

VEZOS

LINE MARKING REMOVALS

ASPHALT & CONCRETE MAINTENANCE EQUIPMENT

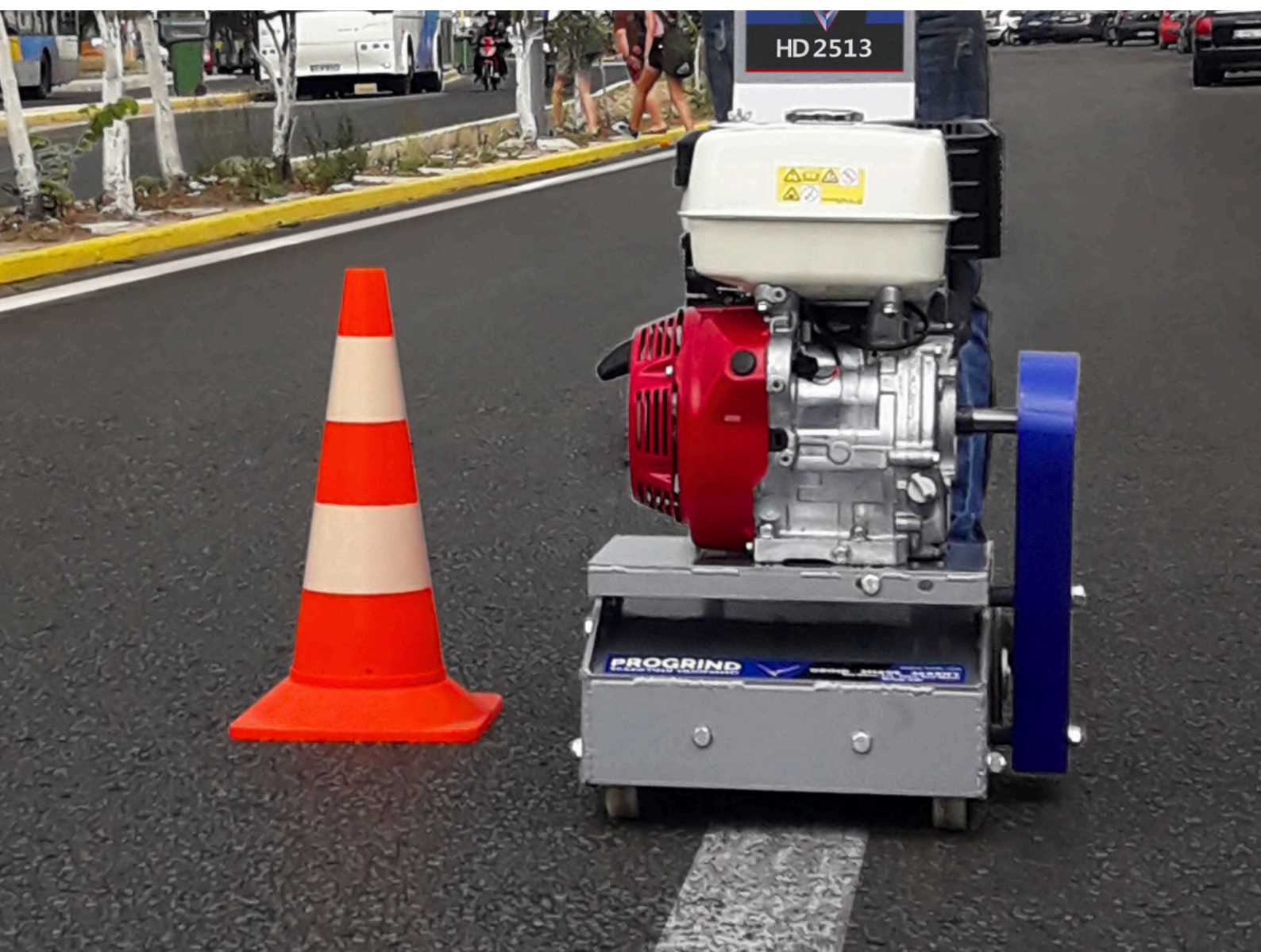


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01 PROGRIND HD MULTIPURPOSE PREP.



Engineered for heavy-duty performance, the **PROGRIND HD** is the ultimate solution for industrial floor repairs, line marking removals, and surface preparation, expertly designed for professional use. Its side-loading cutting drum feature allows for effortless drum replacement, enabling you to tackle various jobs with maximum efficiency on both asphalt and concrete surfaces. Covering a wide range of surface preparation applications and perfectly integrating with the **VEZOS PRODRIVE HD** self-propelled driver thanks to its hitch kit. Available in electric or gas options, ideal for concrete surface preparation, line marking removal, and leveling tasks.



