

### S-20 THIN KERF SAW BLADES (TCG STYLE)

| PART NO. STANDARD | DIAM. INCH | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|----------|------------|---------|-----------|------|------------|-------|
| 20080600TK        | • 8        | 1.6      | .063       | 2.2     | .088      | 5/8" | 5          | 60    |
| 20100800TK        | • 10       | 1.6      | .063       | 2.2     | .088      | 5/8" | 5          | 80    |
| 20101000TK        | • 10       | 1.6      | .063       | 2.2     | .088      | 5/8" | 5          | 100   |
| 20121001TK        | • 12       | 1.6      | .063       | 2.2     | .088      | 1"   | 5          | 100   |
| 20141201TK        | • 14       | 1.6      | .063       | 2.4     | .095      | 1"   | 5          | 120   |

### S-21 THIN KERF SAW BLADES (ATB STYLE)

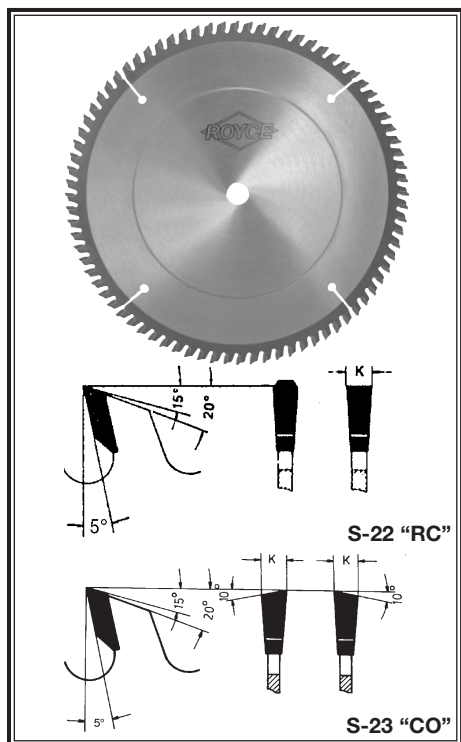
| PART NO. STANDARD | DIAM. INCH | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|----------|------------|---------|-----------|------|------------|-------|
| 21080600TK        | • 8        | 1.6      | .063       | 2.2     | .088      | 5/8" | 5          | 60    |
| 21100800TK        | • 10       | 1.6      | .063       | 2.2     | .088      | 5/8" | 5          | 80    |
| 21101000TK        | • 10       | 1.6      | .063       | 2.2     | .088      | 5/8" | 5          | 100   |
| 21121001TK        | • 12       | 1.6      | .063       | 2.2     | .088      | 1"   | 5          | 100   |
| 21141201TK        | • 14       | 1.6      | .063       | 2.4     | .095      | 1"   | 5          | 120   |

"RC" - TRIPLE CHIP TOOTH

Used for finished work on expensive & abrasive materials as acrylics and thin plastic extrusions where material saving is important. (max. thickness - 20mm)

"CO" - ALTERNATE TOP BEVEL

Used for finished work on expensive grained materials such as solid wood, plywood and veneers where material saving is important. (max. thickness - 20mm)



### S-22 THIN RIM SAW BLADES (TRIPLE CHIP STYLE)

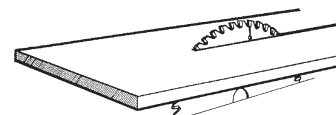
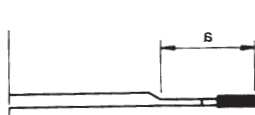
| PART NO. STANDARD | DIAM. INCH | RIM DEPTH | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|-----------|------------|---------|-----------|------|------------|-------|
| 22080600          | • 8        | 2"        | .095       | 2.2     | .088      | 5/8" | 5          | 60    |
| 22100800          | • 10       | 2"        | .095       | 2.2     | .088      | 5/8" | 5          | 80    |
| 22120801          | • 12       | 2"        | .095       | 2.4     | .095      | 1"   | 5          | 80    |
| 22121001          | • 12       | 2"        | .095       | 2.4     | .095      | 1"   | 5          | 100   |

