

GrindLazer®

Scarifier Systems



There is no other scarifier system like a GrindLazer

Quality. Performance. Durability. Productivity.

Welcome to a whole new world of surface preparation. Graco manufactures the most innovative and highest quality professional scarifier solutions in the market.

This informational guide is designed to help you select the right equipment for your line removal, inlay, grooving and surface leveling needs. Graco's family of scarifiers includes the Handheld, Standard, Professional and High Production Series.

All units are built with the professional contractor in mind and will deliver unmatched results, once again proving that when it's a Graco—*It's Built to Last!*







What is the G4 Difference? Only Graco delivers the industry's first choice for scarifier systems, backed by a solid reputation for proven quality, maximum performance, reliable warranty coverage and unmatched on-the-job productivity. Graco scarifier systems are designed to exceed the professional contractor's standards for quality and performance. Graco is the name to turn to today and as your business grows.

PROVEN QUALITY

Precision design, 100% factory-tested and field-proven. Cutting-edge technology keeps Graco scarifier systems up and running and on the job for years.

MAXIMUM **PERFORMANCE**

Higher productivity with superior control ensures highest quality for every job. Rely on any of these high performance units to deliver the results you expect from a Graco.

INDUSTRY-LEADING WARRANTY

Every Graco scarifier system is backed by our warranty coverage and more than 80 years of proven commitment to the professional contractor.

UNMATCHED PRODUCTIVITY

Superior design and innovative technology means you'll be getting the highest productivity in a scarifier system—only from Graco. We stand by our products and don't settle for less than the best. You'll see for yourself once you've experienced GrindLazer.



We stand behind every piece of equipment we manufacture with the industry's strongest warranty. Grind with the confidence that you will probably never need to use Graco's warranty, but if you do...we will be there.

ENGINE WARRANTY

Three-year engine warranty for Honda® engines and two-year warranty for Vanguard™ engines.

1-YEAR WARRANTY*

Coverage against defects in materials and workmanship on the entire GrindLazer.

CONVENIENT SERVICE

Graco offers authorized distributor locations in North America for service and warranty repair.

*NORTH AMERICA ONLY. See your local Graco distributors for country specifics.

Nobody Else Builds Scarifiers Like This.

Graco has the right solutions for all your scarifier applications.

Graco introduces an expanded line of GrindLazers and cutters as your total solution for all your scarifier applications. Our legacy lineup is now our High-Production Series and includes high-end features that allow you to get the job done in less time and with less effort. Graco's new Professional Series includes two very different products that are strong performers. Most noteworthy is the new GrindLazer Pro RC813 G, which is Graco's first rotary scarifier-ideal for line removal without leaving grooves or ghost lines.

The Standard and Handheld Series round out the GrindLazer family with compact scarifiers that are ideal for getting into tight locations. No matter which scarifier you choose, you can be assured that you are getting the best the industry has to offer from Graco!

Scarifier Solutions Guide

SERIES	APPLICATION	PRODUCTION RATE
HANDHELD SERIES	Touch-ups, edging and removal in hard-to-reach areas	100 sq ft/hr
STANDARD SERIES	Basic surface prep, repairs and line removal	300-400 sq ft/hr
PROFESSIONAL SERIES	All surface prep, repairs and line removal needs; use rotary model for line removal without grooves	600-800 sq ft/hr
HIGH PRODUCTION SERIES	High production removal of all coatings, repairs and inlay application	1,300-2,100 sq ft/hr

MODELS		CUTTER ST	YLE
GrindLazer Standard DC21 E	Carbide Flail Steel Star Carbide Star		DRUM STYLE CUTTERS
GrindLazer Standard RC71 E	Carbide Flail Steel Star Carbide Star		ROTARY STYLE CUTTERS
GrindLazer Standard DC87 G GrindLazer Standard DC89 G	Wire Brush Steel Star Steel Beam Carbide Flail	Carbide Flat Carbide-Tipper Miller Full-Carbide Miller	DRUM STYLE CUTTERS
GrindLazer Pro DC1013 G	Wire Brush Steel Star Steel Beam Carbide Flail Carbide Flat Carbide-Tipped Miller	Full-Carbide Miller Carbide Pick Diamond Blade PCD Flat PCD Round	DRUM STYLE CUTTERS
GrindLazer Pro RC813 G	Wire Brush Carbide Pin 72 Carbide Pin 48	Carbide Pin 24 Carbide Pick	ROTARY STYLE CUTTERS
GrindLazer HP DC89 G GrindLazer HP DC1013 G GrindLazer HP DC1021 G	Wire Brush Steel Star Steel Beam Carbide Flail Carbide Flat	Carbide-Tipped Miller Full-Carbide Miller PCD Flat PCD Round	DRUM STYLE CUTTERS



Surface Preparation

Proper surface preparation is essential to ensure proper adhesion of any coating to the surface by removing all surface contaminants—leaving the surface clean, dry, properly profiled and sound. Graco offers a full range of scarifiers and cutters that create this ideal surface—guaranteeing good coating adhesion while leaving the surface look untouched by achieving the correct surface profile (SP).

Cutter Applications

	Concrete											
Dirt/Debris Removal	Grease/Oil Removal	Curing Compound	Paint Removal	Epoxy/2K Paint Removal	Thermoplastic Removal	Tape Removal	Trip Hazard Removal	Surface Leveling	Anti-Slip Grooving	Inlay - Thermoplastic	Inlay - Tape	

DRUM STYLE CUTTERS

Wire Brush						
Steel Star						
Steel Beam						
Carbide Flail						
Carbide Flat						
Carbide-Tipped Miller	10	111				
Full-Carbide Miller		7				
Diamond Blade						
PCD Round						
PCD Flat						
Carbide Pick						

ROTARY STYLE CUTTERS

Wire Brush		-				
Carbide Pin 72						
Carbide Pin 48						
Carbide Pin 24						
Carbide Pick						

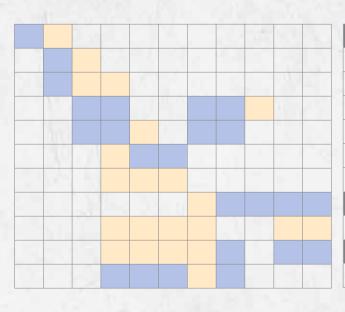
ACHIEVE THE CORRECT SURFACE PROFILE WITH GRINDLAZER

