

GRINDLAZER HANDHELD SERIES

DC21 E AND RC71 E



The GrindLazer Standard DC21 E and Standard RC71 E are great choices for those small surface preparation jobs. Rugged, compact design makes removal of paint on horizontal and vertical surfaces quick and easy. Available in both drum (DC21 E) and rotary (RC71 E) styles.

LONG LIFE ON THE MOST CHALLENGING JOBS

- Steel and high-impact plastic construction
- Proven Makita® motor and drive

COMFORT AND FLEXIBILITY

- Reversible handle accommodates right- or left-handed users (available on DC21 E only)

MAINTENANCE-FREE DESIGN

- Sealed bearings for extended life and ease of use

DUST REMOVAL

- Vacuum port for LazerVac™ vacuum system



GRINDLAZER STANDARD SERIES

DC87 G AND DC89 G

The GrindLazer Standard DC87 G (6.5 HP) and DC89 G (9.0 HP) Series scarifiers are great options for those smaller traffic marking removal jobs, trip hazard removal, and for preparing a surface before applying new traffic markings.

JOBSITE TOUGH DESIGN

Heavy-Duty All-Steel Frame

CONTRACTOR-PREFERRED POWER

Durable Honda® Power with Cyclone™ Filter

- Cyclone filter protects the engine from harmful airborne dust

EASY MICRO AND MACRO ADJUSTMENTS

Dual Depth Control

- Multi-position lever and rotating knob controls

REDUCED VIBRATION FOR ALL-DAY COMFORT

Comfort Grip Handles

USER-FRIENDLY OPERATION

- Adjustable handlebar to fit different operators
- Easy-to-reach throttle control

BUILT-IN APPLICATION FLEXIBILITY

Swivel and Fixed Front Wheel

- Swivel Wheel for feathering applications
- Fixed Wheel for straight line removal

MAINTENANCE-FREE DESIGN

Sealed Main Bearing

- Long life and ease of use

DURABLE HIGH-TORQUE POWER TRANSFER

Triple Drive Belts

DUST REMOVAL

- Vacuum port for LazerVac vacuum system

EASY-TO-READ GAUGES

Dual Purpose Tachometer and Hour Meter

- Ideal for maintenance—ensuring your equipment is in top shape
- Displays engine RPMs while running



Standard DC89 G shown

POWERED BY HONDA

HANDHELD SERIES GRINDLAZERS	PART #
DC21 E w/ Carbide Flail Cutter	25M841
RC71 E w/ Carbide Flail Cutter	25M848

STANDARD SERIES GRINDLAZERS	PART #
DC87 G (bare)	25M842
DC89 G (bare)	25M843

STANDARD SERIES ACCESSORIES	PART #
Dust Suppression Water Kit	25N367
Edger Kit	25M933
Steel Beam, 2" Fine Edger Drum	25N442
Carbide Flail, 2" Medium Edger Drum	25N443
Carbide Flail, 2" Fine Edger Drum	25N444



USED ON:
GRINDLAZER STANDARD DC87
GRINDLAZER STANDARD DC89

Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
	25M950	

Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A064		
	25N069	25N127
	25N070	25N128
	25N071	25N129
	25N072	25N130

Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A062		
	25M946	25N135
	25N077	25N136
	25N078	25N137
	25N079	25N138

Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A016		
	25N091	25N151
	25N092	25N152
	25M936	25N153
	25N093	25N154
	25N094	25N155
	25N095	25N156

Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A017		
	25N098	25N159
	25N099	25N160
	25M938	25N161
	25N100	25N162
	25N107	25N163
	25N108	25N164