1 BRAKE SYSTEM

With the ability to slow down cutting speed easily, operators can maneuver on various surfaces. The entire brake system guarantees a complete stop, providing peace of mind during operation. Plus, our innovative hand brake eliminates the need for foot or body weight.

- ✓ Slow down speed
- ✓ Entire brake STOP
- ✓ Hand brake no foot / body weight needed

3 CUTTING DRUMS

Choose from multiple options, including wire brushes for surface cleaning, steel stars for aggressive removal, and steel beams for heavy-duty tasks.

- ✓ Wire brush
- ✓ Steel star
- ✓ Steel beam
- ✓ Carbide flail
- ✓ Carbide flat
- ✓ Carbide tipped miller

5 INCLINATION KITS

Enhance the versatility of your equipment with our Inclination Kits. These optional kits are designed to provide improved stability and maneuverability on uneven surfaces, allowing you to tackle various terrains with confidence.

- ✓ Optional kits available

7 INDUSTRIAL TIRES HD

Designed specifically for heavy loads and demanding environments, PG rear tires provide exceptional grip and stability, ensuring extended wear and reliable performance.

- ✓ Rear long lasting tires
- ✓ Brake pads available
- ✓ Multiple sizes available

9 STEADY & HD STRUCTURE

PG design ensures optimal performance in your operations. Built to withstand the rigors of demanding environments, this robust design offers unparalleled stability and control.

- ✓ No skidding
- ✓ Steady drive system

2 LIFT LEVER

Experience unparalleled ease of use with our advanced shock absorber lift lever. Engineered for smooth operation, this feature allows for easy, light, and instant lifting of the unit. Operators can quickly adjust the scarifier's height, enhancing efficiency and comfort during asphalt application.

- ✓ Easy, light & instant unit lift

4 PROGRIND CONTROLLER

The PG controller is designed to enhance your operational efficiency and safety while using the scarifier, ensuring that you have complete command over your equipment for maximum productivity and safety on the job site.

- ✓ Cutting depth control
- ✓ Brake system
- ✓ Kill switch
- ✓ Engine throttle
- ✓ System ON-OFF

6 ADD-ON COUNTER WEIGHTS

Optimize the stability and performance of your equipment with our Add-On Counterweights. These optional kits are specifically designed to enhance balance, allowing for safer and more efficient operation in various conditions.

- ✓ Optional kits available

8 VACUUM CONNECTION

Experience the ultimate convenience & cleanliness in your workspace with our vacuum connection system. Designed for efficient dust management, ensuring a dust-free operation, enhancing both safety and productivity.

- ✓ Dust free operation

10 APPLICATIONS

PG excels in various asphalt tasks, including line marking, rubber removal, and surface leveling, making it an essential tool for maintenance and repair.

- ✓ Industrial flooring
- ✓ Asphalt (line, rubber, leveling)
- ✓ Concrete

PROGRIND HD

With its side-loading cutting drum feature, replacing the drum is effortless, allowing you to tackle various jobs with utmost efficiency, whether you're working on asphalt or concrete.

Choose between our multiple cutting drum options, such as, wire brush, steel star and beams, carbide flails and many more, based on the nature of the job!

Lift Lever

Secure lift lever with shock absorber

Controller PG

Cutting depth control, engine throttle, kill switch, brake sys-

Soft Handles

Speed control / Brake System

Control speed or entire brake lock with an easy lever / lock tech

HD Industrial tires

Rear industrial tires with optional adjustable brake pads / multiple wheel kits & setup

Cutting Drum

Side loading cutting drum. Multiple cutting tools 250mm - 10" working width

Inclination Kit
(optional)



Carbide Tipped Miller Cutting Drum Kit



Carbide Flail Cutting Drum Kit

HONDA GX Engines

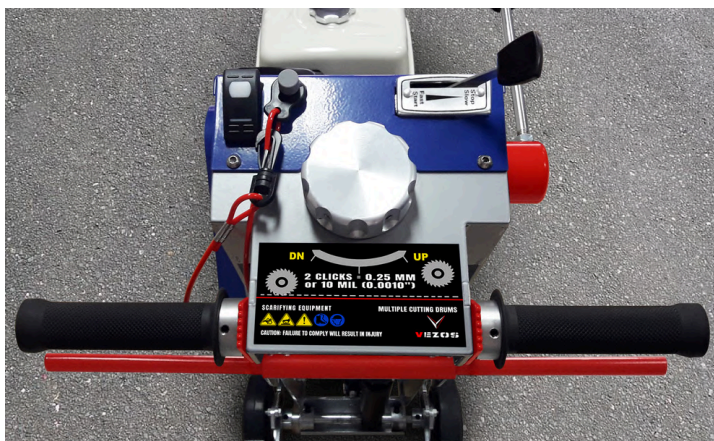
Protective Belt Guard

Add-on Counter Weight
Adjustable weight system (kits available)