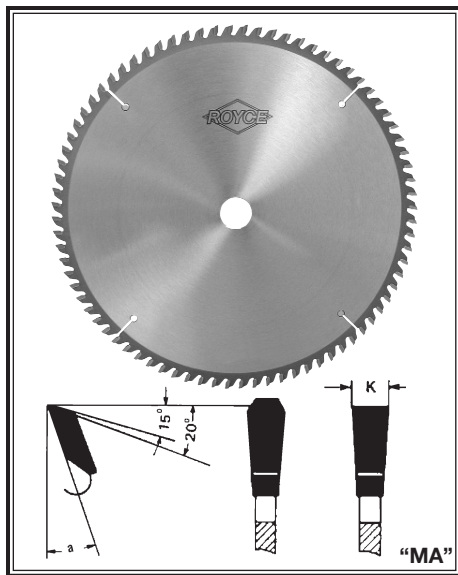
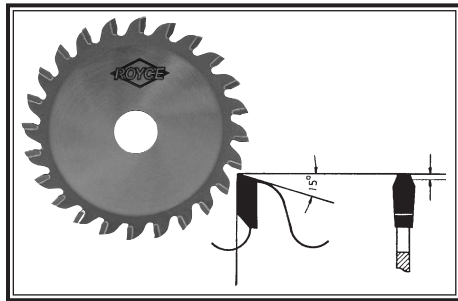
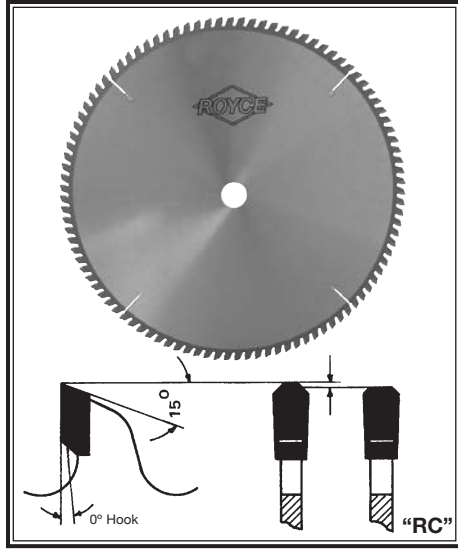
### S-23 THIN RIM SAW BLADES (ATB STYLE)

| PART NO. STANDARD | DIAM. INCH | RIM DEPTH | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|-----------|------------|---------|-----------|------|------------|-------|
| 23080600          | • 8        | 2"        | .095       | 2.2     | .088      | 5/8" | 5          | 60    |
| 23100800          | • 10       | 2"        | .095       | 2.2     | .088      | 5/8" | 5          | 80    |
| 23120801          | • 12       | 2"        | .095       | 2.4     | .095      | 1"   | 5          | 80    |
| 23121001          | • 12       | 2"        | .095       | 2.4     | .095      | 1"   | 5          | 100   |

HIGH-EFFICIENCY THIN CIRCULAR SAW BLADE for the cutting of frames and plastics. (max thickness 20mm)

SCIE CIRCULAIRE MINCE À HAUTE RENDEMENT pour le débit de profiles et de matières plastiques jusqu'à 20mm.





For aluminum and vinyl sections or non-ferrous metals. Max thickness 10mm

LAME CIRCULAIRE POUR METAUX non-ferreux. Denture plate + trapézoïdale en carbure. Pour le tronçonnage de profilés non-ferreux. Pour les profilés avec parois minces utiliser lames à haut nombre de dents.