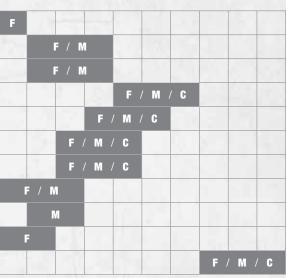
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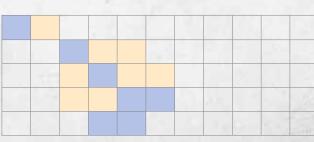
SP1	SP2	SP3	SP4	SP5	SP6	SP7	SP8	SP9	SP10
					13				12.36
SPHALT							E SA STREET, TO		
SP1	SP2	SP3	SP4	SP5	SP6	SP7	SP8	SP9	SP10

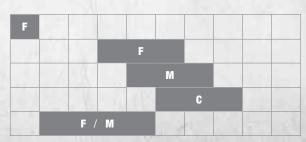
				ı	Asphal	t				
Dirt/Debris Removal	Grease/Oil Removal	Paint Removal	Epoxy/2K Paint Removal	Thermoplastic Removal	Tape Removal	Trip Hazard Removal	Surface Leveling	Anti-Slip Grooving	Inlay - Thermoplastic	Inlay - Tape

	Surface Profile										
SP1 (10-30 mils)	SP2 (30-35 mils)	SP3 (35-40 mils)	SP4 (40-60 mils)	SP5 (60-80 mils)	SP6 (80-120 mils)	SP7 (120-160 mils)	SP8 (160-200 mils)	SP9 (200-400 mils)	SP10 (240-280 mils)		

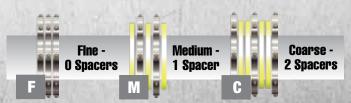








Suitable Cutter Choice





The **GrindLazer Standard DC21 E** is a great choice for those small surface preparation jobs. Its rugged, compact design makes removal of paint on horizontal and vertical surfaces quick and easy.



GrindLazer Standard

GrindLazer Standard DC21 E w/Carbide Flail Cutter

PART # 25M841

SPECIFICATIONS

CUTTER TYPE MAX WORKING WIDTH DRUM DIAMETER MOTOR MAX CUT RATE

Drum 2 in 4 in 110V Makita® 100 sq ft/hr





Steel and High Impact Plastic Construction

► Heavy-duty construction for long life on the most challenging jobs

Makita Motor and Drive

► Proven long-life design

Reversible Handle

► Accommodates right- or left-handed users for ultimate comfort

Sealed Bearings

► Maintenance-free design for extended life and ease-of-use

Vacuum Port for Dust Removal

► Allows for hookup of a LazerVac[™] vacuum system for the reduction of airborne dust

HANDHELD SERIES DRUM CUTTERS







Carbide Star



Carbide Flail



The **GrindLazer Standard RC71 E** is a great choice for those small surface preparation jobs that demand a rotary-style cutter. Make quick work of paint removal on all surfaces with this 7 inch diameter rotary scarifier.





GrindLazer Standard

GrindLazer Standard RC71 E w/Carbide **Flail Cutter**

SPECIFICATIONS

CUTTER TYPE MAX WORKING WIDTH MOTOR **MAX CUT RATE**

PART#

25M848

Rotary

7 in 110V Makita 100 sq ft/hr





Steel and High Impact Plastic Construction

► Heavy-duty construction for long-life on the most challenging jobs

Makita Motor and Drive

► Proven long-life design

Sealed Bearings

► Maintenance-free design for extended life and ease-of-use

Vacuum Port for Dust Removal

► Allows for hookup of a LazerVac[™] vacuum system for the reduction of airborne dust

HANDHELD SERIES ROTARY CUTTERS



Steel Star



Carbide Star



Carbide Flail





GrindLazer Standard

DESCRIPTION GrindLazer Standard DC87 G (bare)	PART # 25M842
w/ Wire Brush Drum	26A573
w/ Steel Star, 8" Fine Drum	26A574
w/ Steel Beam, 8" Fine Drum	26A575
w/ Carbide Flail, 8" Medium Drum	26A576
w/ Carbide Flail, 8" Fine Drum	26A577
w/ Carbide Flat, 8" Medium Drum	26A578
w/ Carbide Flat, 8" Fine Drum	26A579
w/ Carbide-Tipped Miller, 8" Medium Drum	26A580
w/ Carbide-Tipped Miller, 8" Fine Drum	26A581
w/ Full-Carbide Miller, 8" Medium Drum	26A582
w/ Full-Carbide Miller, 8" Fine Drum	26A583

SPECIFICATIONS

CUTTER TYPE	Drum
MAX CUT WIDTH	8 in
DRUM DIAMETER	5 in
ENGINE	6.5 HP Honda
MAX CUT RATE	300 sq ft/hr

STANDARD SERIES ACCESSORIES

DESCRIPTION	PART #
Dust Suppression Water Kit	25N367
Edger Kit (bare)	25M933
Steel Beam, 2" Fine Edger Drum	25N442
Carbide Flail, 2" Medium Edger Drum	25N443
Carbide Flail, 2" Fine Edger Drum	25N444

The **GrindLazer Standard 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. Available in either 6.5 HP or 9.0 HP Honda Power.



Fixed Wheel

All-Steel Frame

► Heavy-duty design will hold up to the harsh jobsite environment

Dual Depth Control

- ► Multi-position lever for fast, macro-adjustments
- ► Rotating knob for fine, micro-adjustments

Comfort Grip Handles

Greatly reduces the vibration you feel through your hands for all-day comfort

Adjustable Handlebar

Easily set the height to fit you

Throttle Control

Within easy reach during operation

Swivel and Fixed Front Wheel

- ▶ Use the Swivel Wheel for feathering applications
- ▶ Use the included Fixed Wheel for straight line removal

Sealed Main Bearing

Maintenance-free design for long life and ease-of-use

Triple Drive Belts

Durable, long-life design for high torque power transfer

Honda Power With Cyclone™ Filter

- Contractor preferred—excellent power and proven reliability
- Cyclone filter protects the engine from harmful airborne dust

Vacuum Port for Dust Removal

► Allows for hookup of a LazerVac[™] vacuum system for the reduction of airborne dust