PROGRIND OPERATION CONSOLE

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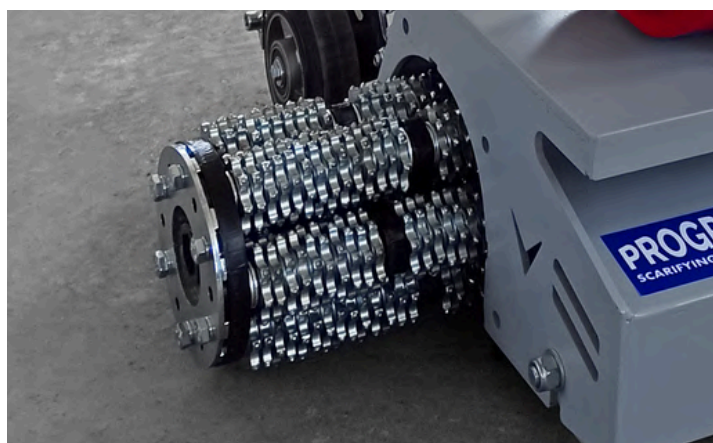
- ✓ Cutting depth control
- ✓ Brake system
- ✓ Kill switch
- ✓ Engine throttle
- ✓ System ON-OFF



SIDE LOADING CUTTING DRUM

Our cutting drum features a side-loading design that allows for quick and easy changes of cutting drum attachments, ensuring maximum versatility for various applications.

- ✓ Wire brush
- ✓ Steel star
- ✓ Steel beam
- ✓ Carbide flail
- ✓ Carbide flat
- ✓ Carbide tipped miller



MULTIPURPOSE PREP.

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INDUSTRIAL TIRES HD

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- ✓ Brake pads available
- ✓ Multiple sizes available










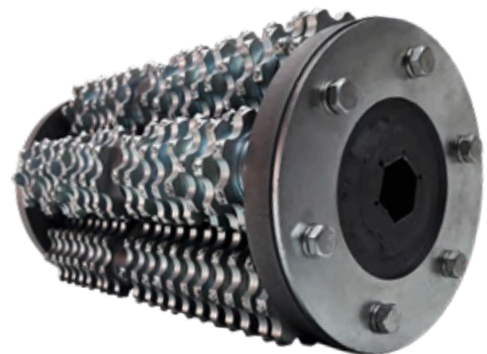
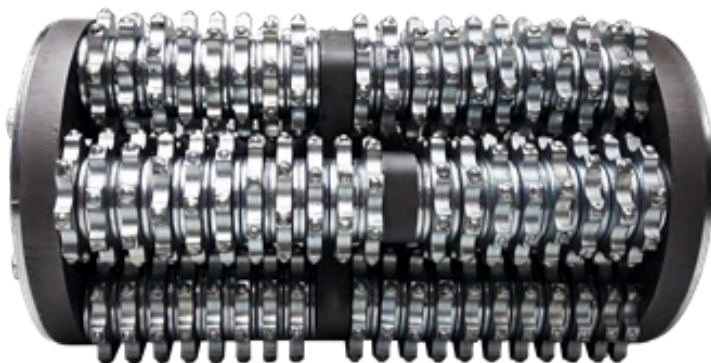
TECHNICAL SPECIFICATIONS & PURCHASE OPTIONS

| MODEL | PROGRIND | PROGRIND | PROGRIND |
|------------------------|--------------------|--------------------|--------------------|
| | HD 209 G | HD 258 E | HD 2513 G |
| Max. Working Width | 200 mm / 8 in | 250 mm / 10 in | 250 mm / 10 in |
| Cutter Type | Drum | Drum | Drum |
| Power Source HP | HONDA GX270 9.0 | Electric motor 7.5 | HONDA GX390 13 |
| Engine Start | Pull start | - | Pull start |
| Cut speed | 55 sqm/h (600 sqf) | 65 sqm/h (700 sqf) | 70 sqm/h (750 sqf) |
| Break System | Optional | Optional | Optional |
| Ride along chair | N/A | N/A | N/A |
| Water Kit | N/A | N/A | Optional |
| Vacuum Connection Port | Inluded | Inluded | Inluded |
| Wide Bar Handle | N/A | N/A | Optional |
| Dimensions cm | 96.5 x 48.5 x 106 | 96.5 x 48.5 x 106 | 96.5 x 48.5 x 106 |
| Weight w/o drum + c/w* | 103 kg | 106 kg | 118 kg |
| Part Number | 11.4430022 | 11.4430023 | 11.4430024 |

