





KEEPS YOUR CITY CLEAN.

First impressions count. This does not only apply to people but also to cities, towns and municipalities. Neat and tidy public green areas, roads and paths do not only contribute to a good image for visitors and the local residents, but are also a sign of a council that works perfectly. They encourage people to keep the city clean and tidy. As far as cleaning is concerned, many details and secondary effects are important, especially as viewed by a critical public.

For many years now, Green Machines have aimed to contribute decisively towards cleaner and tidier towns and cities by providing efficient and sophisticated sweeping machines. We have managed to enhance the performance

$2 \mid 3 \longrightarrow$ Green Machines \longrightarrow Introduction \longrightarrow The city as a living environment



of all Green Machines with conventional drive systems thanks to a host of clever details. For a city, its residents, the environment and for all those who handle it on a daily basis. Welcome to Green Machines!



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Smart design for enhanced sweeping performance.

The 400 series sweepers boast over 40 years of development experience and features that exploit the latest technical facilities. This means they are perfectly suited for cleaning even the most exacting outdoor areas and can withstand maximum strain in everyday operation.



→ 400

THE CITY IS THEIR TERRITORY.

-> Green Machines

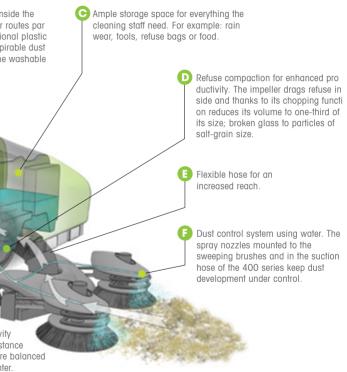
Efficient street cleaning and refuse disposal: 400.

→ 617



▶ 400

B Double-stage dust filtering: inside the Straightforward refuse baa, a nvlon dust filter routes par operation and ticles and dirt into a conventional plastic refuse sack, whereas the respirable dust operator control. is collected and bonded in the washable filter bag. Walk-behind or rider versions. More time efficiency: driving speed max. 10 miles/h Safe design: the automatic shut-off feature G Low center of gravity which stops the machine when the opera for optimized resistance tor takes his hands away always ensures to tipping and more balanced pedestrians' safety. steering in the center.



TECHNICAL SPECIFICATIONS.

→ 819







424 HS



400

SWEEPING SYSTEM

Туре	Air Sweeper
Cleaning path: Minimum	46 1/16 in
Sweeping Brush diameter	18 1/2 in
Brush Reach (Beyond Front of Unit)	17 21/64 in
Volume capacity (max)	284 L
Disposable Bag Size	
(Standard Trash Bag)	30 – 55 Gal I 110 – 200 L
Vacuum Impeller Diameter	16 17/32 in
Vacuum Hose Diameter	7 7/8 in
Wander Hose: Length	7 ft 2.6 in
Diameter	3 15/16 in

DUST CONTROL SYSTEM

Dust Filtration Stage 1 Stage 2:

System Two Stage Filtration Nylon Debris Screen Synthetic Dual Material Washable Filter Baa 70 L

Side brush water sprav dust control

PROPELLING SYSTEM

Engine-STAGE V	8.2 kW
Fuel Capacity	9.5 L
Fuel Consumption per hour (estimate)	1 L
Travel speed	
Model 414 S2D & 414 RS, up to	5.5 miles/h
Model 424 TR, up to	5.5 miles/h
Model 424 HS, up to	10 miles/h
Reverse, up to	3 miles/h
Sweeping speed	5 miles/h
Stopping Distance (25 %/11° Grade)	24 1/64 in

MACHINE DIMENSIONS

Width: All Versions	44 7/8 in
Length	
Model 414 S2D	98 12/16 in
Model 414 RS	117 63/64 ir
Model 424 TR & 424 HS	139 49/64 ir
Height	
Model 414 S2D	45 in
Model 414 RS	48 15/16 in
Model 424 TR & 424 HS	55 in
Model 424 TR & 424 HS with Cab	76 59/64 in
Weight	
Model 414 S2D	882 lbs
Model 414 RS	970 lbs
Model 424 TR	1146 lbs
Model 424 HS	1202 lbs
Turning Circle (between walls)	
Model 414 S2D & 414 RS	53 5/32 in
Model 424 TR & 424 HS	94 31/64 in

414 S2D Standard Machine

414 RS Machine with extendable seat

424 TR Machine with comfortable two-wheeled suspension seat

424 HS High Speed Machine with comfortable two-wheeled

suspension seat





- Green Machines International B.V.
 The Netherlands
- +389 43 551 100
 office@greenmachines.com
 www.greenmachines.com

- Green Machines Veles DOO
 North Macedonia
- +389 43 551 100
 office@greenmachines.com
- Swww.greenmachines.com

- Green Machines Aftermarket
 Romania
- +40 371 323 827
 +40 733 989355
- aftermarket@greenmachines.com parts@greenmachines.com
- Swww.greenmachines.com

- Green Machines Sweepers UK Ltd.
 United Kingdom
- Sales: +44 (0) 1324 611666
 Spares: +44(0)1324 578880
- sales@greenmachines.com spares@greenmachines.com
- Swww.greenmachines.com