Dual Purpose Tachometer and Hour Meter

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





GrindLazer Standard

PART # 25M843

DESCRIPTION

GrindLazer Standard RC89 G (bare)	25M843
w/ Wire Brush Drum	26A584
w/ Steel Star, 8" Fine Drum	26A585
w/ Steel Beam, 8" Fine Drum	26A586
w/ Carbide Flail, 8" Medium Drum	26A587
w/ Carbide Flail, 8" Fine Drum	26A588
w/ Carbide Flat, 8" Medium Drum	26A589
w/ Carbide Flat, 8" Fine Drum	26A590
w/ Carbide-Tipped Miller, 8" Medium Drum	26A591
w/ Carbide-Tipped Miller, 8" Fine Drum	26A592
w/ Full-Carbide Miller, 8" Medium Drum	26A593
w/ Full-Carbide Miller, 8"	26A594

SPECIFICATIONS

Fine Drum

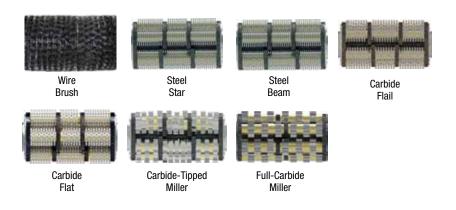
CUTTER TYPE Drum **MAX CUT WIDTH** 8 in **DRUM DIAMETER** 5 in **ENGINE** 9 HP Honda

MAX CUT RATE 400 sq ft/hr

STANDARD SERIES AC	CESSORIES
DESCRIPTION	PART #
Dust Suppression Water Kit	25N367
Edger Kit (bare)	25M933
Steel Beam, 2" Fine Edger Drum	25N442
Carbide Flail, 2" Medium Edger Drum	25N443
Carbide Flail, 2" Fine Edger Drum	25N444



STANDARD SERIES DRUM CUTTERS





GrindLazer DC1013 G

GrindLazer Pro 25M846 **DC1013 G (bare)** w/ Wire Brush Drum 26A617 w/ Steel Star, 10" 26A618 Fine Drum w/ Steel Beam, 10" 26A619 **Fine Drum** w/ Carbide Flail, 10" 26A620 **Medium Drum** w/ Carbide Flail, 10" 26A621 **Coarse Drum** w/ Carbide Flat, 10" 26A622 **Medium Drum** w/ Carbide Flat, 10" 26A623 **Coarse Drum** w/ Carbide-Tipped Miller, 10" 26A624 **Medium Drum** w/ Carbide-Tipped Miller, 10" 26A625 w/ Full-Carbide Miller, 10" 26A626 **Medium Drum** w/ Full-Carbide Miller, 10" 26A627 **Fine Drum** w/ Carbide Pick, 10" 26A628 **Fine Drum**

SPECIFICATIONS

DESCRIPTION

CUTTER TYPE Drum **MAX CUT WIDTH** 10 in **DRUM DIAMETER** 7 in **ENGINE** 13 HP Honda **MAX CUT RATE** 700 sq ft/hr

PART #

PRO SERIES ACCESSORIES

Dust Suppression Water Kit	25N368
High Speed Pulley Kit (for Inlay applications with Diamond Drum only)	25M893
Edger Kit (bare)	25M951
Steel Beam, 4" Fine Edger Drum	25N445
Carbide Flail, 4" Medium Edger Drum	25N446
Carbide Flail, 4" Fine Edger Drum	25N447

The **GrindLazer Pro DC1013 G** is a high-output option for marking removal, leveling and surface preparation. Available in 13 HP Honda Power.





All-Steel Frame

Heavy-duty design will hold up to the harsh jobsite environment

No-Bounce Center-Weight Design

All the weight is over the cutter, resulting in better control and a better quality cut

DialDown™ Depth Control System

- Easy to "dial down" to the desired depth
- Precise cutting depth control with multiple

Precision All-Steel Wheel Assemblies

Solid design ensures accurate cuts and long life

- **Adjustable, Anti-Vibration Handlebars** Padded for minimal vibration transfer
- Adjustable for all-day comfort for all users

Maintenance-Free Sealed Bearings

Maintenance-free design for long life and ease-of-use

Heavy-duty Wide HTD Drive Belt

► Long-life design eliminates costly downtime

Dust-Free Vacuum Port

► Allows for hookup of a LazerVac vacuum system for the reduction of airborne dust

Dual Purpose Tachometer and Hour Meter

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

PRO/HP SERIES DRUM CUTTERS



The **GrindLazer Pro RC813 G** is the ideal choice for when you need to remove lines without grooves. The rotary action of this scarifier hovers over the surface, resulting in line removal without leaving any ghost lines—making this the





GrindLazer

PART # **GrindLazer RC** 25M847 RC813 G (bare) w/ Wire Brush Rotary 26A653 w/ Carbide Pin 26A654 72 Rotary w/ Carbide Pin 26A655 **48 Rotary**

w/ Carbide Pin 26A656 24 Rotary

w/ Carbide Pick Rotary 26A657

SPECIFICATIONS CUTTER TYPE

MAX CUT WIDTH 8 in **ENGINE**

13 HP Honda **MAX CUT RATE** 800 sq ft/hr

Rotary



All-Steel Frame

► Heavy-duty design will hold up to the harsh jobsite environment

Honda Power

Contractor preferred—excellent power and proven reliability

No-Groove Line Eraser

Rotary cut removes lines without leaving any grooves

Advanced Depth-Control System

Independent adjustment for pitch, depth and pressure—giving you ultimate control and no-damage removal on a wide range of surfaces

Electric Start

▶ Electric start system allows for easy starting with the flip of a switch—even in cold weather

Tilt-Up Chassis

Designed for quick and easy cutter removal

Adjustable, Anti-Vibration Handle Bars

- ▶ Padded for minimal vibration transfer
- Adjustable for all-day comfort for all users

Maintenance-Free Sealed Bearings

► Maintenance-free design for long life and ease-of-use

Dust-Free Vacuum Port

Allows for hookup of a LazerVac vacuum system for the reduction of airborne dust

Dual Purpose Tachometer and Hour Meter

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

PRO SERIES ROTARY CUTTERS



Wire Brush



Carbide Pin 24



Pin 48



Pin 72



Carbide Pick



The **GrindLazer HP DC89 G** is a good choice for general line removal. Its EasyGlide™ Wheel Mount System makes it as easy to use as a LineLazer,® and its rugged, innovative design means you can count on it to perform for a lifetime of use.