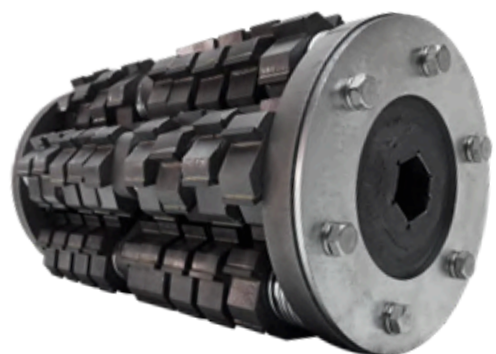


PROGRIND DRUM CUTTING TOOLS

| Cutter Type | Wire Brush | Steel Star | Steel Beam | Carbide Flail | Carbide Flat | Carbide Tipped Miller | Full Carbide Miller |
|----------------|---|---|---|---|---|---|---|
| |  |  |  |  |  |  |  |
| Profile Fine | | | | | | | |
| Profile Medium | | | | | | | |
| Profile Course | | | | | | | |



Carbide Flail (Complete) Cutting Drum Kit



Carbide Tipped Miller (Complete) Cutting Drum Kit



Carbide Flail Kit

This kit is designed for aggressive surface removal and milling of asphalt and concrete. The flail design allows for a more extensive surface coverage and is effective for creating grooves, removing heavy buildup, and achieving a textured surface. Common applications include road milling, airport runways, and parking lots.



Carbide Tipped Miller Kit

The carbide tipped miller is used for precision milling and surface preparation. It is particularly effective for removing surface defects, such as bumps and irregularities in asphalt. Ideal for maintenance work, it helps in the restoration of pavement texture and improves skid resistance.



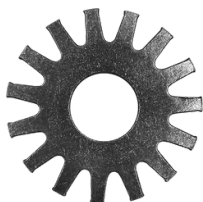
Carbide Flat Kit

This kit is used for fine finishing work and for applications that require a smooth and level surface. The flat design allows for effective removal of thin layers of asphalt, making it ideal for surface preparation before applying new lines or sealers.



Full Carbide Miller Kit

Similar to the carbide tipped miller but more versatile, this kit is used for more extensive surface preparation and removal tasks. It's suitable for heavier milling applications and can handle both asphalt and concrete, making it ideal for various construction and repair projects.



Steel Beam Kit

This kit is used for leveling and shaping surfaces, especially in asphalt rehabilitation jobs. It helps to create smooth, flat surfaces and is often used for preparing wear courses or removing existing surface material before laying new asphalt.



Steel Star Kit

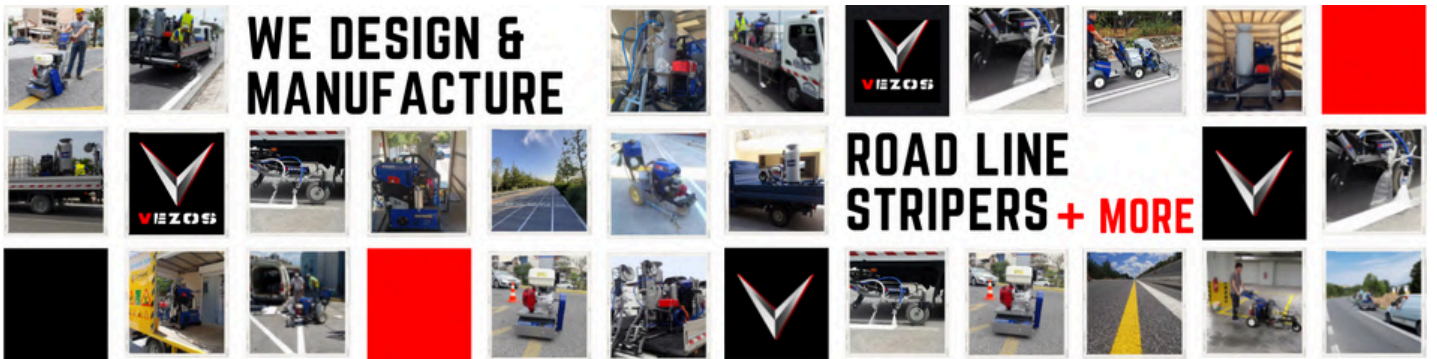
The steel star kit is typically used for scarifying or texturing surfaces to improve adhesion for overlays and sealants. It creates a profile that enhances bond strength, making it effective for re-surfacing applications in parking lots and highways.



