

# FULL SPECIFICATION SHEETS

## TCT Multipurpose Saws

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# RAGE-B

## TCT Multipurpose Circular Saw



### TECHNICAL SPECIFICATIONS:

Motor 120v ~ 60Hz:	1200W
Amps:	10.5A
Horse Power:	1.6HP
RPM No Load:	3900
Maximum Cutting Reach (1/8" Wall) 90°:	2-1/4"
Maximum Cutting Reach (1/8" Wall) 45°:	1-3/8"
Optimum Thickness Of Cut (Mild Steel Plate):	3/16"
Recommended Maximum Duty Cycle:	30 mins
Sound Pressure Level (Under Load):	96.8dB(A)
Vibration Level (Under Load):	4.8m/s <sup>2</sup>
Tool Weight:	9lbs
Tool Dimensions (HxWxD):	10" x 10" x 13"
UPC#	849713039941
Part No.:	RAGE-B

### SUPPLIED WITH:

RAGE 7-1/4" Multipurpose TCT Blade, Fence Guide, Blade Change Hex Key, Safety Goggles, Ear Plugs, Manual.

### BLADE SPECIFICATIONS:

PART NO.: RAGEBLADE

Diameter:	7-1/4"
Bore:	20mm
Kerf:	.067" (1.7mm)
Number Of Teeth:	20

# RAGE2

## TCT Multipurpose Chop Saw



### TECHNICAL SPECIFICATIONS:

Motor 120v ~ 60Hz:	2000W
Amps:	15A
Horse Power:	2.5HP
RPM No Load:	1450
Max Cut Reach 90° (1/4" Wall - Square):	4-3/4" x 4-3/4"
Max Cut Reach 90° (1/4" Wall - Rectangle):	4" x 7"
Max Cut Reach 90° (1/4" Wall - Round):	5-1/8"
Max Cut Reach 45° (1/4" Wall - Square):	3-1/2" x 3-1/2"
Max Cut Reach 45° (1/4" Wall - Rectangle):	3" x 4-1/3"
Max Cut Reach 45° (1/4" Wall - Round):	4-1/8"
Optimum Thickness Of Cut (Mild Steel Plate):	1/4"
Recommended Maximum Duty Cycle:	30 mins
Sound Pressure Level (Under Load):	112.4dB(A)
Tool Weight:	45lbs
Tool Dimensions (HxWxD):	23-1/2" x 11-3/4" x 22-1/2"
UPC#	849713011305
Part No.:	RAGE2

### SUPPLIED WITH:

RAGE2 Multipurpose TCT Blade, V-Block, Chip Collector Bin, Hex Wrench, Spare Carbon Brush Set, Safety Goggles, Ear Plugs, Manual.

### BLADE SPECIFICATIONS:

PART NO.: RAGE355

Diameter:	14"
Bore:	1"
Kerf:	.083" (2.2mm)
Number Of Teeth:	36

# RAGE4

## TCT Multipurpose Chop Saw



### TECHNICAL SPECIFICATIONS:

Motor 120v ~ 60Hz:	1250W
Amps:	10A
Horse Power:	1.4HP
RPM No Load:	3500
Maximum Box Section (1/8" Wall 90°) :	1-3/4" x 1-3/4"
Maximum Box Section (1/8" Wall 45°) :	1-3/4" x 1-3/4"
Rectangle (1/8" Wall) 90°:	1-3/4" x 3-3/4"
Rectangle (1/8" Wall) 45° :	1-3/4" x 3"
Recommended Maximum Duty Cycle:	30mins
Sound Pressure Level (Under Load):	100.8dB(A)
Tool Weight:	19lbs
Tool Dimensions (HxWxD):	14-3/4" x 9-3/4" x 19"
UPC#	849713024619
Part No.:	RAGE4

### SUPPLIED WITH:

Rage Multipurpose TCT Blade, Wrench, Speed Knob, Safety Goggles, Ear Plugs, Manual.

### BLADE SPECIFICATIONS:

PART NO.: RAGEBLADE

Diameter:	7-1/4"
Bore:	20mm
Kerf:	.067" (1.7mm)
Number Of Teeth:	20

# RAGE3

## TCT Multipurpose Single Bevel Sliding Miter Saw



### TECHNICAL SPECIFICATIONS:

Motor 120v ~ 60Hz:	2000W (Soft Start)
Amps:	15A
Horse Power:	2.5HP
RPM No Load:	2500
Maximum Depth Of Cut (90° Bevel) :	3"
Maximum Depth Of Cut (45° Bevel) :	1-1/2"
Maximum Width Cut (90° Miter) :	11-13/16"
Maximum Width Cut (45° Miter) :	8-1/4"
Recommended Maximum Duty Cycle:	30mins
Sound Pressure Level (Under Load):	98.0dB(A) mins
Tool Weight:	39lbs
Tool Dimensions (HxWxD):	23-2/3" x 20" x 30-3/4"
UPC#	849713011350
Part No.:	RAGE3

### SUPPLIED WITH:

Rage3 Multipurpose TCT Blade, Top Clamp, Spare Carbon Brush Set, Dust Bag, Wrench, Manual.

### BLADE SPECIFICATIONS:

PART NO.: RAGE255BLADE

Diameter:	10"
Bore:	1"
Kerf:	.078" (2.0mm)
Number Of Teeth:	28

# RAGE3-DB

## TCT Multipurpose Double Bevel Sliding Miter Saw



### TECHNICAL SPECIFICATIONS:

Motor 120v ~ 60Hz:	2000W (Soft Start)
Amps:	15A
Horse Power:	2.5HP
RPM No Load:	2500
Maximum Depth Of Cut (90° Bevel) :	3-1/4"
Maximum Depth Of Cut (45° & -45° Bevel)	2" / 1-1/4"
Maximum Width Cut (90° Miter) :	12-5/8"
Maximum Width Cut (45° & -45° Miter) :	8-3/4"
Maximum Miter Degree	55 Left / 55 Right
Recommended Maximum Duty Cycle:	30mins
Sound Pressure Level (Under Load):	94.0dB(A) mins
Tool Weight:	46.5lbs
Tool Dimensions (HxWxD):	23-5/8" x 20" x 30-3/4"
UPC#	849713028143
Part No.:	RAGE3DB

### SUPPLIED WITH:

Rage3 Multipurpose TCT Blade, Box Spanner, 2 x Work Piece Supports & End Stop, Spare Carbon Brush Set, Top Clamp, Dust Bag, Safety Goggles, Ear Plugs & Manual.

### BLADE SPECIFICATIONS:

PART NO.: RAGE355

Diameter:	10"
Bore:	1"
Kerf:	.078" (2.0mm)
Number Of Teeth:	28

# DISC CUTTER



## TECHNICAL SPECIFICATIONS:

Motor 120v ~ 60Hz:	2400W
Amps:	20A
Horse Power:	1.4HP
RPM No Load:	5000
Maximum Depth Of Cut:	4"
Recommended Maximum Duty Cycle:	20 mins
Sound Pressure Level (Under Load):	102.4dB(A) mins
Vibration Level:	4.8m/s2
Tool Weight:	21lbs
Tool Dimensions (HxWxD):	18-1/4" x 22-11/16" x 15-3/8"
UPC#	849713028099
Part No.:	DISCCUT1

## SUPPLIED WITH:

12" Diamond Blade, Dust Extraction Port, 22.2mm & 1" Flanges, Spanner, Safety Goggles, Ear Plugs, Manual.

## BLADE SPECIFICATIONS:

PART NO.: 12BLADEDMM

Diameter:	12"
Bore:	1"
Kerf:	.078" (2.0mm)