anywhere

Be Rescue Ready...

Cutters Edge®

Cutters Edge... High Performance Diamond Cutting Blades



Cutters Edge Diamond Blades Cut Anything, Anywhere Longer, Faster and Safer than Any Other Diamond Blade.

Fires | Rescues | Building Collapses
Natural Disasters | Terrorist Attacks
Car, Bus, Train and Plane Accidents

Black Star Diamond Blade Features:

Lasts Up to 100 Times Longer than Standard Rotary Saw Blades!

Advanced vacuum brazing process creates more exposed diamond cutting surface for longer life cutting any material.

Available in 12", 14" and 16" Sizes

► Exclusive Bi-Directional Cutting Capability

Cuts safely in either rotational direction for long blade life and maximum performance. Unlike other blades with angled gullets, The Black Lightning's exclusive Perpendicular Gullet Design enables cutting in both directions for enhanced safety, longer blade life and faster cutting.

Cutters Edge... High Performance Diamond Cutting Blades



Black Lightning

Vertical Gullet Design

More In-Line Cooling Ports for Faster, Cooler Cutting

16"
1" (25.4 mm) Arbor

MAX. 5,400 RPM
Segmented
Part No. CED16

To Re-order: 1-800-433-3716

Wet/Dry Cutting Diamond Blade

USE ON:
RESCUE SAW

NO WATER NECESSARY

Bi-Directional Cutting Capability



Cutters Edge Diamond Blades Cut Anything, Anywhere Longer, Faster and Safer than Any Other Diamond Blade.

Engineered for Fire Rescue Cutting of Any Material Found at:

Fires | Rescues | Building Collapses Natural Disasters | Terrorist Attacks | Car, Bus, Train and Plane Accidents

Black Lightning Blade Features:

In-line Cooling Port Design

With more cooling ports to enable faster, cooler high speed diamond cutting performance in any material.

Available in 12", 14" and 16" (And 4 1/2" to fit all Angle Grinders)



► Exclusive Bi-Directional Cutting Capability

Cuts safely in either rotational direction for long blade life and maximum performance. Unlike other blades with angled gullets, The Black Lightning's exclusive Perpendicular Gullet Design enables cutting in both directions for enhanced safety, longer blade life and faster cutting.



The Cutters Edge Diamond Blade Difference...

Lasts Up to 100 Times Longer than a Standard Rotary Saw Blade

High technology vacuum brazing process is able to use a thinner layer of bonding alloy to permanently fuse the cutting diamonds to the substrate. This exclusive process leaves 30% more of the diamond's cutting face and edges exposed for faster, cooler cutting and significantly longer diamond cutting life than electroplating.

Vacuum Brazing utilizes a much thinner bonding material that creates a larger profile diamond cutting edge.

Electroplating requires a much thicker bonding material that covers up as much as 75% of the diamond cutting edge.

30% MORE Exposed Diamond Cutting Material

Electroplating is simply a mechanical encapsulating process and requires a much thicker layer of bonding material to attach the diamonds to the substrate. This thicker layer can cover up to 75% of the cutting diamond which produces a much lower cutting profile that results in more heat buildup and reduces the diamond cutting life.

Cutters Edge MULTI-CUT Rotary Saw Comes Standard with The Black Star Diamond Rescue Blade. Our Blade Fits all Rotary Saws and is Available in Three Sizes - 12, 14, and 16-Inch

The MULTI-Cut Rotary Rescue Saw Field Kit

100% Rescue Ready for Any Type of Cutting



Chains, Locks...



Rock, Cement...



Fencing, Re-Bar...



Steel and More.

MULTI-CUT Rotary Rescue Saw Field Kit



CE735R Kit 12A

- MULTI-CUT Rotary Rescue Saw with 12" Black Star Diamond Blade
- 12" Black Star Diamond Blade (Spare)
- 1.25 Gallon Fuel Container
- 8 oz. 2-Cycle Synthetic Oil Mix
- 3/4" x 75 ft. MYTI-FLO Woven Hose
- Grease Gun
- Grease Packet
- Spark Plug (Spare)
- Air Filter 735R (Spare)
- Pre Filter 735R (Spare)
- CE735R Drive Belt (Spare)
- Water Kit
- Complete Field Tool Kit
- Diamond Plate Aluminum Case

CE735R Kit 14A

- MULTI-CUT Rotary Rescue Saw with 14" Black Star Diamond Blade
- 14" Black Star Diamond Blade (Spare)
- 1.25 Gallon Fuel Container
- 8 oz. 2-Cycle Synthetic Oil Mix
- 3/4" x 75 ft. MYTI-FLO Woven Hose
- Grease Gun
- Grease Packet
- Spark Plug (Spare)
- Air Filter 735R (Spare)
- Pre Filter 735R (Spare)
- CE735R Drive Belt (Spare)
- Water Kit
- Complete Field Tool Kit
- Diamond Plate Aluminum Case