Optional LineDriver®

GrindLazer HP DCR9 G

PART # **GrindLazer HP** 25M992 DC89 G w/Wire Brush Drum 26A658 w/ Steel Star. 8" 26A659 **Fine Drum** w/ Steel Beam, 8" 26A660 **Fine Drum** w/ Carbide Flail, 8" 26A661 **Medium Drum** w/ Carbide Flail, 8" 26A662 **Fine Drum** w/ Carbide Flat. 8" 26A663 **Medium Drum** w/ Carbide Flat, 8" 26A664 Fine Drum 26A665 w/ Carbide-Tipped Miller, 8" **Medium Drum** w/ Carbide-Tipped Miller, 8" 26A666 Fine Drum w/ Full-Carbide Miller, 8" 26A667 **Medium Drum** w/ Full-Carbide Miller, 8" 26A668 **Fine Drum**

SPECIFICATIONS
CUTTER TYPE Drum

MAX CUT WIDTH 8 in
DRUM DIAMETER 7 in
ENGINE 9 HP Honda

MAX CUT RATE (WALK) 600 sq ft/hr

MAX CUT RATE 1,300 sq ft/hr

(LINEDRIVER)





HIGH PRODUCTION SERIES FEATURES

TriBelt[™] **Drive System**

- 3-cog belt design optimizes power transfer and maximum load handling
- ► Eliminates costly downtime

Fat Track™ **Front Swivel Wheel**

- Proven front caster wheel system makes turning fast and easy
- ► Maneuver curves better
- ▶ No need to "muscle it" while moving



EasyGlide™ Wheel Mount System

- Front-mounted caster along with dual rear pneumatic air-filled tires makes handling safe and as easy to maneuver as a LineLazer
- ▶ Pneumatic air-filled tires helps eliminate vibration

Extreme-Duty ProStart System

- Centrifugal clutch allows easy starting and shut-off of cutters, providing one of the safest units on the market today
- Easy to start in cold weather
- ► Eliminates broken recoils
- Provides longer belt life

The **GrindLazer HP 1013 G** is the contractor choice for all-around scarifying jobs, including parking lot lines, intersection markings, construction zones and sidewalk smoothing. With the optional LineDriver System, its productivity is unmatched and means you can get more work done everyday without the fatigue from walking.





GrindLazer HP DC1013 G

DESCRIF HUN	FANI #
GrindLazer HP	25M993
DC1013 G	
w/ Wire Brush Drum	26A669
w/ Steel Star, 10" Fine Drum	26A670
w/ Steel Beam, 10" Fine Drum	26A671
w/ Carbide Flail, 10" Medium Drum	26A672
w/ Carbide Flail, 10" Coarse Drum	26A673
w/ Carbide Flat, 10" Medium Drum	26A674
w/ Carbide Flat, 10" Coarse Drum	26A675
w/ Carbide-Tipped Miller, 10"	26A676

w/ Carbide-Tipped Miller, 10" 26A677

26A678

26A679

26A680

w/ Full-Carbide Miller, 10"

w/ Full-Carbide Miller, 10"

SPECIFICATIONS

w/ Carbide Pick, 10"

Medium Drum

Medium Drum

Fine Drum

Fine Drum

Fine Drum

 CUTTER TYPE
 Drum

 MAX CUT WIDTH
 10 in

 DRUM DIAMETER
 7 in

 ENGINE
 13 HP Honda

 MAX CUT RATE (WALK)
 800 sq ft/hr

 MAX CUT RATE (LINEDRIVER)
 1,700 sq ft/hr





DialDown[™] **Depth Control System**

- "Forward cut" precise cutting depth with multipleposition depth control
- ► Simple and easy to "dial down" to optimum depth



Vibration Reduction Technology

- Pneumatic air-filled tires, comfort grips, LineLazerlike cart design combine to eliminate vibration, reducing user fatigue
- ► Comfort-grip handle bars for precise steering
- ▶ Up to 4x less vibration than the competition

InstaCut™ Technology

- Only unit to offer "hands-on" engagement of the cutting deck system for up or down position
- Provides ultimate flexibility for removal and inlay
- No-tool system
- Allows deck to "float" when on uneven surfaces



GrindLazer HP DC1021 G

DESCRIPTION	PART #
GrindLazer HP DC1021 G	25M994
w/ Wire Brush Drum	26A681
w/ Steel Star, 10" Fine Drum	26A682
w/ Steel Beam, 10" Fine Drum	26A683
w/ Carbide Flail, 10" Medium Drum	26A684
w/ Carbide Flail, 10" Coarse Drum	26A685
w/ Carbide Flat, 10" Medium Drum	26A686
w/ Carbide Flat, 10" Coarse Drum	26A687
w/ Carbide-Tipped Miller, 10" Medium Drum	26A688
w/ Carbide-Tipped Miller, 10" Fine Drum	26A689
w/ Diamond Drum, 10"	25N360
w/ Diamond Drum, 10"	25N361
w/ Full-Carbide Miller, 10" Medium Drum	26A692
w/ Full-Carbide Miller, 10" Fine Drum	26A693
w/ Carbide Pick, 10" Fine Drum	26A694

SPECIFICATIONS CUTTER TYPE

MAX CUT WIDTH

DRUM DIAMETER

MAX CUT RATE

(LINEDRIVER)

MAX CUT RATE (WALK)

ENGINE

Drum, Reverse Cut

10 in

7 in

N/A

2,100 sq ft/hr

21 HP Vanguard The **GrindLazer HP DC1021 G** is the high-production choice when it comes to the most demanding scarifier jobs. With its "Up-Cut" cutting direction you not only are able to remove all types of lines found on parking lots or roadways, but now have the power to do inlay/grooving jobs. Combined with the LineDriver, you'll finish jobs faster and more accurately than ever before!



LineDriver Required

GrindLazer HP DC1021 G with Reverse/
"Up-Cut" cutting direction requires the
use of a LineDriver Propel System. The
GrindLazer HP DC 1021 G unit cannot
operate without a LineDriver due to the
ProStart Safety Switch Interlock System.



Now With Electric Start!

Extreme-Duty Electric ProStart System

- ► Electric start system allows for easy starting with the turn of a key—even in cold weather
- Centrifugal clutch allows easy starting and shutoff of cutters providing one of the safest units on the market today

InstaCut Technology

- Only unit to offer "hands-on" engagement of the cutting deck system for up or down position
- Provides ultimate flexibility for removal and inlay
- No-tool system
- ► Allows deck to "float" when on uneven surfaces

Ease-Z-Steer™ Handlebar System

- Makes turning and handling as simple as a LineLazer
- Fully adjustable handles for all size users
- Reduces vibration



Why Walk When You Can Ride?

Graco offers two high performance **LineDriver** attachments to connect to your GrindLazer to double your productivity.

The LineDriver and LineDriver HD attachments provide the most innovative, user-friendly ride-on systems for the professional contractor.



