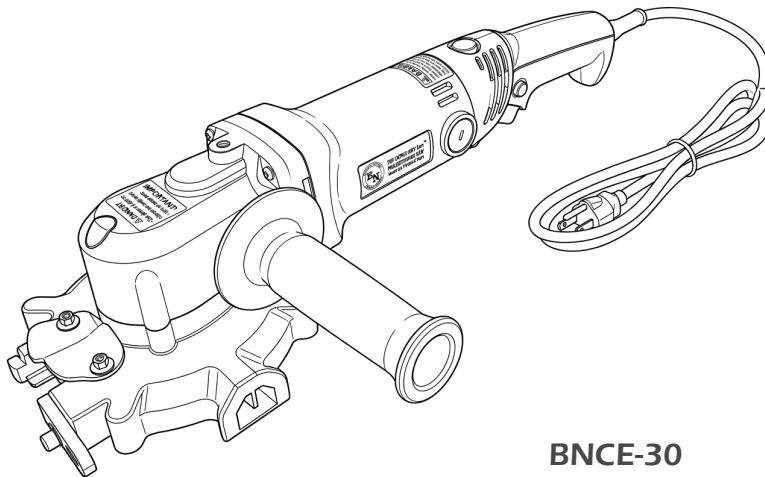


Multi-Material Saw | Rebar | Tubing | Threaded Rod | Conduit &amp; more



**THE CUTTING EDGE SAW™**  
 BNCE SERIES



**BNCE-30**  
CUTTING EDGE SAW™

The BNCE-30 is a 120V AC/60Hz/9A lightweight and compact multi-material Cutting Edge Saw™. This low-RPM, cold-cutting saw is ideal for cutting Grade 60 Rebar (up to #8 ), all-thread rod, pipe, and other materials with a maximum cutting depth of 1.18" (30 mm)



## Specifications

|                                |                                              |
|--------------------------------|----------------------------------------------|
| <b>Voltage/Amperage</b>        | 120V 60Hz / 9 amps                           |
| <b>Watts</b>                   | 1100W                                        |
| <b>Blade (2 ea.)</b>           | 5" (127 mm) Tungsten Carbide Tipped          |
| <b>Blade Teeth</b>             | 32                                           |
| <b>No Load RPM</b>             | 2,000                                        |
| <b>Depth of Cut</b>            | 1.18" (30 mm)                                |
| <b>Length x Width x Height</b> | 20.3" x 6.1" x 4" (515 mm x 155 mm x 101 mm) |
| <b>Net Tool Weight</b>         | 7.7 lbs. (3.5 kg)                            |
| <b>Cord</b>                    | 18 AWG/US Polarized/10 ft (3m)               |
| <b>ETL/UL Listed</b>           | Certified and Listed                         |

## Replacement Blades

- **RB-BNCE-30:** BNCE-30 Series Cutting Edge Saw™ "STANDARD" TCT Replacement Blade (127 mm) for cutting ferrous and non-ferrous materials (Rebar, Tubing, All-Thread, and general usage)
- **RB-BNCE-30PS** - CERMET II Premium blade offering peak performance and three times blade life