### S-25 PLASTIC CUTTING SAW BLADES "MELT FREE"

| PART NO. STANDARD | PART NO. ULTIMA | DIAM. IN./MM | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE IN./MM | HOOK ANGLE | TEETH |
|-------------------|-----------------|--------------|----------|------------|---------|-----------|-------------|------------|-------|
| 25080600          | • 25080600U     | • 8          | 2.2      | .088       | 2.7     | .107      | 5/8"        | 0          | 60    |
| 25220643*         | • 25220643U*    | • 220        | 2.2      | .088       | 2.7     | .107      | 30MM        | 0          | 64    |
| 25100800          | • 25100800U     | • 10         | 2.2      | .088       | 2.7     | .107      | 5/8"        | 0          | 80    |
| 25121001          | • 25121001U     | • 12         | 2.4      | .094       | 3.2     | .126      | 1"          | 0          | 100   |
| 25141001          | • 25141001U     | • 14         | 3.0      | .118       | 3.7     | .146      | 1"          | 0          | 100   |
| 25161201          | • 25161201U     | 16           | 3.2      | .126       | 3.8     | .150      | 1"          | -5         | 120   |
| 25181201          | • 25181201U     | 18           | 3.4      | .134       | 4.0     | .157      | 1"          | -5         | 120   |

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Designed and recommended for cutting single or multiple sheets of plastic, acrylics and PVC where melting or chipping is a concern.

Pour le débit de matières plastiques tendres. Pour la mise à format de panneaux plaqués et stratifiés.

### S-26 ALUMINUM BLADES FOR PORTABLE MACHINES

| PART NO. STANDARD | DIAM. MM | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|----------|----------|------------|---------|-----------|------|------------|-------|
| 26100240          | • 100    | 2.2      | .088       | 2.8     | .110      | 3/4" | 0          | 24    |
| 26100240H         | 100      | 3.4      | .134       | 3.9     | .154      | 5/8" | -5         | 24    |
| 26115240H         | 115      | 3.4      | .134       | 3.9     | .154      | 7/8" | -5         | 24    |

These blades are designed for use on portable Pneumatic trim saws such as Dotco and Aro brand saws and are ideal for fiberglass, plastics and aluminum.

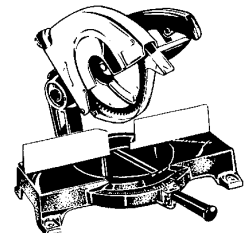
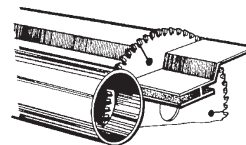
### S-27 MITRE CUT BLADES FOR THIN SECTIONS OF PLASTICS AND NON-FERROUS METALS