Wire Brush Kit

The wire brush kit is used for cleaning and surface preparation. It helps remove loose debris, dirt, and previous seal coatings from asphalt surfaces. Ideal for preparing surfaces for seal coating or line striping, enhancing the bonding of new materials.

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 11.4430022 | PROGRIND HD 209 G MULTIPURPOSE PREP SCARIFIER |
| | WALK-BEHIND SCARIFIER, 13HP, WORKING WIDTH 250MM-10", NO DRUM, VACUUM CONNECTION |
| 11.4430222 | PROGRIND HD209 G MULTIPURPOSE PREP SCARIFIER WITH BRAKE SYSTEM W/O DRUM |
| 11.4431122 | PROGRIND HD 209 G MULTIPURPOSE PREP SCARIFIER WITH DRUM FLAIL CUTTER 8" 8 PT MEDIUM |
| 11.4000011 | PG HD DRUM FLAIL CUTTER 8" 8 PT MEDIUM |
| 11.4100011 | REBUILT DRUM KIT PG HD DRUM FLAIL CUTTER 8" 8 PT MEDIUM |
| 11.4200011 | INDIVIDUAL FLAIL CUTTER 8" 8 PT MEDIUM |
| 11.4431123 | PROGRIND HD 209 G MULTIPURPOSE PREP SCARIFIER WITH DRUM FLAIL CUTTER 8" 8 PT COARSE |
| 11.4000022 | PG HD DRUM FLAIL CUTTER 8" 8 PT COARSE |
| 11.4100022 | REBUILT DRUM KIT PG HD DRUM FLAIL CUTTER 8" 8 PT COARSE |
| 11.4200022 | INDIVIDUAL FLAIL CUTTER 8" 8 PT COARSE |
| 11.4431124 | PROGRIND HD 209 G MULTIPURPOSE PREP SCARIFIER WITH DRUM MILLER CUTTER 8" 8 PT |
| 11.4000033 | PG HD DRUM MILLER CUTTER 8" 8 PT |
| 11.4100033 | REBUILT DRUM KIT PG HD DRUM MILLER CUTTER 8" 8 PT |
| 11.4200033 | INDIVIDUAL MILLER CUTTER 8" 8 PT |
| 11.4430024 | PROGRIND HD 2513 G MULTIPURPOSE PREP SCARIFIER W/O DRUM |
| | WALK-BEHIND SCARIFIER, 9HP, WORKING WIDTH 200MM-8", NO DRUM, VACUUM CONNECTION PORT |
| 11.4430224 | PROGRIND HD2513 G MULTIPURPOSE PREP SCARIFIER WITH BRAKE SYSTEM W/O DRUM |
| 11.4431001 | PROGRIND HD 2513 G MULTIPURPOSE PREP SCARIFIER W DRUM FLAIL CUTTER 10" 8 PT MEDIUM |
| 11.4000010 | PG HD COMPLETE DRUM FLAIL CUTTER 10" 8 PT MEDIUM |
| 11.4100010 | REBUILT DRUM KIT PG HD DRUM FLAIL CUTTER 10" 8 PT MEDIUM |
| 11.4200010 | INDIVIDUAL FLAIL CUTTER 10" 8 PT MEDIUM |
| 11.4431002 | PROGRIND HD 2513 G MULTIPURPOSE PREP SCARIFIER W DRUM FLAIL CUTTER 10" 8 PT COARSE |
| 11.4000020 | PG HD DRUM FLAIL CUTTER 10" 8 PT COARSE |
| 11.4100020 | REBUILT DRUM KIT PG HD DRUM FLAIL CUTTER 10" 8 PT COARSE |
| 11.4200020 | INDIVIDUAL FLAIL CUTTER 10" 8 PT COARSE |
| 11.4431003 | PROGRIND HD 2513 G MULTIPURPOSE PREP SCARIFIER W DRUM MILLER CUTTER 10" 8 PT |
| 11.4000030 | PG HD DRUM MILLER CUTTER 10" 8 PT |
| 11.4100030 | REBUILT DRUM KIT PG HD DRUM MILLER CUTTER 10" 8 PT |
| 11.4200030 | INDIVIDUAL MILLER CUTTER 10" 8 PT |



SELF-PROPELLED | WALK-BEHIND | KITS & TRUCKS



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