Exclusive FlexBeam™ Break-A-Way LED Light System

- ▶ Fully adjustable for all types of low light applications
- ▶ Break-A-Way design helps protect against costly repairs and keeps you on the job

Patented Dual Foot Pedal System

► For forward and reverse—move between jobs without having to PUSH!

Exclusive ProStart Engine Starting System

- ▶ Up to 50% less pulling effort to start the engine no more broken recoils
- Outperforms manual pull and electric start systems when the weather starts turning cooler
- ► Patent No. 6883633

Honda Engine

- Compact, lightweight and powerful-Honda engines are reliable, technologically advanced and easy to start
- Oil Alert shuts down engine if oil level drops too low, preventing damage
- Contractor preferred

Ride-On System

LineDriver

LINEDRIVER

262004

SPECIFICATIONS OPERATING SPEED

Up to 10 MPH (16 KM/H)

REVERSE

6 MPH (10 KM/H)

FUEL CAPACITY GAL (L)

HONDA GX

160 (5.5) 265 (120)

0.95 (3.6)

ENGINE CC (HP) WEIGHT LBS (KG)

LineDriver HD

DESCRIPTION LINEDRIVER HD

262005

SPECIFICATIONS OPERATING SPEED

Up to 10 MPH

REVERSE

6 MPH (10 KM/H)

FUEL CAPACITY (LTR)

HONDA GX

ENGINE CC (HP) STARTING SYSTEM

WEIGHT LBS (KG)

(16 KM/H)

0.95 (3.6)

200 (6.5)

ProStart 275 (125)

Patented Propel System



FlexBeam Light



Cutters

EXPANDED LINEUP FOR ALL APPLICATIONS AND SURFACE PROFILES

- ▶ Multiple cutters to achieve full range of surface profiles
- ► Cutters suitable for a wide range of surfaces and removal applications

ROTARY APPLICATIONS (5 ROTARY CUTTERS)

- ► Paint/thermoplastic removal
- ► Surface preparation without grooves



Wire Brush	Carbide Pin 72	Carbide Pin 48	Carbide Pin 24	Carbide Pick
0	0	0	6	



Easy Cutter Removal

Simply tilt up the engine chassis and spin off the cutter assembly

DRUM APPLICATIONS (11 DRUM CUTTERS)

- ► Grooving—preparing surface for paint or thermoplastic
- ► Removal of paint and thermoplastic
- ► Surface levelin—taking down high spots (trip hazards)
- ► Inlay—thermoplastic and tape



Wire Brush	Steel Star	Steel Beam	Carbide Flail	Carbide Flat
	**	*	***	*
	H	H		



Carbide-Tipped Miller	Full-Carbide Miller	Carbide Pick	Diamond Blade	PCD Flat	PCD Round
4		A	0	۵	*
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3 EASY STEPS TO REMOVE/INSTALL DRUM ASSEMBLY*







3. Remove drum assembly

^{1.} Remove bolts

^{2.} Remove door

^{*}Reverse to install.

Handheld Drum Cutters





Star





Carbide Star

Carbide Flail



USED ON:

GrindLazer Standard DC21 E

Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A009		
	25M891	25M892
	25M889	25M890
	25N060	25N065

19A063		
	25M909	25M910
	25M905	25N066

19A005		
	25M903	25M904
	25M901	25M902

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
CARBIDE FLAIL			1		
CARBIDE FLAIL	Fine	2"	48	6	6
CARBIDE FLAIL	Medium	2"	36	42	6
CARBIDE FLAIL	Course	2"	30	60	6

STEEL STAR			1		
STEEL STAR	Fine	2"	90	0	6
STEEL STAR	Medium	2"	54	60	6

CARBIDE STAR			1		
CARBIDE STAR	Fine	2"	54	0	6
CARBIDE STAR	Medium	2"	42	36	6

HANDHELD DRUM COMPONENTS

Part Number
17W425
19A416
19A417
17W879

Description
SPACER - HANDHELD DRUM
SHAFT - HANDHELD DRUM
END PLATE - HANDHELD DRUM
BARE DRUM (INCLUDES ARBOR, SHAFTS, END PLATES AND FASTENERS)

Handheld Rotary Cutters





Star





Star

Flail

Drum



USED ON: GrindLazer Standard RC71 E

Cutter	Assembled Drum	Rebuild Kit
19A009		
	25M915	25M916
	25M911	25N068
19A063		
	25M919	25M920
	25M917	25M918
19A005		
	25M931	25M932
	25M929	25M930

Fully

	Lomoro	Lomoro
	25M911	25N068
19A063		
	25M919	25M920
	25M917	25M918
19A005		
	25M931	25M932
	25M929	25M930

HANDHELD DRUM	Part Number
COMPONENTS	19A414
	17W888
	17W889

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
CARBIDE FLAIL			1		
CARBIDE FLAIL	Fine	7"	28	7	7
CARBIDE FLAIL	Medium	7"	21	21	7
STEEL STAR			1		
STEEL STAR	Fine	7"	56	7	7
STEEL STAR	Medium	7"	28	35	7
CARBIDE STAR			1		
CARBIDE STAR	Fine	7"	28	14	7
CARBIDE STAR	Medium	7"	21	28	7

Description	
SPACER - HANDHELD ROTARY	
SHAFT - HANDHELD ROTARY	
BARE DRUM (INCLUDES ARBOR ONLY)	

Standard Series Drum Cutters





Rods

Cutters

Spacers

USED ON: GrindLazer Standard DC87 G GrindLazer Standard DC89 G

Drum

Fully

Cutter	Assembled Drum	Rebuild Kit		Cutter Type	Profile	Width
25M950				WIRE BRUSH	Fine	8"
			1 🗆			
19A064				STEEL STAR		
	25N069	25N127		STEEL STAR	Fine	8"
	25N070	25N128		STEEL STAR	Fine	5"
	25N071	25N129		STEEL STAR	Medium	8"
	25N072	25N130		STEEL STAR	Medium	5"
			1 -			
19A062				STEEL BEAM		
	25M946	25N135		STEEL BEAM	Fine	8"
	25N077	25N136		STEEL BEAM	Fine	5"
	25N078	25N137		STEEL BEAM	Medium	8"
	25N079	25N138		STEEL BEAM	Medium	5"
			1 -			
19A016				CARBIDE FLAIL 6 PT		
	25N091	25N151		CARBIDE FLAIL 6 PT	Fine	8"
	25N092	25N152		CARBIDE FLAIL 6 PT	Fine	5"
	25M936	25N153		CARBIDE FLAIL 6 PT	Medium	8"
	25N093	25N154		CARBIDE FLAIL 6 PT	Medium	5"
	25N094	25N155		CARBIDE FLAIL 6 PT	Course	8"
	25N095	25N156		CARBIDE FLAIL 6 PT	Course	5"