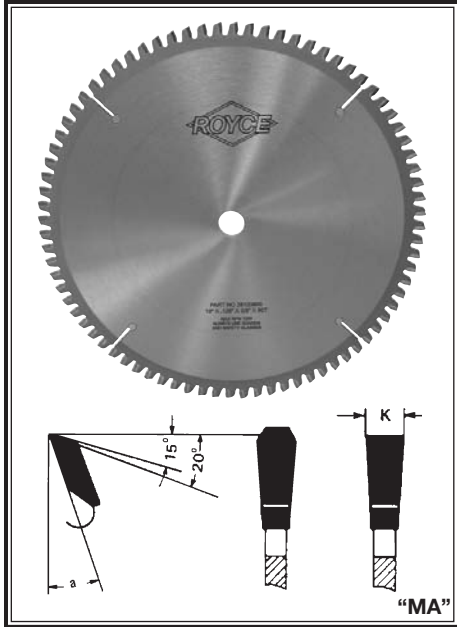
| PART NO. STANDARD | DIAM. INCH | DIAM. MM | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|----------|----------|------------|---------|-----------|------|------------|-------|
| 272160480(a)      | • 8 1/2    |          | 2.2      | .088       | 2.8     | .110      | 5/8" | -15        | 48    |
| 272160600(a)      | • 8 1/2    |          | 2.2      | .088       | 2.8     | .110      | 5/8" | -5         | 60    |
| 272551000*        | • 10       |          | 2.2      | .088       | 2.8     | .110      | 5/8" | -5         | 100   |
| 272501260*        | •          | 250      | 1.8      | .071       | 2.2     | .088      | 5/8" | -10        | 126   |
| 272751404*        |            | 275      | 2.0      | .080       | 2.4     | .094      | 40MM | -5         | 140   |
| 273009630**       |            | 300      | 2.6      | .102       | 3.2     | .126      | 30MM | -5         | 96    |
| 273051000(b)      | • 12       |          | 2.6      | .102       | 3.2     | .126      | 5/8" | -5         | 100   |
| 273301030         | •          | 330      | 2.8      | .110       | 3.4     | .134      | 30MM | -5         | 100   |
| 273301032         | •          | 330      | 2.8      | .110       | 3.4     | .134      | 32MM | -5         | 100   |
| 273510832         | •          | 350      | 2.8      | .110       | 3.4     | .134      | 32MM | -5         | 108   |
| 273551000(b)      | • 14       |          | 2.8      | .110       | 3.4     | .134      | 5/8" | -5         | 100   |
| 273801032(c)      | •          | 380      | 2.8      | .110       | 3.4     | .134      | 32MM | -5         | 100   |

\* FOR VERY THIN SECTIONS OF PLASTICS OR ALUMINUM

\*\* 30mm Bore & Pinholes 2/10/60

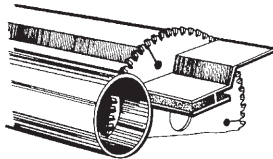
- (a) Elu, Hitachi
- (b) Pistorius
- (c) Hitachi, Ryobi





Circular blades for cutting anodized aluminum profiles or non-ferrous metal alloys.

*Lames circulaires pour la coupe de profils en aluminum anodisé ou alliages en métal non-ferreux.*



### S-28 NON-FERROUS CUTTING SAW BLADES (HEAVY CUT)

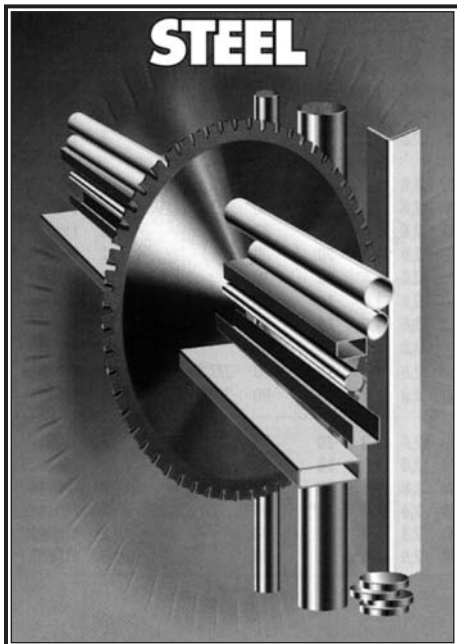
| PART NO. STANDARD | DIAM. INCH | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|----------|------------|---------|-----------|------|------------|-------|
| 28080480          | • 8        | 2.2      | .088       | 2.8     | .110      | 5/8" | -5         | 48    |
| 28090480          | • 9        | 2.2      | .088       | 2.8     | .110      | 5/8" | -5         | 48    |
| 28100600          | • 10       | 2.6      | .102       | 3.2     | .126      | 5/8" | -5         | 60    |
| 28110724          | • 11       | 2.6      | .102       | 3.2     | .126      | 40mm | -5         | 72    |
| 28120601          | • 12       | 2.6      | .102       | 3.2     | .126      | 1"   | -5         | 60    |
| 28140601          | • 14       | 3.0      | .118       | 3.8     | .150      | 1"   | -5         | 60    |
| 28140801          | • 14       | 3.2      | .126       | 3.8     | .150      | 1"   | -5         | 80    |
| 28160801          | • 16       | 3.2      | .126       | 3.8     | .150      | 1"   | -5         | 80    |
| 28180801          | • 18       | 3.4      | .134       | 4.0     | .157      | 1"   | -5         | 80    |
| 28181001          | • 18       | 3.4      | .134       | 4.0     | .157      | 1"   | -5         | 100   |
| 28201001          | • 20       | 3.4      | .134       | 4.0     | .157      | 1"   | -5         | 100   |