**Ordering and Assistance**  
 Contact Customer Service at:  
**(800) 992-3833**

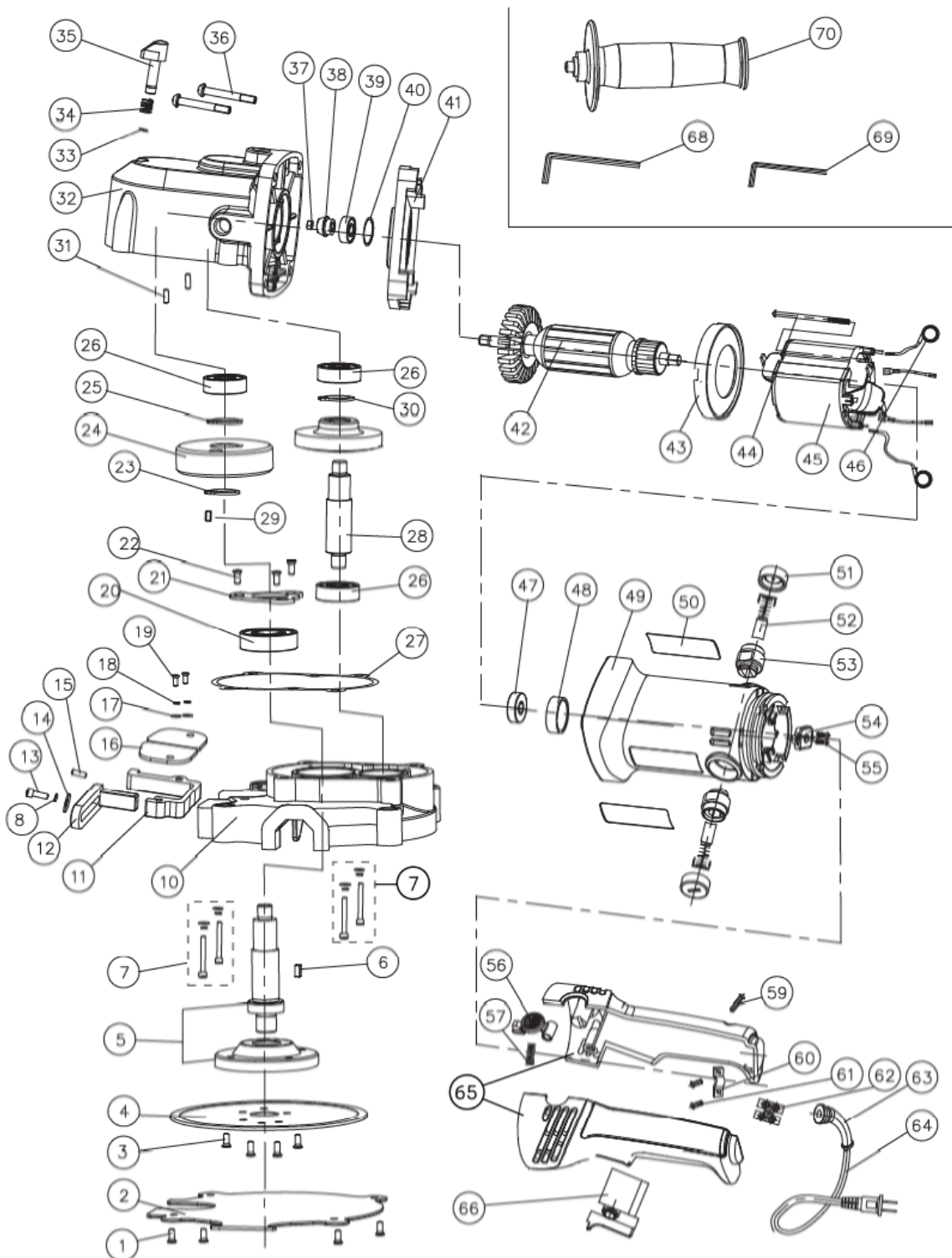
**BN Products-USA™**

3450 N. Sabin Brown Road | Wickenburg, AZ 85390

 (800) 992-3833 | [www.BNProducts.com](http://www.BNProducts.com)

**PRODUCT**  
**PARTS GUIDE**

### BNCE-30 Exploded View



Parts List: Next Page

**BN Products-USA™**

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# BNCE-30

## Cutting Edge Saw™

BN Products-USA™ Customer Service: (800) 992-3833

### BNCE-30 Cutting Edge Saw™ Parts List

| No. | Part #      | Description                                               | QTY |
|-----|-------------|-----------------------------------------------------------|-----|
| 1   | BNCEPI-71   | HEXAGON SOCKET SCREW M5 x 14                              | 4   |
| 2   | BNCEP30-02  | BLADE COVER                                               | 1   |
| 3   | BNCEPI-73   | HEXAGON SOCKET SCREW M5 x 28                              | 4   |
| 4   | RB-BNCE-30  | BLADE (Premium CERMET II Replacement Blade: RB-BNCE-30PS) | 1   |
| 5   | BNCEP30-6   | BLADE FLANGE AND SPINDLE                                  | 1   |
| 6   | BNCEP1-78   | KEY FOR BLADE SPINDLE                                     | 1   |
| 7   | 102664      | M5X30 CAP SCREW, LOCK WASHER, AND WASHER SET              | 4   |
| 8   | BNCEP-08    | SPRING LOCK WASHER-SMM                                    | 1   |
| 10  | BNCEP30-10  | ALUMNIUM HOUSING                                          | 1   |
| 11  | BNCEP30-17  | FIXED CUTTING GUIDE BLOCK                                 | 1   |
| 12  | BNCEP30-18  | MOVABLE CUTTING GUIDE BOLCK                               | 1   |
| 13  | BNCEP-20    | HEXAGON SOCKET SCREW M5 x 15                              | 1   |
| 14  | BNCEP-66    | BIG PLAIN WASHER SMM                                      | 1   |
| 15  | BNCEP-19    | PIN A5 x 10                                               | 1   |
| 16  | BNCEP30-16  | LEFT AND RIGHT RUBBER PLATE                               | 2   |
| 17  | BNCEP-22    | PLAIN WASHER (4MM)                                        | 2   |
| 18  | BNCEP-23    | SPRING LOCK WASHER (4MM)                                  | 2   |
| 19  | BNCEP-24    | HEXAGON SOCKET SCREW M4X16                                | 2   |
| 20  | BNCEP-25    | BALL BEARING (6002-2Z)                                    | 1   |
| 21  | BNCEP30-21  | BEARING PLATE                                             | 1   |
| 22  | BNCEP30-22  | CROSS REC COUNT SCREW M4X10                               | 3   |
| 23  | BNCEP-26    | SPACER                                                    | 1   |
| 24  | BNCEP30-25  | BIG GEAR                                                  | 1   |
| 25  | BNCEP-28    | RETAINING RING SHAFT CLIP-15                              | 1   |
| 26  | BNCEP-13    | BALL BEARING (628-Z)                                      | 1   |
| 27  | BNCEP-12    | GASKET SEAL                                               | 1   |
| 28  | BNCEP-14    | BIG BEVEL GEAR ASSEMBLY                                   | 1   |
| 29  | BNCEP1-78   | KEY FOR BLADE SPINDLE-5 X 5 X 14                          | 1   |
| 30  | BNCEP-30-31 | SPACER                                                    | 1   |
| 31  | BNCEP-29    | PIN-A5 X 16                                               | 2   |
| 32  | BNCEP-30    | ALUMNIUM GEAR BOX HOUSING                                 | 1   |
| 33  | BNCEP-31    | STEEL RING-SMM                                            | 1   |
| 34  | BNCEP-32    | SPRING FOR LOCK BUTTON                                    | 1   |
| 35  | BNCEP-33    | BLADE LOCKING BUTTON                                      | 1   |