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
CARBIDE FLAT			1		
CARBIDE FLAT	Fine	8"	112	8	4
CARBIDE FLAT	Fine	5"	72	104	4
CARBIDE FLAT	Medium	8"	76	88	4
CARBIDE FLAT	Medium	5"	52	152	4
CARBIDE FLAT	Course	8"	68	112	4
CARBIDE FLAT	Course	5"	44	168	4

19A039		
	25N112	25N167
	25N113	25N168
	25N114	25N169
	25N115	25N170
	25M940	25N171
	25N116	25N172

CARBIDE-TIPPED MILLER			1		
CARBIDE-TIPPED MILLER	Fine	8"	28	36	4
CARBIDE-TIPPED MILLER	Fine	5"	20	104	4
CARBIDE-TIPPED MILLER	Medium	8"	24	68	4
CARBIDE-TIPPED MILLER	Medium	5"	16	140	4
CARBIDE-TIPPED MILLER	Course	8"	20	104	4
CARBIDE-TIPPED MILLER	Course	5"	12	172	4

19A038		
	25N119	25N175
	25N121	25N176
	25N122	25N177
	25N123	25N178
	25N124	25N179
	25N125	25N180

FULL-CARBIDE MILLER			1		
FULL-CARBIDE MILLER	Fine	8"	40	88	4
FULL-CARBIDE MILLER	Fine	5"	28	140	4
FULL-CARBIDE MILLER	Medium	8"	36	104	4
FULL-CARBIDE MILLER	Medium	5"	24	156	4
FULL-CARBIDE MILLER	Course	8"	32	124	4
FULL-CARBIDE MILLER	Course	5"	20	174	4

STANDARD SERIES DRUM COMPONENTS

Part Number		
17W218		
17X056		
17X058		
17X054		

Description
SPACER - STANDARD DRUM
SHAFT - STANDARD DRUM
END PLATE - STANDARD DRUM
BARE DRUM (INCLUDES ARBOR, SHAFTS, END PLATES AND FASTENERS)

Pro/HP Series Drum Cutters



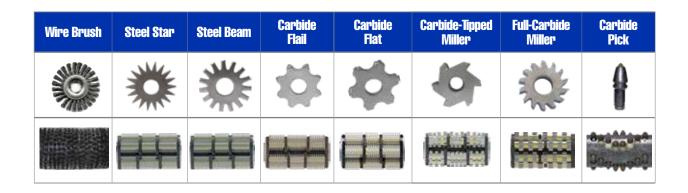
USED ON:

GrindLazer Pro DC1013 G GrindLazer HP DC89 G GrindLazer HP DC1013 G GrindLazer HP DC1021 G



Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
	19A001	
19A061		
	25M960	25N258
	25N183	25N259
	25N184	25N260
	25N185	25N261
	25N186	25N262
	25N187	25N263
19A058		
134030	25M962	25N270
	25N194	25N270 25N271
	25N194 25N195	25N272
	25N196	25N273
	25N197	25N274
	25N198	25N275
19A013		
	25N205	25N282
	25N206	25N283
	25N207	25N284
	25N208	25N285
	25N209	25N286
	25N210	25N287
	25M952	25N288
	25N211	25N289
	25N212	25N290
19A014		
	25N216	25N294
	25N217	25N295
	25N218	25N296
	25M954	25N297
	25N219	25N298
	25N220	25N299
	25N221	25N300
	25N222	25N301
	25N223	25N302

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
WIRE BRUSH	Fine	10"			
STEEL STAR			1		
STEEL STAR	Fine	10"	330	0	6
STEEL STAR	Fine	8"	252	102	6
STEEL STAR	Fine	6"	180	192	6
STEEL STAR	Medium	10"	198	162	6
STEEL STAR	Medium	8"	156	216	6
STEEL STAR	Medium	6"	120	264	6
STEEL BEAM			1		
STEEL BEAM	Fine	10"	330	12	6
STEEL BEAM	Fine	8"	264	90	6
STEEL BEAM	Fine	6"	198	174	6
STEEL BEAM	Medium	10"	192	168	6
STEEL BEAM	Medium	8"	156	216	6
STEEL BEAM	Medium	6"	120	264	6
CARBIDE FLAIL 8 PT			1		
CARBIDE FLAIL 8 PT	Fine	10"	216	12	6
CARBIDE FLAIL 8 PT	Fine	8"	168	102	6
CARBIDE FLAIL 8 PT	Fine	6"	120	192	6
CARBIDE FLAIL 8 PT	Medium	10"	150	133	6
CARBIDE FLAIL 8 PT	Medium	8"	126	186	6
CARBIDE FLAIL 8 PT	Medium	6"	96	234	6
CARBIDE FLAIL 8 PT	Course	10"	120	198	6
CARBIDE FLAIL 8 PT	Course	8"	96	234	6
CARBIDE FLAIL 8 PT	Course	6"	66	288	6
CARBIDE FLAT			1		
CARBIDE FLAT	Fine	10"	216	12	6
CARBIDE FLAT	Fine	8"	168	102	6
CARBIDE FLAT	Fine	6"	120	186	6
CARBIDE FLAT	Medium	10"	144	144	6
CARBIDE FLAT	Medium	8"	120	192	6
CARBIDE FLAT	Medium	6"	96	234	6
CARBIDE FLAT	Course	10"	108	210	6
CARBIDE FLAT	Course	8"	90	246	6
CARBIDE FLAT	Course	6"	66	294	6



Individual Cutter	Fully Assembled Drum	Drum Rebuild Kit
19A034		
	25N227	25N306
	25N228	25N307
	25N229	25N308
	25N230	25N309
	25N231	25N310
	25N232	25N311
	25M956	25N312
	25N233	25N313
	25N234	25N314
19A040		
	25N238	25N318
	25N239	25N319
	25N241	25N320
	25N242	25N321
	25N243	25N322
	25N244	25N323
	25M958	25N324
	25N245	25N325
	25N246	25N326
19A080		
	25M964	