For cutting and mitering of Non-Ferrous materials 5mm and over.

### S-28 NON-FERROUS CUTTING SAW BLADES (LIGHT CUT)

| PART NO. STANDARD | DIAM. INCH | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|----------|------------|---------|-----------|------|------------|-------|
| 28080600          | • 8        | 2.2      | .088       | 2.8     | .110      | 5/8" | -5         | 60    |
| 28090600          | • 9        | 2.2      | .088       | 2.8     | .110      | 5/8" | -5         | 60    |
| 28100800T         | • 10       | 2.2      | .088       | 2.8     | .110      | 5/8" | -5         | 80    |
| 28100800          | • 10       | 2.6      | .102       | 3.2     | .126      | 5/8" | -5         | 80    |
| 28110904          | • 11       | 2.6      | .102       | 3.2     | .126      | 40mm | -5         | 90    |
| 28120801          | • 12       | 2.6      | .102       | 3.2     | .126      | 1"   | -5         | 80    |
| 28121001          | • 12       | 2.6      | .102       | 3.2     | .126      | 1"   | -5         | 100   |
| 28141001          | • 14       | 3.2      | .126       | 3.8     | .150      | 1"   | -5         | 100   |
| 28161001          | • 16       | 3.2      | .126       | 3.8     | .150      | 1"   | -5         | 100   |
| 28161201          | • 16       | 3.2      | .126       | 3.8     | .150      | 1"   | -5         | 120   |
| 28181201          | • 18       | 3.4      | .134       | 4.0     | .157      | 1"   | -5         | 120   |
| 28201201          | • 20       | 3.4      | .134       | 4.0     | .157      | 1"   | -5         | 120   |

For cutting and mitering of Non-Ferrous materials with a wall thickness of up to 5mm thick.



### S-29 STEEL CUTTING AND MULTI PURPOSE (DRY CUTTING)

| PART NO. STANDARD | DIAM. INCH | PLATE MM | PLATE INCH | KERF MM | KERF INCH | BORE | HOOK ANGLE | TEETH |
|-------------------|------------|----------|------------|---------|-----------|------|------------|-------|
| 29070360          | • 7        | 1.6      | .063       | 2.2     | .088      | 20MM | -5         | 36    |
| 29100483          | • 10       | 1.8      | .071       | 2.4     | .094      | 30MM | -5         | 48    |
| 29100603          | • 10       | 1.8      | .071       | 2.2     | .088      | 30MM | -5         | 60    |
| 29120601          | • 12       | 1.8      | .071       | 2.2     | .088      | 1"   | -5         | 60    |
| 29120841          | • 12       | 1.8      | .071       | 2.2     | .088      | 1"   | -5         | 84    |
| 29140841          | • 14       | 2.2      | .088       | 2.6     | .102      | 1"   | -5         | 84    |
| 29141001          | • 14       | 2.2      | .088       | 2.6     | .102      | 1"   | -5         | 100   |

Designed to cut iron and composite metals especially profiles, tubes, insulating boards and chipboards with metal on both sides.

An ideal multi-purpose saw for the construction industry. We recommend the following RPM guidelines:

| Saw Diameter    | RPM  |
|-----------------|------|
| up to 178 ( 7") | 2300 |
| 250 (10")       | 1700 |
| 300 (12")       | 1500 |
| 350 (14")       | 1250 |