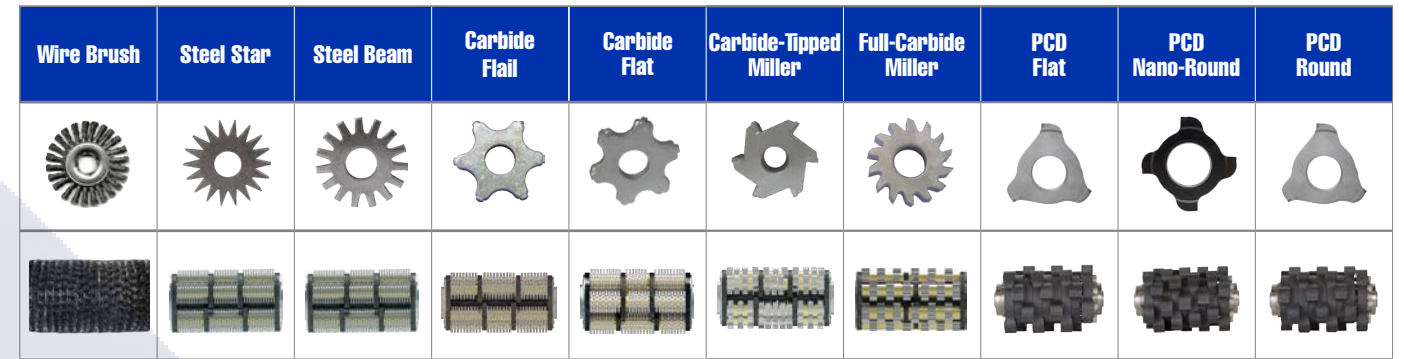
Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
Wire Brush	Fine	8 in			

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
Steel Star			1		
Steel Star	Fine	8 in	208	12	4
Steel Star	Fine	5 in	140	96	4
Steel Star	Medium	8 in	128	108	4
Steel Star	Medium	5 in	80	168	4

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
Steel Beam			1		
Steel Beam	Fine	8 in	208	4	4
Steel Beam	Fine	5 in	152	88	4
Steel Beam	Medium	8 in	128	112	4
Steel Beam	Medium	5 in	80	168	4

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
Carbide Flail 6 Pt			1		
Carbide Flail 6 Pt	Fine	8 in	112	4	4
Carbide Flail 6 Pt	Fine	5 in	76	92	4
Carbide Flail 6 Pt	Medium	8 in	76	88	4
Carbide Flail 6 Pt	Medium	5 in	52	148	4
Carbide Flail 6 Pt	Coarse	8 in	64	120	4
Carbide Flail 6 Pt	Coarse	5 in	40	176	4

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
Carbide Flat			1		
Carbide Flat	Fine	8 in	112	8	4
Carbide Flat	Fine	5 in	72	104	4
Carbide Flat	Medium	8 in	76	88	4
Carbide Flat	Medium	5 in	52	152	4
Carbide Flat	Coarse	8 in	68	112	4
Carbide Flat	Coarse	5 in	44	168	4



Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A039		
	25N112	25N167
	25N113	25N168
	25N114	25N169
	25N115	25N170
	25M940	25N171
	25N116	25N172

Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A038		
	25N119	25N175
	25N121	25N176
	25N122	25N177
	25N123	25N178
	25N124	25N179
	25N125	25N180

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
Carbide-Tipped Miller			1		
Carbide-Tipped Miller	Fine	8 in	28	36	4
Carbide-Tipped Miller	Fine	5 in	20	104	4
Carbide-Tipped Miller	Medium	8 in	24	68	4
Carbide-Tipped Miller	Medium	5 in	16	140	4
Carbide-Tipped Miller	Coarse	8 in	20	104	4
Carbide-Tipped Miller	Coarse	5 in	12	172	4

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
Full-Carbide Miller			1		
Full-Carbide Miller	Fine	8 in	40	88	4
Full-Carbide Miller	Fine	5 in	28	140	4
Full-Carbide Miller	Medium	8 in	36	104	4
Full-Carbide Miller	Medium	5 in	24	156	4
Full-Carbide Miller	Coarse	8 in	32	124	4
Full-Carbide Miller	Coarse	5 in	20	174	4

STANDARD SERIES DRUM COMPONENTS

Part Number	Description
17W218	Spacer - Standard Drum
17X056	Shaft - Standard Drum
17X058	End Plate - Standard Drum
17X054	Bare Drum (includes Arbor, Shafts, End Plates, and Fasteners)

PCD Flat	PCD Nano-Round	PCD Round	Description	Cut Width	# Inside Plates	# Outside Plates	# Mandrels	# Retainer Rings	# Screws
25T440	25T442	25T441	PCD Drum Assembly, 8 in Cut	8 in	8	1	1	4	9
20A041	20A043	20A042	PCD Cutter Plate - Inside						
20A044	20A046	20A045	PCD Cutter Plate - Outside						

20A047	PCD Mandrel
17X361	PCD Retainer Ring
C19837	Screw, 1/2-13, Socket Head