Cutter Type	Profile	Cut Width	# Cutters	# Spacers	# Rods
CARBIDE-TIPPED MILLER			1		
CARBIDE-TIPPED MILLER	Fine	10"	42	132	6
CARBIDE-TIPPED MILLER	Fine	8"	36	174	6
CARBIDE-TIPPED MILLER	Fine	6"	30	216	6
CARBIDE-TIPPED MILLER	Medium	10"	36	174	6
CARBIDE-TIPPED MILLER	Medium	8"	30	210	6
CARBIDE-TIPPED MILLER	Medium	6"	24	252	6
CARBIDE-TIPPED MILLER	Course	10"	30	210	6
CARBIDE-TIPPED MILLER	Course	8"	24	252	6
CARBIDE-TIPPED MILLER	Course	6"	18	294	6
FULL-CARBIDE MILLER			1		
FULL-CARBIDE MILLER	Fine	10"	42	156	6
FULL-CARBIDE MILLER	Fine	8"	36	192	6
FULL-CARBIDE MILLER	Fine	6"	30	228	6
FULL-CARBIDE MILLER	Medium	10"	36	192	6
FULL-CARBIDE MILLER	Medium	8"	30	228	6
FULL-CARBIDE MILLER	Medium	6"	24	264	6
FULL-CARBIDE MILLER	Course	10"	30	228	6
FULL-CARBIDE MILLER	Course	8"	24	264	6
FULL-CARBIDE MILLER	Course	6"	18	300	6
CARBIDE PICK			1		
CARBIDE PICK	Course	10"			6

PRO/HD DRUM COMPONENTS

Part Number
19A415
17W991
17W983
17W989

	Description
	SPACER - PRO/HP DRUM
Г	SHAFT - PRO/HP DRUM
	END PLATE - PRO/HP DRUM
	BARE DRUM (INCLUDES ARBOR, SHAFTS, END PLATES AND FASTENERS)

Pro/HP Series Diamond Drum Cutters





Pro/HP Series Diamond Blades

Individual Cutter	Fully Assembled Drum
24E289	
	24D583
	24B965

Cutter Type	Profile	Cut Width	# Blades	1/8" Spacer	1/4" Spacer	Square Key
DIAMOND BLADE		1/4"	1			
DIAMOND BLADE	FINE	10"	38	39	2	2
DIAMOND BLADE	FINE	5"	19	21	21	2

DIAMOND DRUM COMPONENTS

Part Number
16A259
24D982
16A258
16A257
123252

Description
THREADED END PLATE - DIAMOND DRUM
ARBOR - DIAMOND DRUM
SPACER - DIAMOND DRUM .125"
SPACER - DIAMOND DRUM .250"
KEY - DIAMOND DRUM

Pro/HP Series PCD Cutters

PCD Flat	PCD Round
17X370	17X369
17X527	17X526
17X367	17X365
17X368	17X366
17X360	17X360
17X361	17X361
17X363	17X363
17X364	17X364
17X379	17X379

Description	Cut Width	# Inside Plates	# Outside Plates	# Mandrels	# Retainer Rings	# Pressure Rings	# Spacer Plates	# Screws
PCD DRUM ASSEMBLY, 10" CUT	10"	12	1	1	4	0	0	9
PCD DRUM ASSEMBLY, 5" CUT	5"	6	0	1	4	1	6	9
PCD CUTTER PLATE - INSIDE		1						
PCD CUTTER PLATE - OUTSIDE			1					
PCD MANDREL				1				
PCD RETAINER RING					1			
PCD PRESSURE RING						1		
PCD SPACER PLATE							1	
SCREW, 1/2-13, SOCKET HEAD								1

Pro Series Rotary Cutters





USED ON:

Cutters Only (Complete Set)	Cutter Assembly
25N330	25N333
19A089	25N365
19A088	25N364
19A087	25N363
25N332	25N335

Cutter Type	Profile	Cut Width
WIRE BRUSH	Fine	8"
CARBIDE PIN 72	Fine	8"
CARBIDE PIN 48	Medium	8"
CARBIDE PIN 24	Course	8"
CARBIDE PICK	Medium	8"



VACUUMS

Lazer Vac[™]

SPECIFICATIONS

AIR POWER 925 Air-Watts **AIR FLOW** 260 CFM VACUUM PRESSURE 90" Water CAPACITY 20 gal **MOTOR** 2.0 HP, 110V

LazerVac

DESCRIPTION LazerVac 330

SPECIFICATIONS

AIR POWER AIR FLOW VACUUM PRESSURE CAPACITY

MOTOR

PART # 25B026

PART #

1,665 Air-Watts 375 CFM

100" Water 20 gal 3.0 HP, 230V

LazerVac

DESCRIPTION LazerVac 550

PART # 25M860

SPECIFICATIONS

2,045 Air-Watts **AIR POWER** 300 CFM AIR FLOW **VACUUM PRESSURE** 150" Water CAPACITY 20-meter long bag **ENGINE** 13 HP Honda

When used in conjunction with the GrindLazer family of products, Graco's LazerVac Systems reduce airborne silica dust and help meet OSHA's safety requirement for airborne silica dust.*

Available in electric 110/220 volt in the LazerVac 230 and 330 models, as well as a high-pressure Honda Powered System in the LazerVac 550.



OSHA-Compliant Filtration*

Removes silica dust, resulting in a safer environment

Auto-Filter Cleaning

 Separate motor operates dual paddles, which knock down the debris from the filter while you work-preventing filter clogs

Toolless Filter Design

Allows for quick filter change-out while on the job

Longopac Bag System (LazerVac 550 only)

- Continuous dust containment means less exposure to silica dust
- Large capacity for more run time, less downtime

*LazerVac vacuums include a filter-cleaning mechanism and meet 99% efficiency requirement of OSHA 1926.1153 Table 1 for outdoor use with walk-behind milling machines and floor grinders. LazerVac vacuums include a filter-cleaning mechanism and can meet OSHA 1926.1153 Table 1 requirement of 25 CFM minimum per inch of grinder wheel for non-mortar handhelds.

Add one of Graco's Cyclone Separators inline with the LazerVac to collect the "larger debris" prior to getting to the vacuum filter—greatly extending the time between filter changes.



Recommended for use with the LazerVac 230 and LazerVac 330.



Recommended for use with the LazerVac 550.