\* Item numbers may not be sequential or may be omitted; this is intentional to accommodate periodic changes to part numbers or parts assemblies.

| No. | Part #        | Description                                      | QTY |
|-----|---------------|--------------------------------------------------|-----|
| 36  | BNCEP-34      | PANHEAD TAPPING SCREWS                           | 2   |
| 37  | BNCEP-35      | LOCKNUT M6                                       | 1   |
| 38  | BNCEP-36-A    | BEVEL PINION (NEW)                               | 1   |
| 39  | BNCEP-37      | BALL BEARING (6000-2Z)                           | 1   |
| 40  | BNCEP-38      | O-RING 25X2                                      | 1   |
| 41  | BNCEP-39      | DIAPHRAGM                                        | 1   |
| 42  | BNCEP-40      | ARMATURE                                         | 1   |
| 43  | BNCEP-43      | FAN GUIDE                                        | 1   |
| 44  | BNCEP-44      | PAN HEAD TAPPING SCREW                           | 2   |
| 45  | BNCEP-45      | STATOR                                           | 1   |
| 46  | BNCEP-46      | ELECTRICAL CONNECTOR                             | 2   |
| 47  | BNCEP-41      | BALL BEARING (607-2RS)                           | 1   |
| 48  | BNCEP-42      | BEARING BUSH                                     | 1   |
| 49  | BNCEP-47      | ELECTRICAL HOUSING                               | 1   |
| 50  | BNCEP30-51    | DECALS (Name Plates)                             | 2   |
| 51  | BNCEP-51      | BRUSH CAP                                        | 2   |
| 52  | BNCEP-50      | CARBON BRUSH                                     | 2   |
| 53  | BNCEP-49      | BRUSH HOLDER                                     | 2   |
| 54  | BNCEP-52      | INNER WIRE RETAINER PLATE                        | 1   |
| 55  | BNCEP-53      | PAN HEAD TAPPING SCREW                           | 2   |
| 56  | BNCEP-54      | ROTATION BUTTON FOR HANDLE                       | 1   |
| 57  | BNCEP-55      | SPRING FOR ROTATION BUTTON                       | 1   |
| 59  | BNCEP-60      | PAN HEAD TAPPING SCREW                           | 4   |
| 60  | BNCEP-58      | CORD RETAINING CLAMP                             | 1   |
| 61  | BNCEP-57      | PAN HEAD TAPPING SCREW                           | 2   |
| 62  | BNCEP-63      | TERMINAL                                         | 1   |
| 63  | BNCEP-62      | CORD ARMOR                                       | 1   |
| 64  | BNCEP-61      | POWER CORD-120V                                  | 1   |
| 65  | BNCEP-64A     | RIGHT/LEFT HANDLE ASSEMBLY (sold as single unit) | 1   |
| 66  | BNCEP-56      | TRIGGER SWITCH 120V                              | 1   |
| 68  | BNCEP30-68    | ALLEN WRENCH 4MM                                 | 1   |
| 69  | BNCEP30-69    | ALLEN WRENCH 3MM                                 | 1   |
| 70  | BNCEP-67      | SIDE HANDLE                                      | 1   |
|     | BNCEP-68      | CHIP COLLECTION BAG                              | 1   |
|     | BNCEP-CASE-30 | BNCE-30 BMC CASE                                 | 1   |

### Parts Availability and Pricing

Contact:

BN Products-USA™ Customer Service  
 (800) 992-3833 | mail@bnproducts.com