Cyclone Design

- Removes large debris before it gets to the vacuum filter—reducing filter clogging, which allows you to work longer
- No maintenance design—just empty canister when it is full

Large Capacity

► Choose 20 gallon or 32 gallon—depending on your job

All Steel Construction

Heavy-duty design will stand up to the harsh jobsite environment

SEPARATORS

Cyclone™20 **Separator**

DESCRIPTION

PART #

Cyclone 20 Separator SPECIFICATIONS

25M861

CAPACITY

TY 20 gal

Cyclone 32 **Separator**

DESCRIPTION

PART # 25M862

Cyclone 32 Separator SPECIFICATIONS

2510

CAPACITY

32 gal

GrindLazer Specifications









STANDARD SERIES

Unit Model	GrindLazer Standard DC21 E	GrindLazer Standard RC71 E	GrindLazer Standard DC87 G	GrindLazer Standard DC89 G
PART NUMBER	25M841	25M848	25M842	25M843
CUTTER TYPE	Drum	Rotary	Drum	Drum
MAX WORKING WIDTH	2 in	7 in	8 in	8 in
CUTTER DRUM DIAMETER	4 in	N/A	5 in	5 in
ENGINE/MOTOR	110V Makita	110 V Makita	6.5 HP Honda	9 HP Honda
ENGINE START	N/A	N/A	Pull Start	Pull Start
AIR FILTER	N/A	N/A	Cyclone [™]	Cyclone
TACH/HOUR METER	NO	NO	YES	YES
MAX CUT RATE (WALK)	100 sq ft/hr	100 sq ft/hr	300 sq ft/hr	400 sq ft/hr
MAX CUT RATE (LINEDRIVER)	N/A	N/A	N/A	N/A
LINEDRIVER COMPATIBLE	NO	NO	NO	NO
VACUUM PORT	YES	YES	YES	YES
WATER CONNECTION	NO	NO	Optional	Optional
APPLICATIONS	Touch-Ups Edge Work Walls		Traffic Paint Removal Thermoplastic Removal Smoothing Uneven Surfaces	Traffic Paint Removal Thermoplastic Removal Smoothing Uneven Surfaces

VACUUMS			RATORS

Unit Model	LazerVac 230	LazerVac 330	LazerVac 550	Cyclone 20 Separator	Cyclone 32 Separator
PART NUMBER	25M858	25B026	25M860	25M861	25M862
AIR POWER	925 Air-Watts	1,665 Air-Watts	2,045 Air-Watts		
AIR FLOW	260 CFM	375 CFM	300 CFM		
VACUUM PRESSURE	90" Water	100" Water	150" Water		
CAPACITY	20 gal	20 gal	20 meter-long bag	20 gal	32 gal
ENGINE/MOTOR	2.0 HP, 110V	3.0 HP, 230V	13 HP Honda		

PRO SERIES









	-			
GrindLazer Pro DC1013 G	GrindLazer Pro RC813 G	GrindLazer HP DC89 G	GrindLazer HP DC1013 G	GrindLazer HP DC1021 G
25M846	25M847	25M992	25M993	25M994
Drum	Rotary	Drum	Drum	Drum, Reverse Cut
10 in	8 in	8 in	10 in	10 in
7 in	N/A	7 in	7 in	7 in
13 HP Honda	13 HP Honda	9 HP Honda	13 HP Honda	21 HP Vanguard
Pull Start	Electric Start	ProStart	ProStart	Electric Start
Cyclone	Standard	Cyclone	Cyclone	Donaldson® Heavy-Duty
YES	YES	YES	YES	YES
700 sq ft/hr	800 sq ft/hr	600 sq ft/hr	800 sq ft/hr	N/A
N/A	1,400 sq ft/hr	1,300 sq ft/hr	1,700 sq ft/hr	2,100 sq ft/hr
NO	NO	Optional	Optional	Required
YES	YES	YES	YES	YES
Optional	NO	Optional	Optional	Optional
Traffic Paint Removal Thermoplastic Removal Smoothing Uneven Surfaces Epoxy Removal Inlay Grooving (requires High Speed Pulley Kit - 25M893)		Traffic Paint Removal Thermoplastic Removal Smoothing Uneven Surfaces	Traffic Paint Removal Thermoplastic Removal Smoothing Uneven Surfaces Epoxy Removal	Traffic Paint Removal Thermoplastic Removal Smoothing Uneven Surfaces Epoxy Removal Inlay Grooving





Unit Model	LineDriver	LineDriver HD
PART NUMBER	262004	262005
OPERATING SPEED: FORWARD MPH (KM/H) REVERSE MPH (KM/H)	to 10 (16) to 6 (10)	to 10 (16) to 6 (10)
ENGINE SIZE CC (HP)	Honda 160 (5.5)	Honda 200 (6.5)
WEIGHT LB (KG)	265 (120)	275 (125)
FUEL CAPACITY GAL (LTRS)	.95 (3.6)	.95 (3.6)
ENGINE STARTING SYSTEM	Manual Pull	ProStart



ABOUT GRACO

PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense, and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial, and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

GRACO LOCATIONS

MAILING ADDRESS

P.O. Box 1441 Minneapolis, MN 55440-1441 Tel: 612-623-6000 Fax: 612-623-6777

AMERICAS

MINNESOTA

Worldwide Headquarters Graco Inc. 88-11th Avenue N.E. Minneapolis, MN 55413

EUROPE

BELGIUM

European Headquarters Graco Distribution BVBA Industrieterrein-Oude Bunders Slakweidestraat 31 3630 Maasmechelen, Belgium

Tel: 32 89 770 700 Fax: 32 89 770 777

ASIA PACIFIC

AUSTRALIA

Graco Australia Pty Ltd. Suite 17, 2 Enterprise Drive Bundoora, Victoria 3083 Australia Tel: 61 3 9468 8500 Fax: 61 3 9468 8599

CHINA

Graco Fluid Equipment (Shanghai) Co., Ltd Building 7 1029 Zhongshan Road South Huangpu District, Shanghai, 200011, China Tel: 86 512 6260 5711 Fax: 86 21 6495 0077

INDIA

Graco Hong Kong Ltd.
India Liaison Office
Room 443, Augusta Point
Regus Business Centre 53
Golf Course Road
Gurgaon, Haryana
India 122001

Tel: 91 124 435 4208 Fax: 91 124 435 4001

JAPAN

Graco K.K. 1-27-12 Hayabuchi Tsuzuki-ku Yokohama City, Japan 2240025 Tel: 81 45 593 7300 Fax: 81 45 593 7301

KOREA

Graco Korea Inc. 38, Samsung 1-ro 1-gil Hwaseong-si, Gyeonggi-do, 18449 Republic of Korea

Tel: 82 31 8015 0961 Fax: 82 31 613 9801

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